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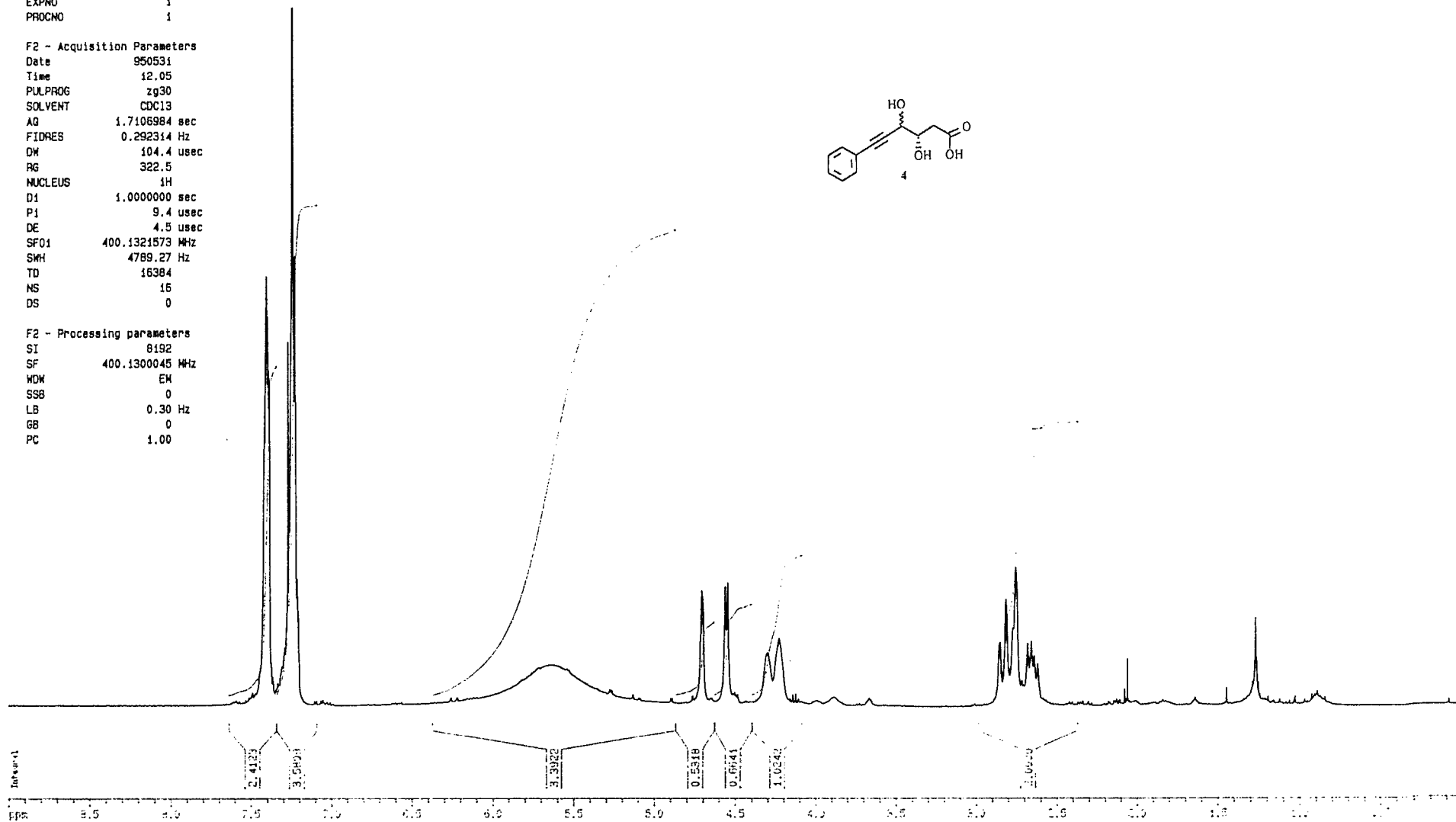
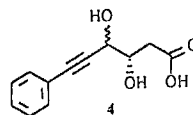
506-19-1

Current Data Parameters

NAME temp
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date 950531
Time 12.05
PULPROG zg30
SOLVENT CDCl3
AQ 1.7106984 sec
FIDRES 0.292314 Hz
DM 104.4 usec
RG 322.5
NUCLEUS 1H
D1 1.0000000 sec
P1 9.4 usec
DE 4.5 usec
SF01 400.1321573 MHz
SMH 4789.27 Hz
TD 16384
NS 16
DS 0

F2 - Processing parameters
SI 8192
SF 400.1300045 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00

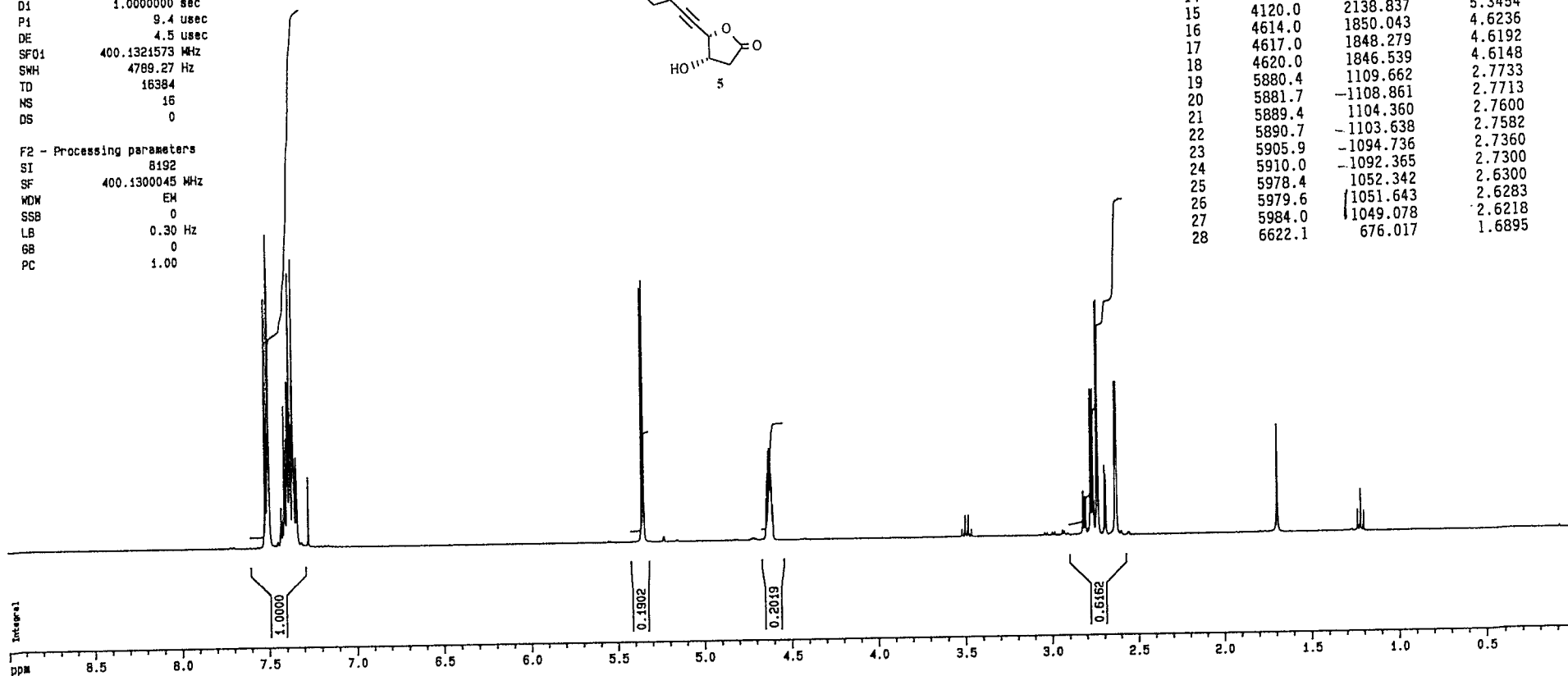
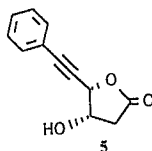


DRX 400 - C13 Spectrum

Current Data Parameters
NAME temp
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date 950607
Time 8.20
PULPROG zg30
SOLVENT CDC13
AQ 1.7106984 sec
FIDRES 0.292314 Hz
DM 104.4 usec
RG 322.5
NUCLEUS 1H
D1 1.0000000 sec
P1 9.4 usec
DE 4.5 usec
SF01 400.1321573 MHz
SWH 4789.27 Hz
TD 16384
NS 16
DS 0

F2 - Processing parameters
SI 8192
SF 400.1300045 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



/u/data/J-F/nmr/temp/1/pdata/1/screen

Wed Ju

DU=u, USER=J-F, NAME=temp, EXPNO=1, PROCNO=1
F1=9.000ppm, F2=0.000ppm, MI=3.89cm, MAX1=10000.00cm,
FREQUENCY [PPM] INTEN:

#	ADDRESS	[Hz]	[PPM]	INTEN:
1	2634.9	3007.030	7.5151	1.
2	2642.5	3002.634	7.5041	
3	2646.1	3000.501	7.4988	1
4	2649.0	2998.825	7.4946	1
5	2708.8	2963.831	7.4072	
6	2718.1	2958.403	7.3936	
7	2720.9	2956.782	7.3896	
8	2723.7	2955.123	7.3854	
9	2730.1	2951.392	7.3761	1
10	2732.6	2949.944	7.3725	
11	2740.2	2945.489	7.3613	
12	2743.1	2943.821	7.3572	1
13	2754.7	2937.009	7.3401	
14	4113.1	2142.880	5.3555	1
15	4120.0	2138.837	5.3454	1
16	4614.0	1850.043	4.6236	
17	4617.0	1848.279	4.6192	
18	4620.0	1846.539	4.6148	
19	5880.4	1109.662	2.7733	
20	5881.7	1108.861	2.7713	
21	5889.4	1104.360	2.7600	
22	5890.7	1103.638	2.7582	
23	5905.9	1094.736	2.7360	
24	5910.0	1092.365	2.7300	
25	5978.4	1052.342	2.6300	
26	5979.6	1051.643	2.6283	
27	5984.0	1049.078	2.6218	
28	6622.1	676.017	1.6895	

513-07-04

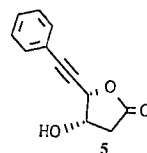
AB4857

⑤

DU=u, USER=j-f, NAME=temp, EXPNO=1, PROCNO=1
 F1=200.000ppm, F2=0.000ppm, MI=1.91cm, MAXI=10000.00cm, PC=1.000

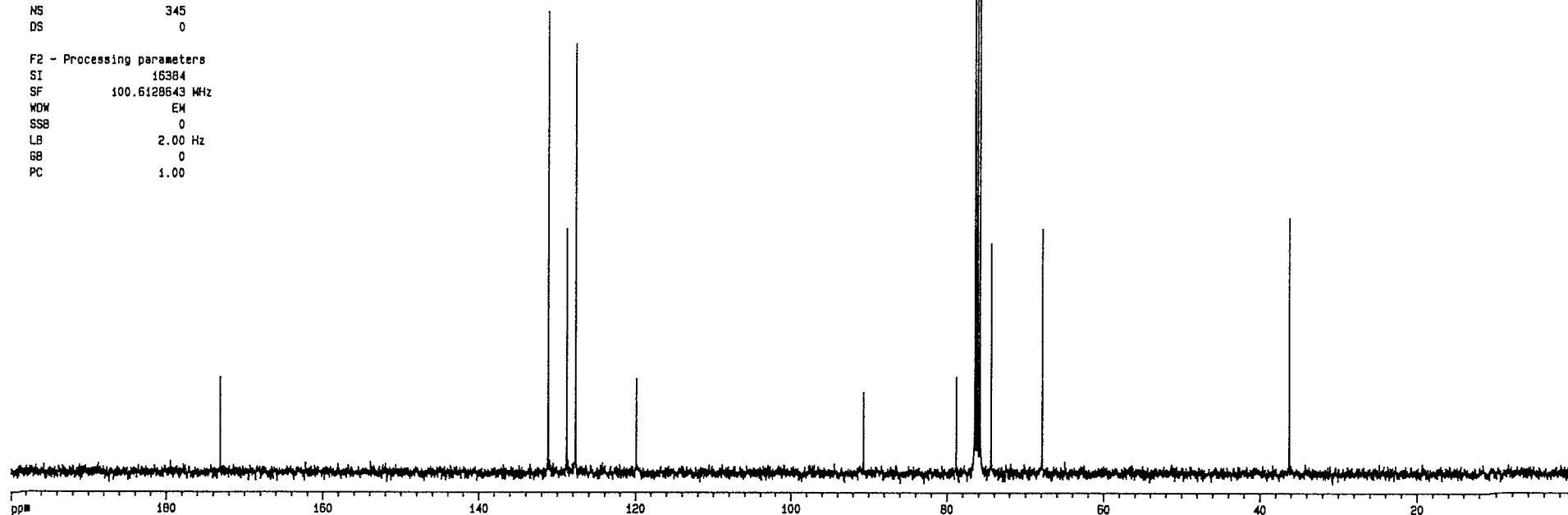
DAX 400 - C13 Spectrum

#	ADDRESS	FREQUENCY [Hz]	1 st [PPM]	INTENSITY
1	3711.0	17412.076	173.0601	2.36
2	6595.1	13190.616	131.1027	11.49
3	6759.2	12950.404	128.7152	6.20
4	6836.2	12837.712	127.5951	10.87
5	7370.0	12056.433	119.8299	2.33
6	9381.2	9112.700	90.5719	2.04
7	10195.1	7921.499	78.7325	2.39
8	10353.9	7688.983	76.4215	21.66
9	10375.8	7656.978	76.1034	21.27
10	10397.6	7625.098	75.7865	20.13
11	10497.2	7479.210	74.3365	5.82
12	10946.2	6822.039	67.8048	6.17
13	13120.8	3639.116	36.1695	6.40



D1 1.0000000 sec
 P1 6.3 usec
 DE 4.5 usec
 SF01 100.6237177 MHz
 SWH 23980.81 Hz
 TD 32768
 NS 345
 DS 0

F2 - Processing parameters
 SI 16384
 SF 100.6128643 MHz
 WDW EM
 SSB 0
 LB 2.00 Hz
 GB 0
 PC 1.00

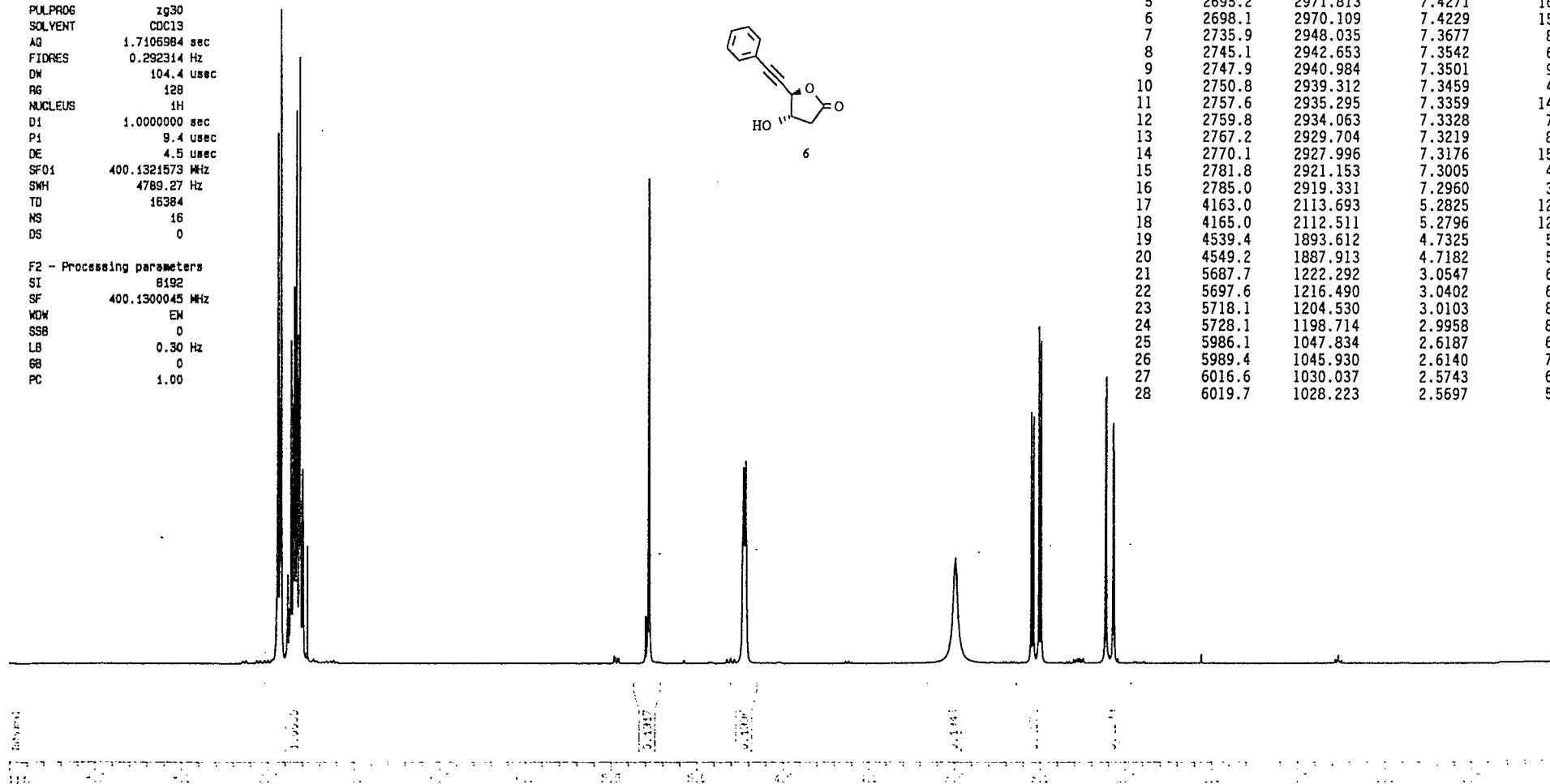
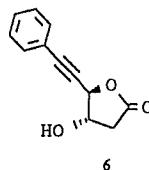


DRX 400 - C13 Spectrum

Current Data Parameters
NAME temp
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date 951114
Time 13.04
PULPROG zg30
SOLVENT CDCl3
AQ 1.7106984 sec
FIDRES 0.292314 Hz
DQ 104.4 usec
RG 128
NUCLEUS 1H
D1 1.0000000 sec
P1 9.4 usec
DE 4.5 usec
SF01 400.1321573 MHz
SMH 4789.27 Hz
TD 16384
NS 16
DS 0

F2 - Processing parameters
SI 8192
SF 400.1300045 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



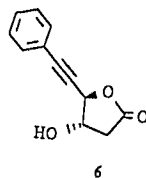
138684
ita/dieu/nmr/temp/1/pdata/1/screen 50-6-3-7 Tue Nov 14 13:00
, USER=dieu, NAME=temp, EXPNO=1, PROCNO=1
.000ppm, F2=0.000ppm, MI=3.51cm, MAXI=10000.00cm, PC=1.00

#	ADDRESS	FREQUENCY [Hz]	INTENSITY [PPM]
1	2682.1	2979.438	7.4462
2	2684.0	2978.323	7.4434
3	2686.8	2976.723	7.4394
4	2691.9	2973.740	7.4319
5	2695.2	2971.813	7.4271
6	2698.1	2970.109	7.4229
7	2735.9	2948.035	7.3677
8	2745.1	2942.653	7.3542
9	2747.9	2940.984	7.3501
10	2750.8	2939.312	7.3459
11	2757.6	2935.295	7.3359
12	2759.8	2934.063	7.3328
13	2767.2	2929.704	7.3219
14	2770.1	2927.996	7.3176
15	2781.8	2921.153	7.3005
16	2785.0	2919.331	7.2960
17	4163.0	2113.693	5.2825
18	4165.0	2112.511	5.2796
19	4539.4	1893.612	4.7325
20	4549.2	1887.913	4.7182
21	5687.7	1222.292	3.0547
22	5697.6	1216.490	3.0402
23	5718.1	1204.530	3.0103
24	5728.1	1198.714	2.9958
25	5986.1	1047.834	2.6187
26	5989.4	1045.930	2.6140
27	6016.6	1030.037	2.5743
28	6019.7	1028.223	2.5697

506-32-01 AB8689 6
 =u, USER=dieu, NAME=temp, EXPNO=1, PROCNO=1
 =190.000ppm, F2=0.000ppm, MI=2.27cm, MAXI=10000.00cm, PC=1

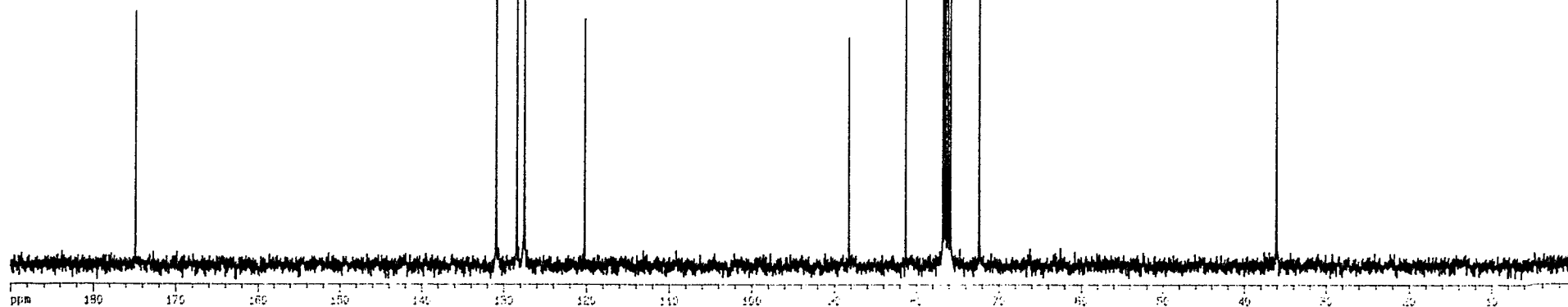
DAX 400 - C13 Spectrum

#	ADDRESS	FREQUENCY	INTENSITY
		[Hz]	[PPM]
1	3591.0	17587.676	174.8054
2	6608.1	13171.630	130.9140
3	6779.9	12920.231	128.4153
4	6841.1	12830.553	127.5240
5	7344.0	12094.468	120.2080
6	9539.9	8880.358	88.2626
7	10018.0	8180.628	81.3080
8	10330.2	7723.737	76.7669
9	10350.9	7693.437	76.4657
10	10372.7	7661.442	76.1477
11	10394.5	7629.573	75.8310
12	10633.0	7280.452	72.3610
13	13128.2	3628.292	36.0619



P1 6.3 usec
 DE 4.5 usec
 SF01 100.6237177 MHz
 SM1 23980.81 Hz
 TD 32768
 NS 182
 DS 0

F2 - Processing parameters
 SI 16384
 SF 100.6128643 MHz
 MDW EM
 SSB 0
 LB 2.00 Hz
 GB 0
 PC 1.00



EB in CDCl₃

Current Data Parameters

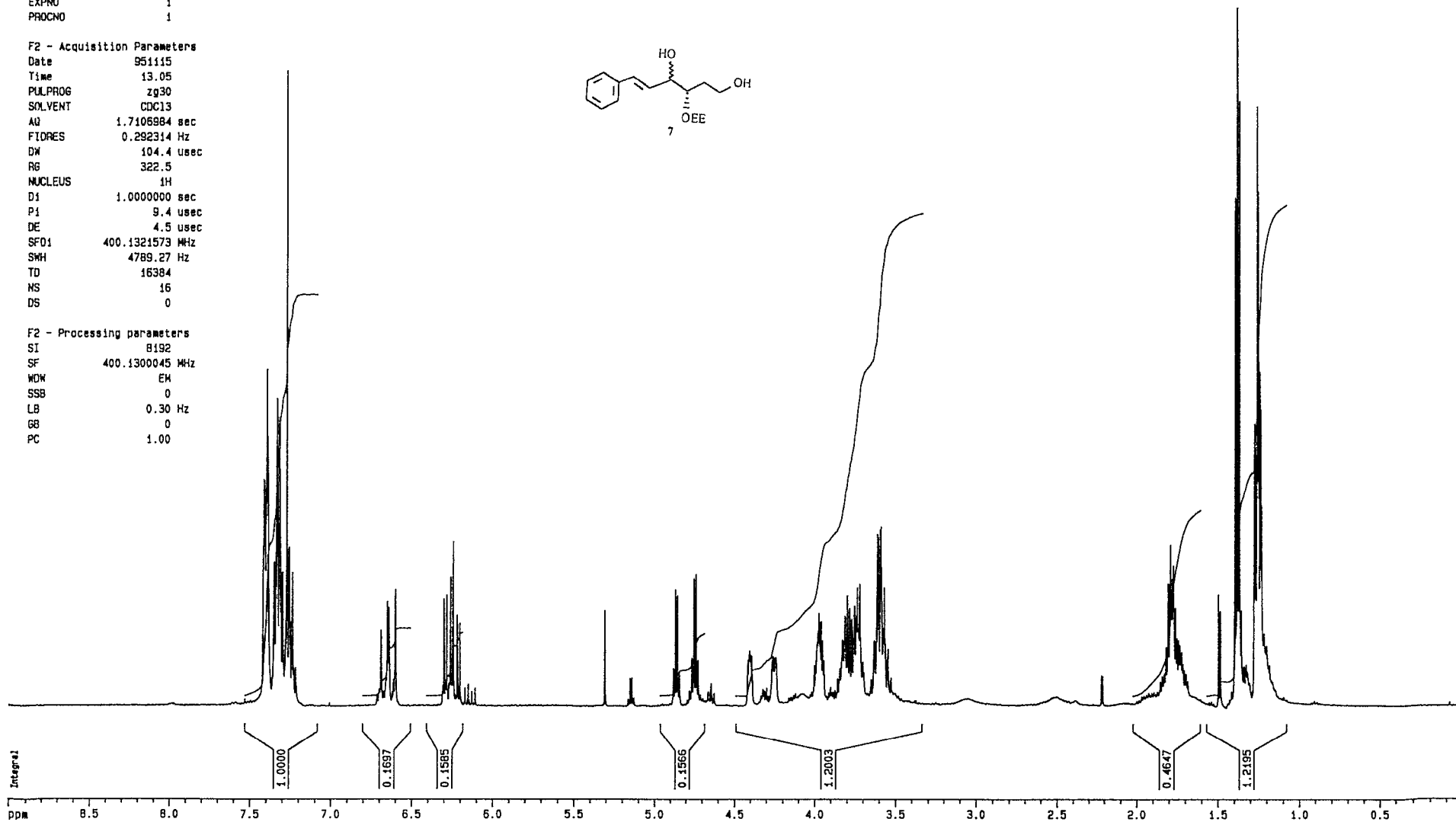
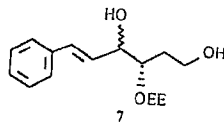
NAME temp
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters

Date 951115
Time 13.05
PULPROG zg30
SOLVENT CDCl₃
AQ 1.7106984 sec
FIDRES 0.292314 Hz
DQ 104.4 usec
RG 322.5
NUCLEUS 1H
D1 1.0000000 sec
P1 9.4 usec
DE 4.5 usec
SF01 400.1321573 MHz
SWH 4789.27 Hz
TD 16384
MS 16
DS 0

F2 - Processing parameters

SI 8192
SF 400.1300045 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00

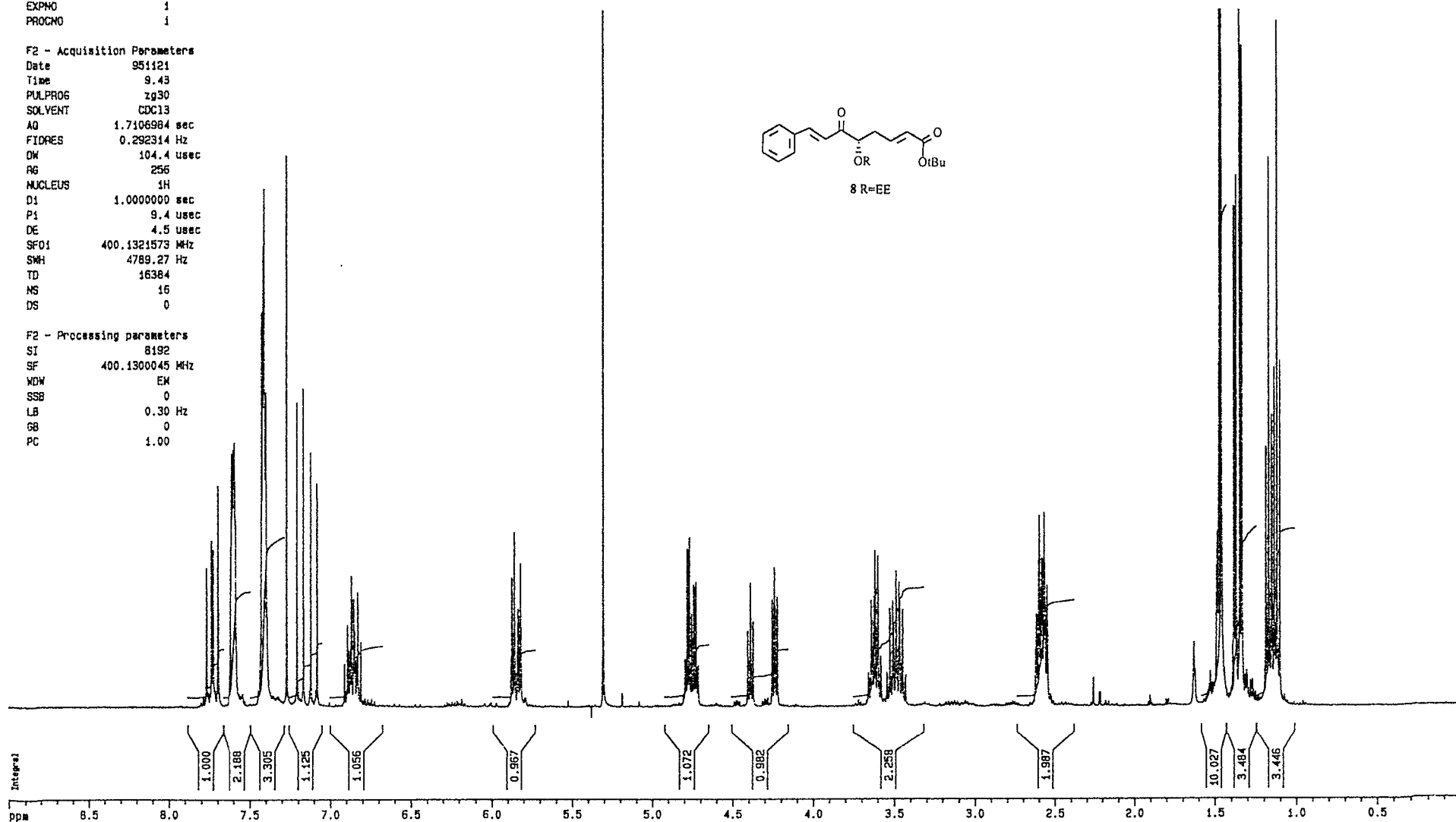
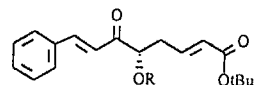


48854 in CDCl₃

Current Data Parameters
NAME 436-138-1
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date 951121
Time 9.43
PULPROG zg30
SOLVENT CDCl₃
AQ 1.7106984 sec
FIDRES 0.292314 Hz
AQ 104.4 usec
RG 256
NUCLEUS 1H
D1 1.0000000 sec
P1 9.4 usec
DE 4.5 usec
SFO1 400.1321573 MHz
SWH 4789.27 Hz
TD 16384
MS 16
DS 0

F2 - Processing parameters
SI 8192
SF 400.1300045 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



EB in CDCl3

Current Data Parameters

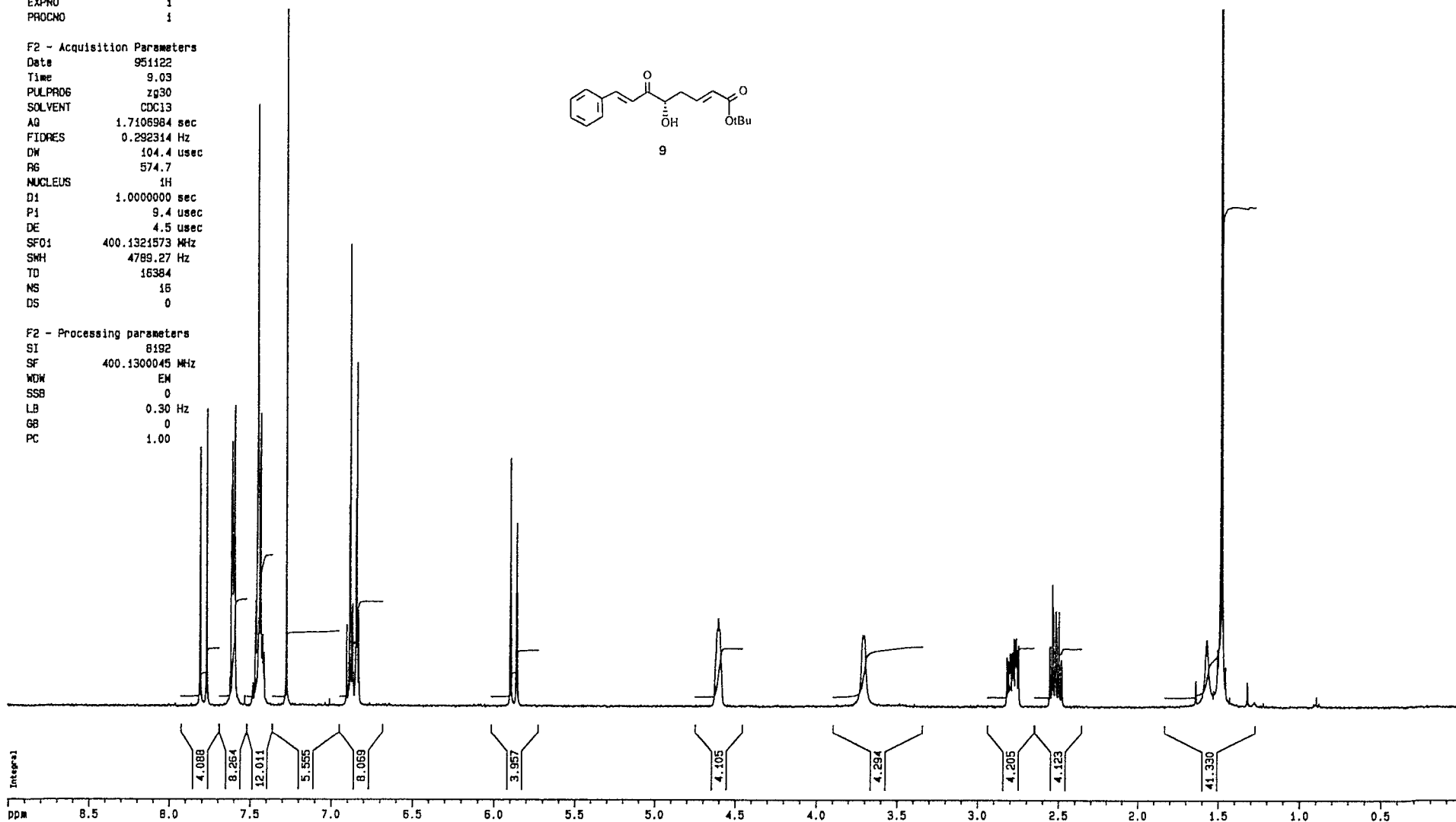
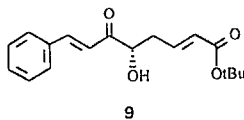
NAME temp
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters

Date 951122
Time 9.03
PULPROG zg30
SOLVENT CDCl3
AQ 1.7106984 sec
FIDRES 0.292314 Hz
DM 104.4 usec
RG 574.7
NUCLEUS 1H
D1 1.0000000 sec
P1 9.4 usec
DE 4.5 usec
SF01 400.1321573 MHz
SWH 4789.27 Hz
TD 16384
NS 16
DS 0

F2 - Processing parameters

SI 8192
SF 400.1300045 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



9

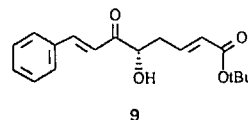
/u/data/J-F/nmr/temp/1/pdata/1/screen

Thu Nov 16 15:37:06 1995

DAX 400 - C13 Spectrum

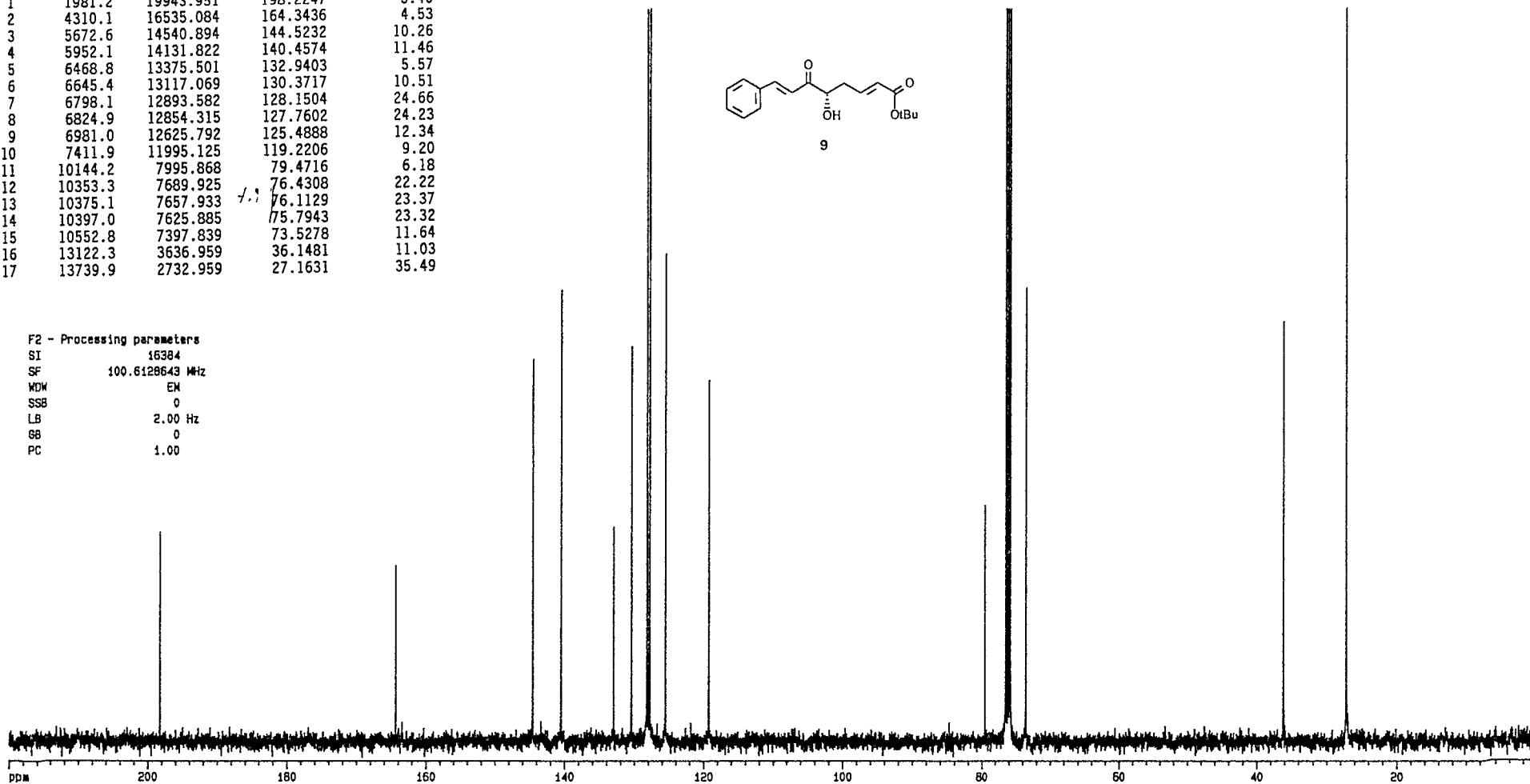
DU=u, USER=J-F, NAME=temp, EXPNO=1, PROCNO=1
F1=220.000ppm, F2=0.000ppm, MI=2.06cm, MAXI=10000.00cm, PC=1.000

#	ADDRESS	FREQUENCY [Hz]	[PPM]	INTENSITY
1	1981.2	19943.951	198.2247	5.40
2	4310.1	16535.084	164.3436	4.53
3	5672.6	14540.894	144.5232	10.26
4	5952.1	14131.822	140.4574	11.46
5	6468.8	13375.501	132.9403	5.57
6	6645.4	13117.069	130.3717	10.51
7	6798.1	12893.582	128.1504	24.66
8	6824.9	12854.315	127.7602	24.23
9	6981.0	12625.792	125.4888	12.34
10	7411.9	11995.125	119.2206	9.20
11	10144.2	7995.868	79.4716	6.18
12	10353.3	7689.925	76.4308	22.22
13	10375.1	7657.933	76.1129	23.37
14	10397.0	7625.885	75.7943	23.32
15	10552.8	7397.839	73.5278	11.64
16	13122.3	3636.959	36.1481	11.03
17	13739.9	2732.959	27.1631	35.49



F2 - Processing parameters

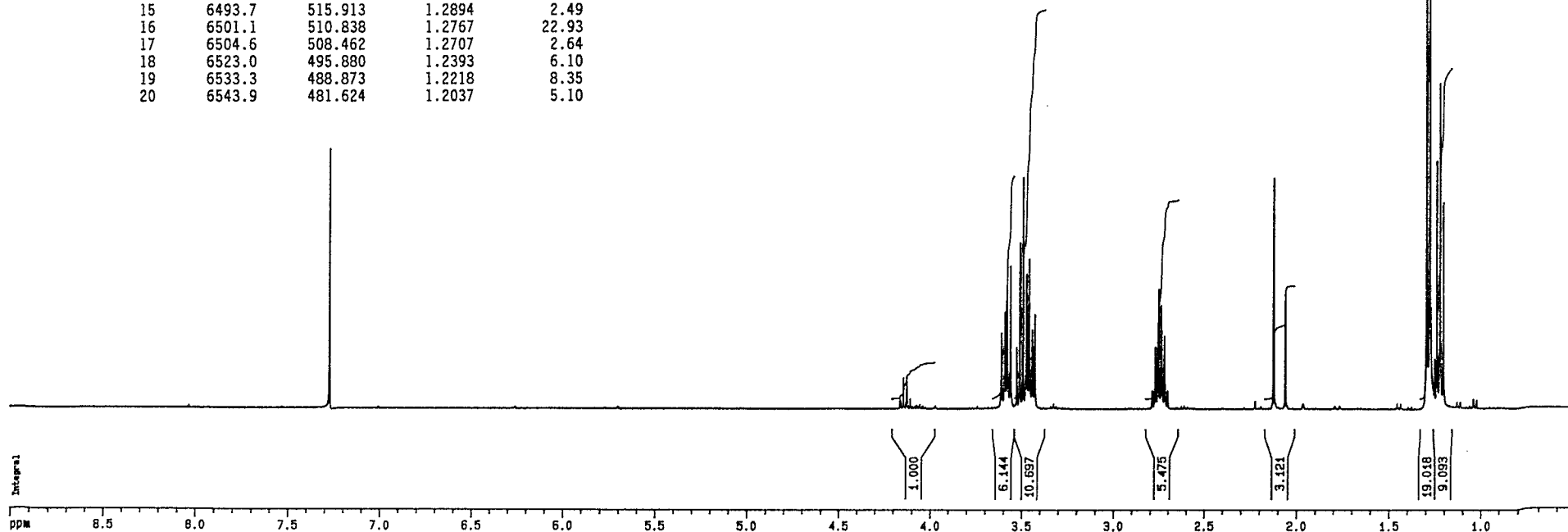
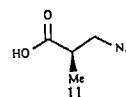
SI 16384
SF 100.6128643 MHz
WDW EM
SSB 0
LB 2.00 Hz
GB 0
PC 1.00

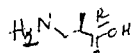


470-126x cdc13 ab4019

DU=u, USER=dieu, NAME=ab4019, EXPNO=1, PROCNO=1
 F1=4.280ppm, F2=0.918ppm, MI=2.12cm, MAXI=10000.00cm, PC=1.000

#	ADDRESS	FREQUENCY	INTENSITY
		[Hz]	[PPM]
1	5143.9	1437.408	3.5924
2	5151.3	1432.413	3.5799
3	5161.9	1425.156	3.5617
4	5192.8	1404.062	3.5090
5	5203.0	1397.114	3.4916
6	5214.0	1389.551	3.4727
7	5223.0	1383.458	3.4575
8	5240.9	1371.198	3.4269
9	5634.2	1102.724	2.7559
10	5635.9	1101.539	2.7530
11	5644.2	1095.881	2.7388
12	6005.9	848.930	2.1216
13	6042.8	823.737	2.0587
14	6491.0	517.777	1.2940
15	6493.7	515.913	1.2894
16	6501.1	510.838	1.2767
17	6504.6	508.462	1.2707
18	6523.0	495.880	1.2393
19	6533.3	488.873	1.2218
20	6543.9	481.624	1.2037



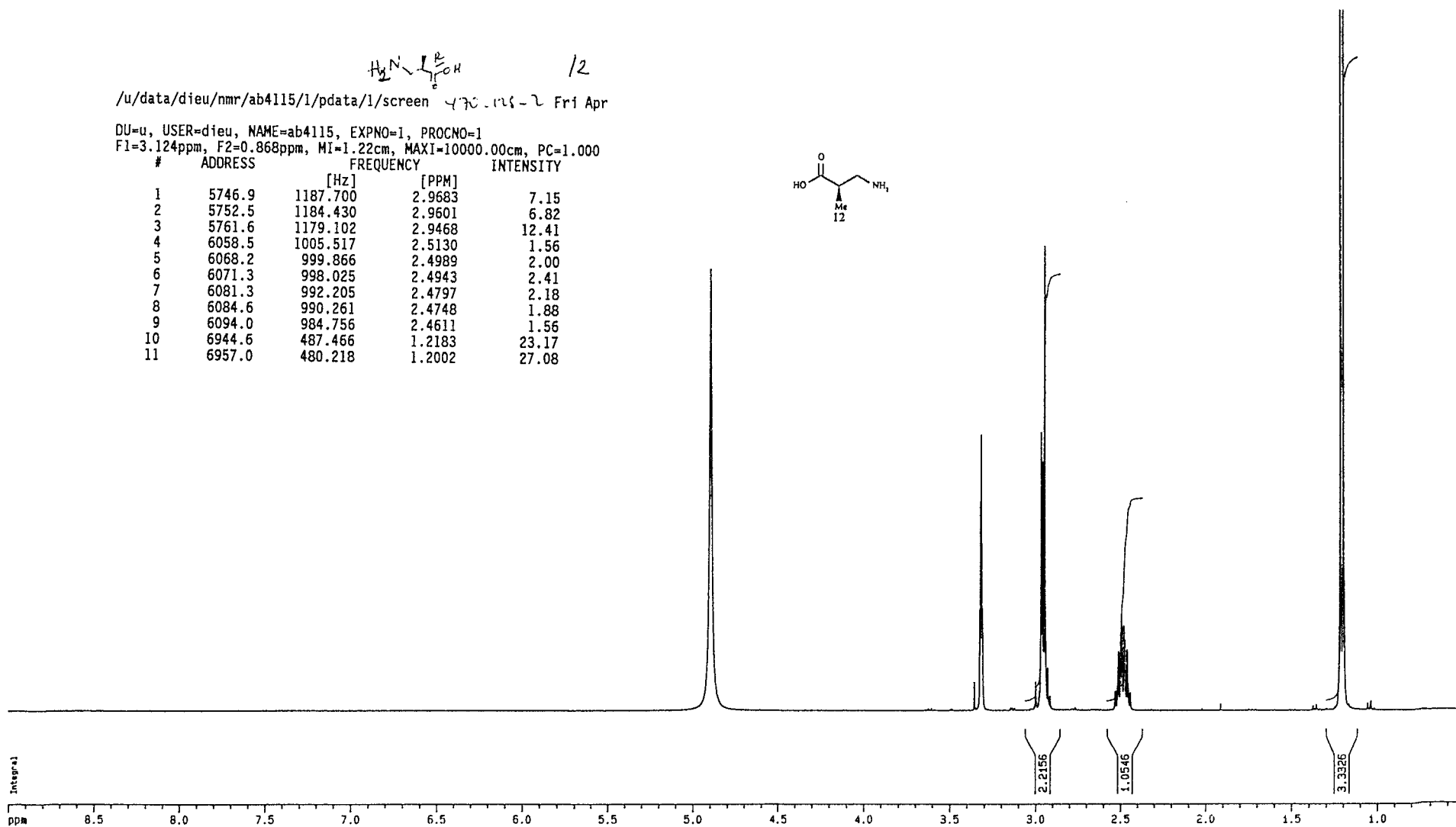
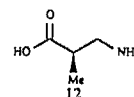


/2

/u/data/dieu/nmr/ab4115/1/pdata/1/screen 470-128-2 Fri Apr

DU=u, USER=dieu, NAME=ab4115, EXPNO=1, PROCNO=1
F1=3.124ppm, F2=0.868ppm, MI=1.22cm, MAXI=10000.00cm, PC=1.000

#	ADDRESS	FREQUENCY [Hz]	PPM [PPM]	INTENSITY
1	5746.9	1187.700	2.9683	7.15
2	5752.5	1184.430	2.9601	6.82
3	5761.6	1179.102	2.9468	12.41
4	6058.5	1005.517	2.5130	1.56
5	6068.2	999.866	2.4989	2.00
6	6071.3	998.025	2.4943	2.41
7	6081.3	992.205	2.4797	2.18
8	6084.6	990.261	2.4748	1.88
9	6094.0	984.756	2.4611	1.56
10	6944.6	487.466	1.2183	23.17
11	6957.0	480.218	1.2002	27.08



Current Data Parameters
 NAME ab8948
 EXPNO 1
 PROCNO 1

470-128-2 CC(N)C(=O)O

12

Thu Nov 23 15:54:05 1995

F2 - Acquisition Parameters

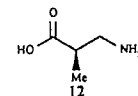
Date 951123
 Time 14.44
 PULPROG zgdc30
 SOLVENT MeOH
 AQ 0.6832545 sec
 FIDRES 0.731836 Hz
 DW 20.9 usec
 RG 5792.6
 NUCLEUS 13C
 D11 0.0300000 sec
 P31 85.0 usec
 SFO2 400.1318100 MHz
 D1 1.0000000 sec
 P1 6.3 usec
 DE 4.5 usec
 SFO1 100.6237177 MHz
 SWH 23980.81 Hz
 TD 32768
 NS 599
 DS 0

/u/data/dieu/nmr/ab8948/1/pdata/1/screen

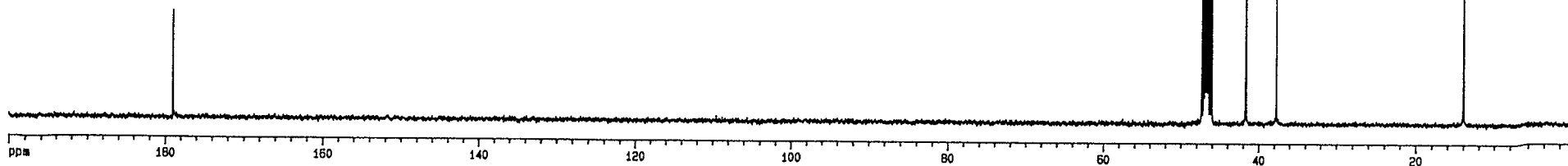
DU=u, USER=dieu, NAME=ab8948, EXPNO=1, PROCNO=1
 F1=200.000ppm, F2=0.000ppm, MI=2.33cm, MAXI=10000.00cm, PC=1.000

#	ADDRESS	FREQUENCY [Hz]	INTENSITY [PPM]
1	3303.8	18008.080	178.9839
2	12356.0	4758.505	47.2952
3	12370.9	4736.700	47.0785
4	12385.3	4715.729	46.8700
5	12400.0	4694.157	46.6556
6	12414.8	4672.565	46.4410
7	12429.2	4651.420	46.2309
8	12444.0	4629.824	46.0162
9	12746.3	4187.246	41.6174
10	13017.9	3789.750	37.6667
11	14650.0	1400.969	13.9243

Solvent MeOD



F2 - Processing parameters
 SI 16384
 SF 100.6128643 MHz
 WDW EM
 SSB 0
 LB 2.00 Hz
 GB 0
 PC 1.00

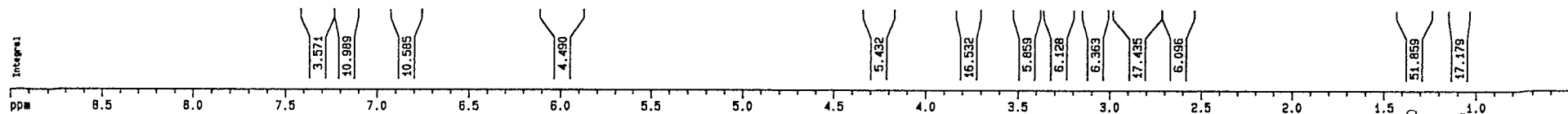
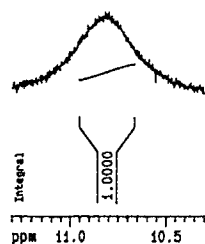
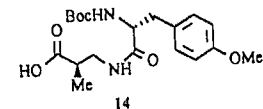


/u/data/dieu/nmr/ab4288/2/pdata/1/screen

Sat May 6 13:38

DU-u, USER=dieu, NAME=ab4288, EXPMO=2, PROCNO=1
F1=12.369ppm, F2=1.606ppm, M1=0.42cm, MAX1=10000.00cm, PC=1.000

#	ADDRESS	FREQUENCY [Hz]	[PPM]	INTENSITY
1	2980.0	2914.768	7.2846	0.76
2	3042.6	2872.067	7.1778	5.93
3	3055.0	2863.563	7.1566	6.88
4	3236.0	2739.967	6.8477	8.27
5	3248.7	2731.355	6.8262	6.92
6	3737.8	2397.389	5.9915	1.01
7	3748.8	2389.893	5.9728	1.03
8	4737.7	1714.753	4.2855	0.60
9	4749.6	1706.631	4.2652	1.42
10	4758.2	1700.743	4.2505	1.49
11	4770.1	1692.660	4.2303	0.75
12	5046.2	1504.163	3.7592	0.60
13	5211.0	1391.607	3.4779	45.12
14	5217.2	1387.410	3.4674	1.02
15	5220.1	1385.403	3.4624	1.29
16	5227.0	1380.694	3.4506	1.10
17	5230.1	1378.620	3.4454	1.49
18	5237.0	1373.891	3.4338	1.45
19	5239.8	1371.972	3.4288	1.88
20	5245.3	1367.516	3.4177	1.44
21	5248.8	1365.803	3.4134	1.30
22	5311.7	1322.871	3.3061	0.73
23	5320.5	1316.867	3.2911	1.86
24	5329.8	1310.514	3.2752	1.66
25	5340.0	1303.572	3.2579	1.31
26	5348.9	1297.449	3.2426	0.98
27	5441.6	1234.177	3.0844	1.79
28	5449.9	1228.527	3.0703	1.90
29	5461.9	1220.315	3.0498	2.53
30	5470.1	1214.706	3.0358	2.53
31	5564.5	1150.194	2.8746	2.18
32	5576.6	1142.032	2.8542	2.46
33	5584.0	1136.999	2.8416	2.15
34	5596.5	1128.406	2.8201	1.62
35	5692.8	1062.695	2.6559	0.93
36	5702.8	1055.850	2.6388	1.64
37	5712.9	1048.979	2.6216	1.61
38	5722.9	1042.134	2.6045	0.84
39	6024.6	836.179	2.0898	0.57
40	6031.9	831.154	2.0772	0.97
41	6035.4	828.795	2.0713	1.57
42	6038.1	826.953	2.0667	12.56
43	6041.3	824.781	2.0613	19.81
44	6044.8	822.360	2.0552	29.96
45	6047.9	820.227	2.0499	25.54
46	6051.0	818.161	2.0447	13.72
47	6459.0	539.576	1.3485	55.93
48	6575.9	459.793	1.1491	0.47
49	6586.2	452.762	1.1315	0.59
50	6599.9	443.413	1.1082	14.37
51	6610.2	436.362	1.0905	14.02

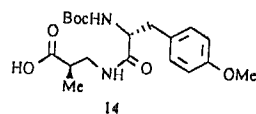


i/dieu/nmr/ab8964/1/pdata/1/screen

Fri Nov 24

USER=dieu, NAME=ab8964, EXPNO=1, PROCNO=1
 487ppm, F2=-1.653ppm, M1=0.50cm, MAXI=10000.00cm, PC=1.000

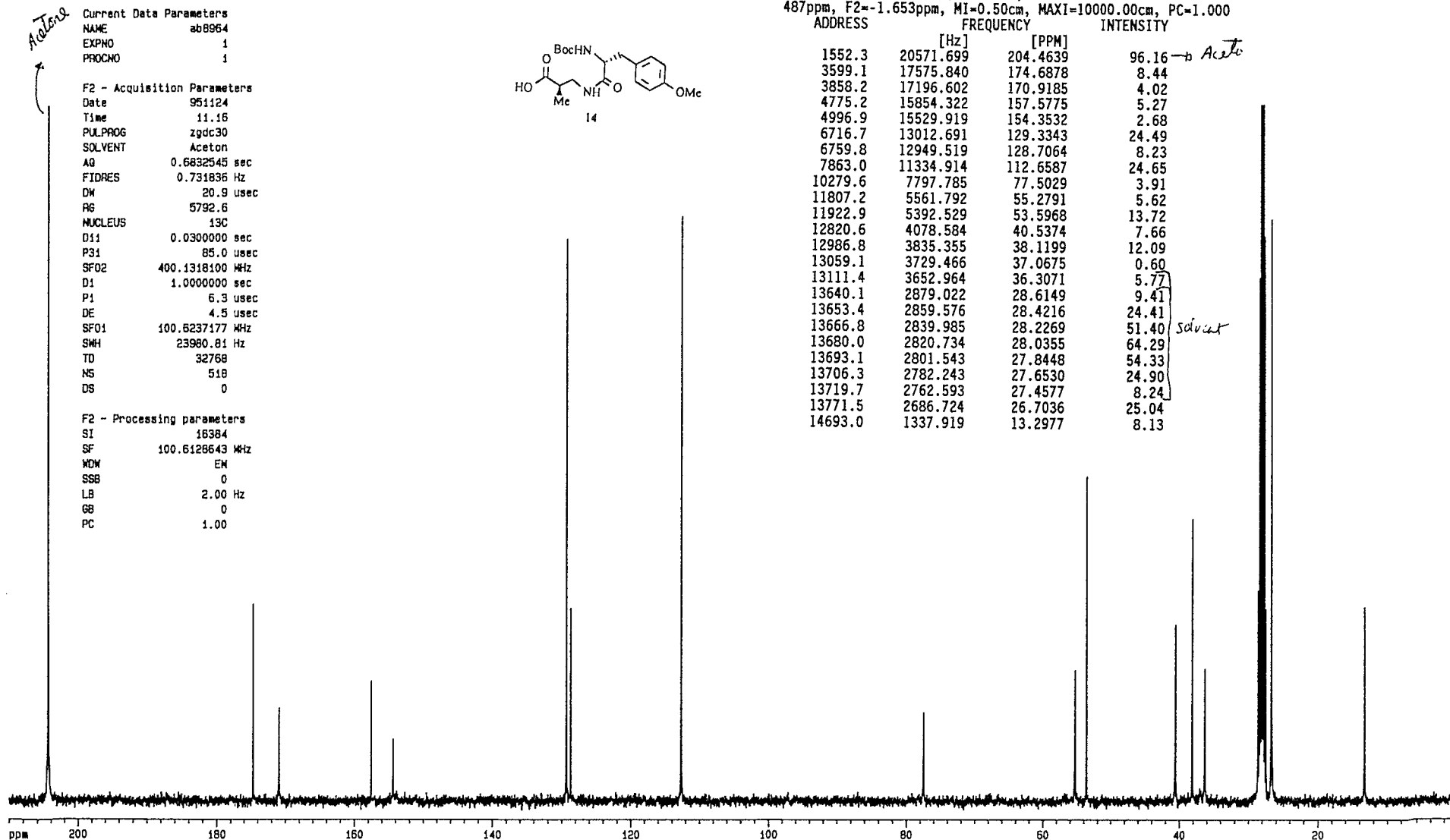
ADDRESS	FREQUENCY [Hz]	PPM	INTENSITY
1552.3	20571.699	204.4639	96.16
3599.1	17575.840	174.6878	8.44
3858.2	17196.602	170.9185	4.02
4775.2	15854.322	157.5775	5.27
4996.9	15529.919	154.3532	2.68
6716.7	13012.691	129.3343	24.49
6759.8	12949.519	128.7064	8.23
7863.0	11334.914	112.6587	24.65
10279.6	7797.785	77.5029	3.91
11807.2	5561.792	55.2791	5.62
11922.9	5392.529	53.5968	13.72
12820.6	4078.584	40.5374	7.66
12986.8	3835.355	38.1199	12.09
13059.1	3729.466	37.0675	0.60
13111.4	3652.964	36.3071	5.77
13640.1	2879.022	28.6149	9.41
13653.4	2859.576	28.4216	24.41
13666.8	2839.985	28.2269	51.40
13680.0	2820.734	28.0355	64.29
13693.1	2801.543	27.8448	54.33
13706.3	2782.243	27.6530	24.90
13719.7	2762.593	27.4577	8.24
13771.5	2686.724	26.7036	25.04
14693.0	1337.919	13.2977	8.13



Current Data Parameters
 NAME ab8964
 EXPNO 1
 PROCNO 1

F2 - Acquisition Parameters
 Date 951124
 Time 11.16
 PULPROG zgpg30
 SOLVENT Aceton
 AQ 0.6832545 sec
 FIDRES 0.731836 Hz
 DW 20.9 usec
 RG 5792.6
 NUCLEUS 13C
 D11 0.0300000 sec
 P31 85.0 usec
 SF02 400.1318100 MHz
 D1 1.0000000 sec
 P1 6.3 usec
 DE 4.5 usec
 SF01 100.6237177 MHz
 SMH 23980.81 Hz
 TD 32768
 NS 518
 DS 0

F2 - Processing parameters
 SI 16384
 SF 100.6128643 MHz
 WDW EM
 SSB 0
 LB 2.00 Hz
 GB 0
 PC 1.00



15 ~~trip~~ ~~trip~~

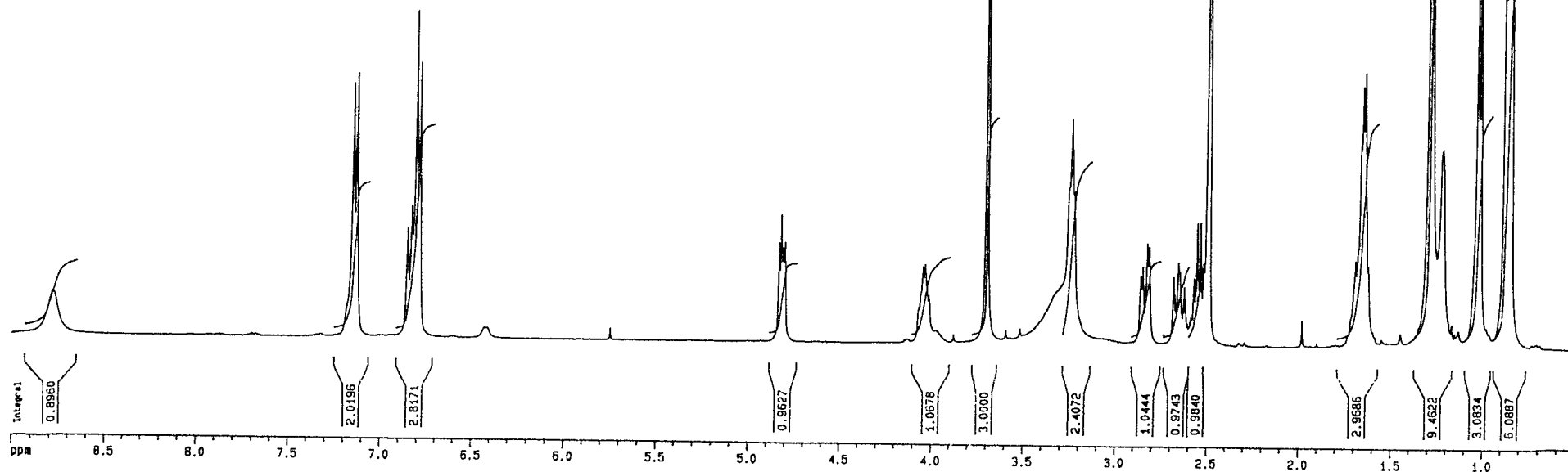
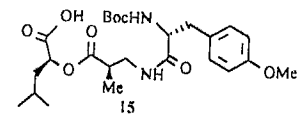
525-176

nu/nmr/ab9260/1/pdata/1/screen

Wed

dieu, NAME=ab9260, EXPNO=1, PROCNO=1
 1, F2=0.500ppm, MI=0.75cm, MAXI=10000.00cm, PC=1.0
 ADDRESS

ADDRESS	FREQUENCY [Hz]	PPM	INTENSITY
2103.0	3513.508	8.7809	1.12
3058.7	2861.030	7.1503	6.34
3070.8	2852.791	7.1297	6.59
3233.1	2741.975	6.8527	2.74
3246.2	2733.046	6.8304	3.32
3258.9	2724.391	6.8088	8.13
3270.9	2716.155	6.7882	6.85
4417.1	1933.653	4.8326	2.49
4423.5	1929.300	4.8217	3.24
4429.8	1924.979	4.8109	2.38
4435.8	1920.888	4.8007	2.52
4877.8	1619.116	4.0465	1.93
4884.8	1614.324	4.0345	1.99
4897.2	1605.832	4.0133	1.22
5082.1	1479.620	3.6978	38.44
5349.9	1296.783	3.2409	5.63
5573.6	1144.083	2.8593	1.78
5580.3			
5593.5			
5600.1			
5678.6			
5693.4			
5713.0			
5743.7			
5753.7			
5763.8			
5774.2			
5787.0			
6257.2			
6272.6			
6278.2			
6284.8			
6297.7			
6492.7			
6533.3			
6643.8			
6653.9			
6730.9			
6739.9			
6744.0			
6753.0			
1139.486			
1130.452			
1125.977			
1072.396			
1062.266			
1048.887			
1027.944			
1021.130			
1014.226			
1007.152			
998.390			
677.337			
666.838			
662.994			
658.549			
649.693			
516.613			
488.850			
413.432			
406.537			
353.975			
347.817			
345.003			
338.884			
2.8478			
2.8252			
2.8140			
2.6801			
2.6548			
2.6214			
2.5690			
2.5520			
2.5347			
2.5171			
2.4952			
1.6928			
1.6666			
1.6569			
1.6458			
1.6237			
1.2911			
1.2217			
1.0332			
1.0160			
0.8846			
0.8693			
0.8622			
0.8469			
1.99			
2.59			
2.48			
1.76			
2.11			
1.48			
1.72			
3.10			
3.10			
2.09			
15.25			
2.18			
5.02			
6.49			
6.84			
2.05			
57.10			
4.94			
11.38			
10.38			
15.06			
17.32			
17.53			
15.26			



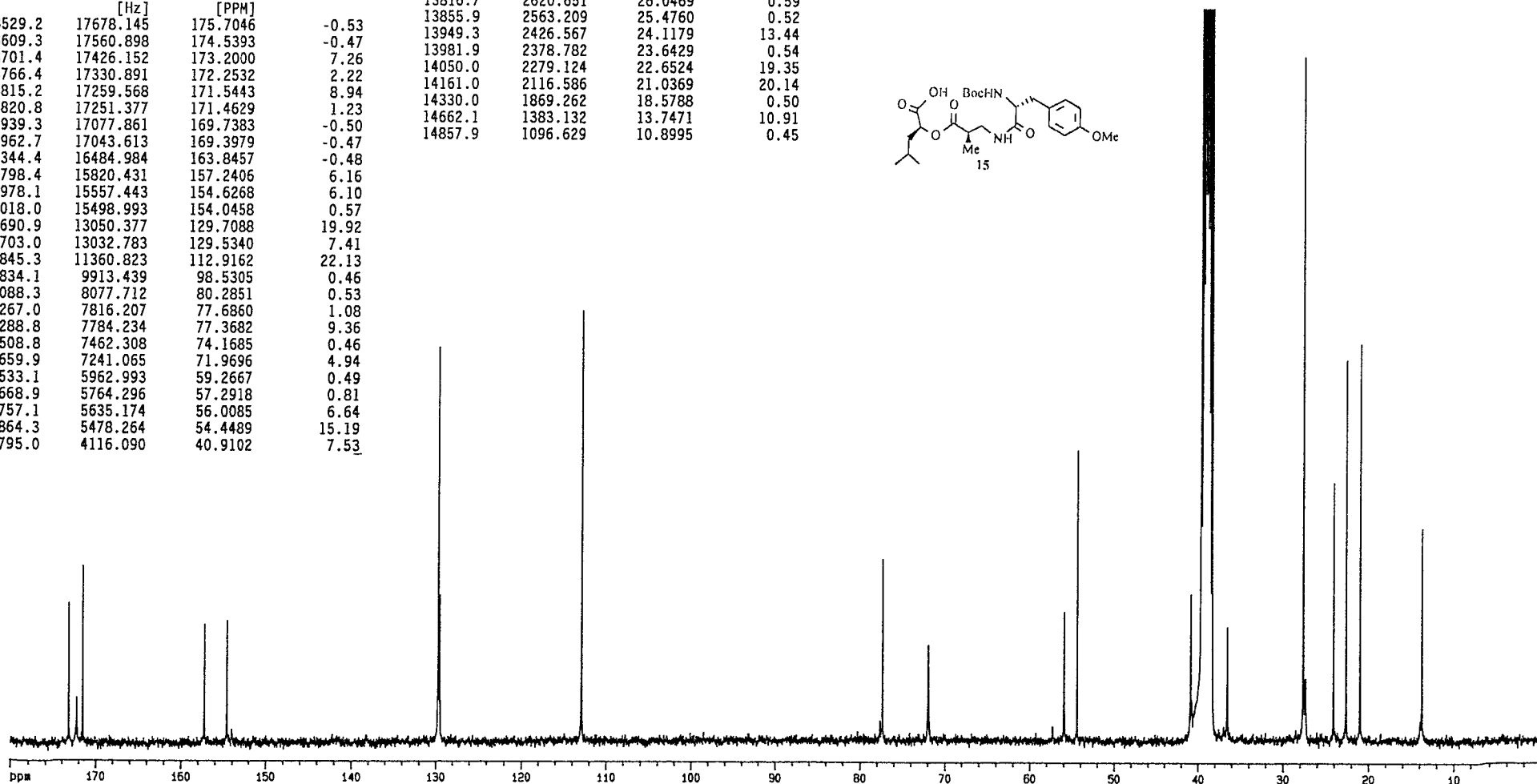
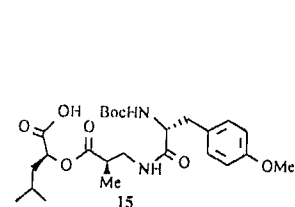
15 525-174-2 dmsd 12 t2
lieu/nmr/ab9261/1/pdata/1/screen Thu

IR=dieu, NAME=ab9261, EXPNO=1, PROCNO=1
J0ppm, F2=0.000ppm, M1=0.17cm, MAXI=10000.00cm, PC=

ADDRESS	FREQUENCY [Hz]	[PPM]	INTENSITY
3529.2	17678.145	175.7046	-0.53
3609.3	17560.898	174.5393	-0.47
3701.4	17426.152	173.2000	7.26
3766.4	17330.891	172.2532	2.22
3815.2	17259.568	171.5443	8.94
3820.8	17251.377	171.4629	1.23
3939.3	17077.861	169.7383	-0.50
3962.7	17043.613	169.3979	-0.47
4344.4	16484.984	163.8457	-0.48
4798.4	15820.431	157.2406	6.16
4978.1	15557.443	154.6268	6.10
5018.0	15498.993	154.0458	0.57
6690.9	13050.377	129.7088	19.92
6703.0	13032.783	129.5340	7.41
7845.3	11360.823	112.9162	22.13
8834.1	9913.439	98.5305	0.46
10088.3	8077.712	80.2851	0.53
10267.0	7816.207	77.6860	1.08
10288.8	7784.234	77.3682	9.36
10508.8	7462.308	74.1685	0.46
10659.9	7241.065	71.9696	4.94
11533.1	5962.993	59.2667	0.49
11668.9	5764.296	57.2918	0.81
11757.1	5635.174	56.0085	6.64
11864.3	5478.264	54.4489	15.19
12795.0	4116.090	40.9102	7.53

13094.5	3677.609	36.5521	6.05
13220.8	3492.767	34.7149	0.48
13304.4	3370.475	33.4994	0.50
13404.8	3223.510	32.0387	0.53
13647.1	2868.891	28.5142	0.66
13705.7	2783.126	27.6617	35.65
13725.0	2754.765	27.3798	3.29
13816.7	2620.651	26.0469	0.59
13855.9	2563.209	25.4760	0.52
13949.3	2426.567	24.1179	13.44
13981.9	2378.782	23.6429	0.54
14050.0	2279.124	22.6524	19.35
14161.0	2116.586	21.0369	20.14
14330.0	1869.262	18.5788	0.50
14662.1	1383.132	13.7471	10.91
14857.9	1096.629	10.8995	0.45

525-174-2 dmsd ab9261

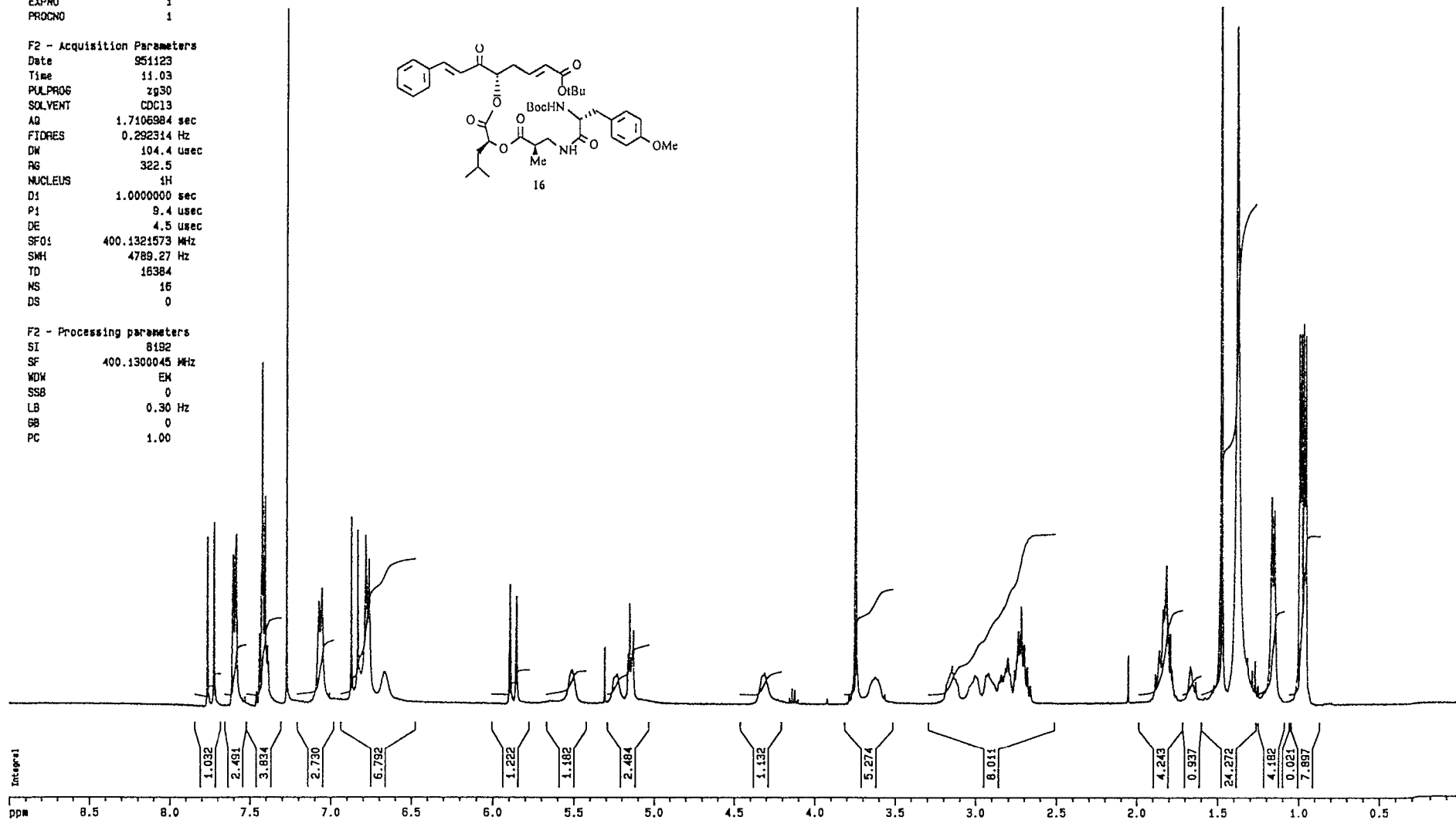
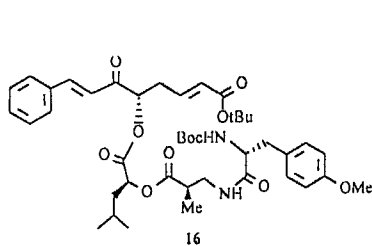


EB in CDCl3

Current Data Parameters
NAME temp
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date 951123
Time 11.03
PULPROG zg30
SOLVENT CDCl3
AQ 1.7106984 sec
FIDRES 0.292314 Hz
DQ 104.4 usec
RG 322.5
NUCLEUS 1H
D1 1.0000000 sec
P1 9.4 usec
DE 4.5 usec
SFO1 400.1321573 MHz
SMH 4789.27 Hz
TD 16384
NS 16
DS 0

F2 - Processing parameters
SI 8192
SF 400.1300045 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



DAX 400 - C13 Spectrum

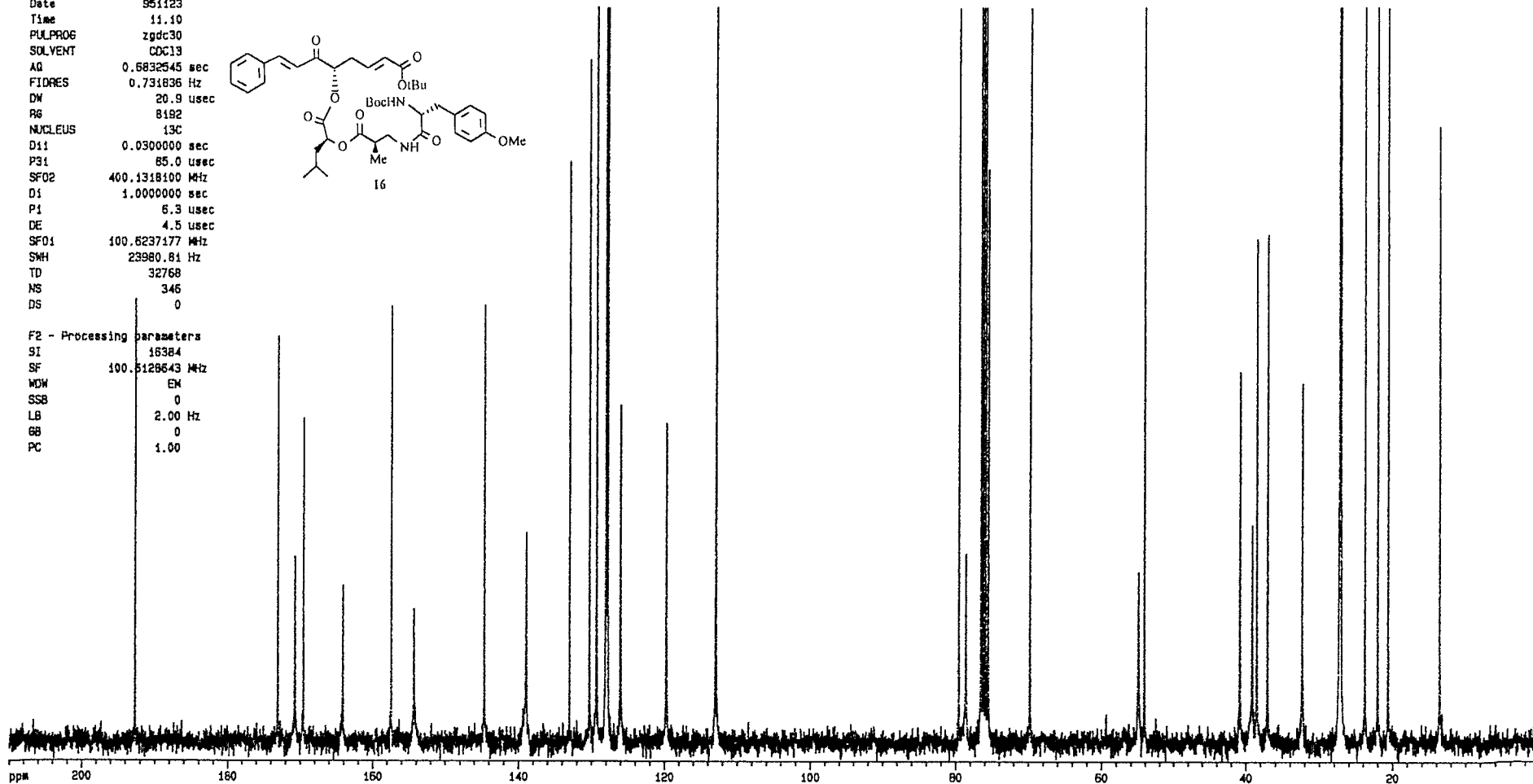
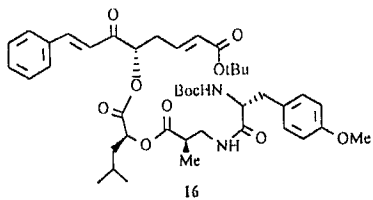
Current Data Parameters
NAME temp
EXPRO 1
PROCNO 1

F2 - Acquisition Parameters

Date 951123
Time 11.10
PULPROG zgpg30
SOLVENT CDCl3
AQ 0.6832545 sec
FIDRES 0.731836 Hz
DQ 20.9 usec
RG 8192
NUCLEUS 13C
D11 0.0300000 sec
P31 85.0 usec
SF02 400.1318100 MHz
D1 1.0000000 sec
P1 6.3 usec
DE 4.5 usec
SF01 100.6237177 MHz
SWH 23980.81 Hz
TD 32768
NS 346
DS 0

F2 - Processing parameters

SI 16384
SF 100.6128643 MHz
WDW EM
SSB 0
LB 2.00 Hz
GB 0
PC 1.00

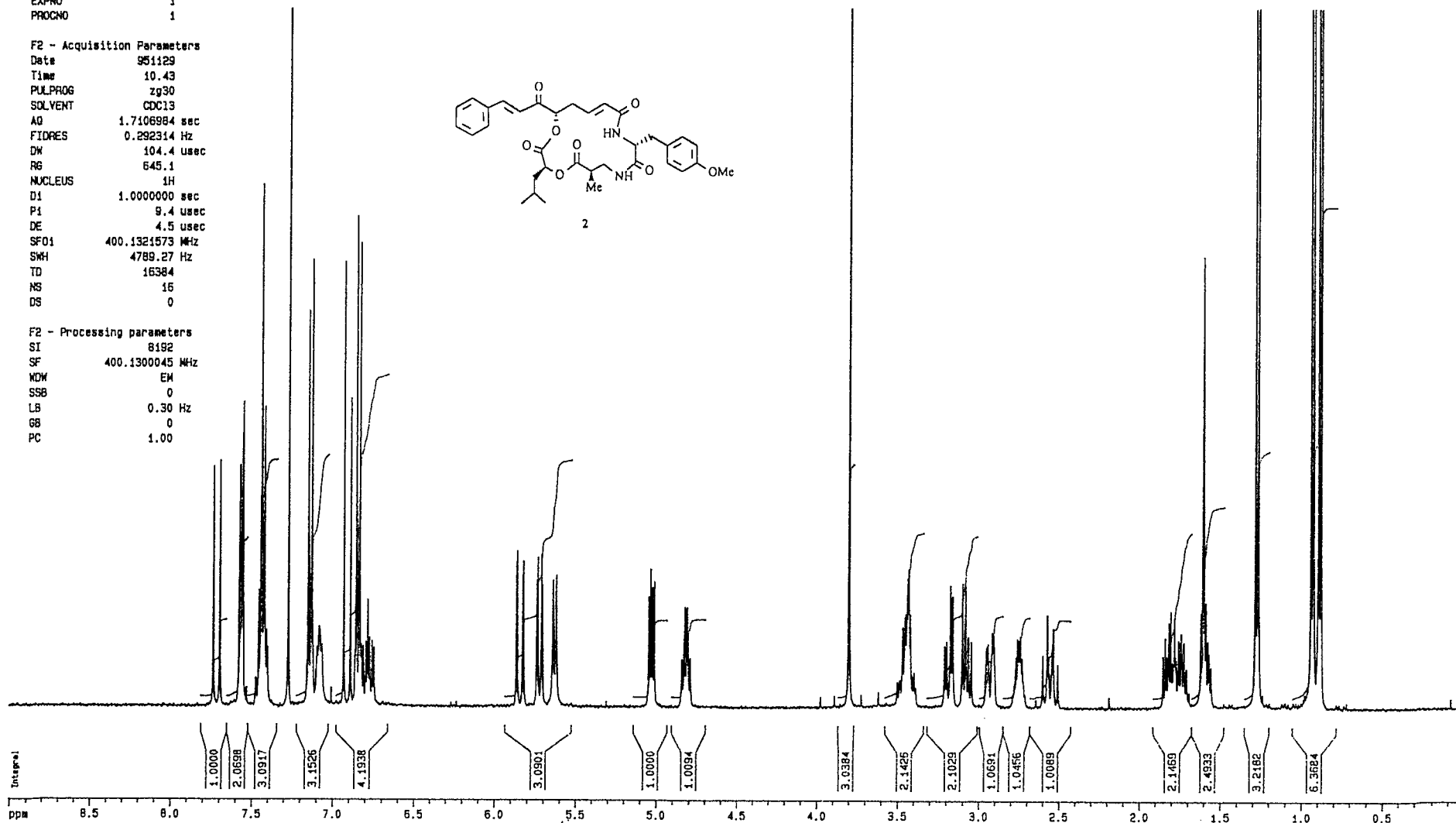
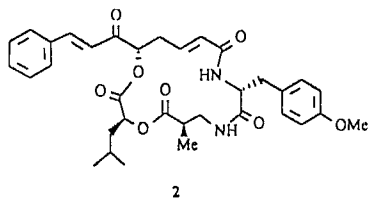


EB in CDCl3

Current Data Parameters
NAME temp
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date 951129
Time 10.43
PULPROG zg30
SOLVENT CDCl3
AQ 1.7106984 sec
FIDRES 0.292314 Hz
DQ 104.4 usec
RG 645.1
NUCLEUS 1H
D1 1.0000000 sec
P1 9.4 usec
DE 4.5 usec
SF01 400.1321573 MHz
SWH 4789.27 Hz
TD 16384
NS 16
DS 0

F2 - Processing parameters
SI 8192
SF 400.1300045 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00

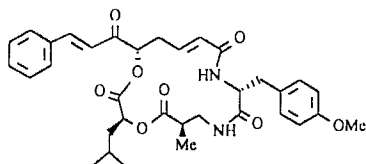


513-183
i:/data/guest/nmr/temp/1/pdata/1/screen Mon Nov 27 15

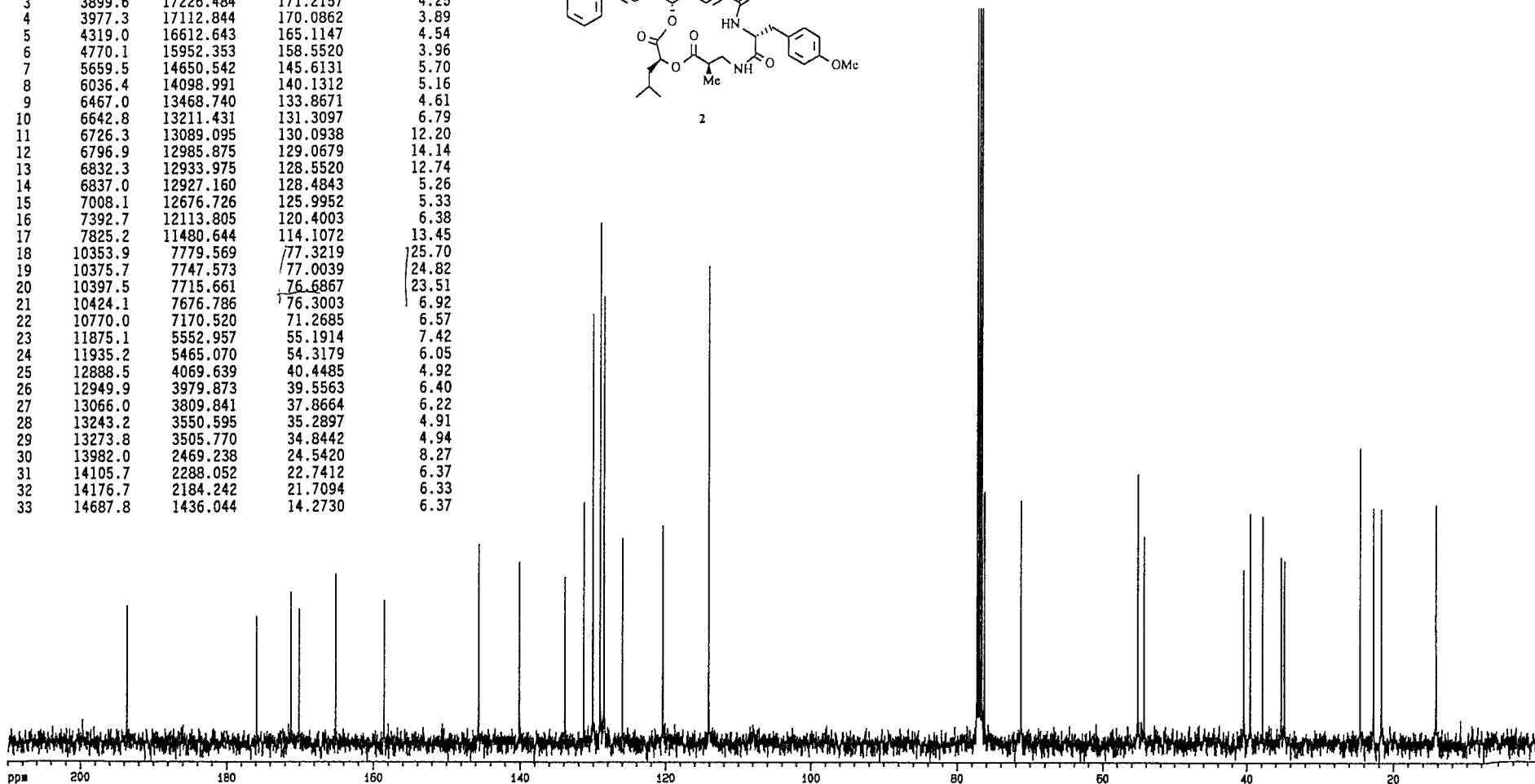
l=u, USER=guest, NAME=temp, EXPNO=1, PROCNO=1
F2=0.000ppm, F2=0.000ppm, MI=2.19cm, MAXI=10000.00cm, PC=1.

EB in CDCl3

#	ADDRESS	FREQUENCY	INTENSITY
		[Hz]	[PPM]
1	2359.6	19480.557	193.6191
2	3577.2	17698.453	175.9066
3	3899.6	17226.484	171.2157
4	3977.3	17112.844	170.0862
5	4319.0	16612.643	165.1147
6	4770.1	15952.353	158.5520
7	5659.5	14650.542	145.6131
8	6036.4	14098.991	140.1312
9	6467.0	13468.740	133.8671
10	6642.8	13211.431	131.3097
11	6726.3	13089.095	130.0938
12	6796.9	12985.875	129.0679
13	6832.3	12933.975	128.5520
14	6837.0	12927.160	128.4843
15	7008.1	12676.726	125.9952
16	7392.7	12113.805	120.4003
17	7825.2	11480.644	114.1072
18	10353.9	7779.569	77.3219
19	10375.7	7747.573	77.0039
20	10397.5	7715.661	76.6867
21	10424.1	7676.786	76.3003
22	10770.0	7170.520	71.2685
23	11875.1	5552.957	55.1914
24	11935.2	5465.070	54.3179
25	12888.5	4069.639	40.4485
26	12949.9	3979.873	39.5563
27	13066.0	3809.841	37.8664
28	13243.2	3550.595	35.2897
29	13273.8	3505.770	34.8442
30	13982.0	2469.238	24.5420
31	14105.7	2288.052	22.7412
32	14176.7	2184.242	21.7094
33	14687.8	1436.044	14.2730



2



EB in CDCl3

Current Data Parameters

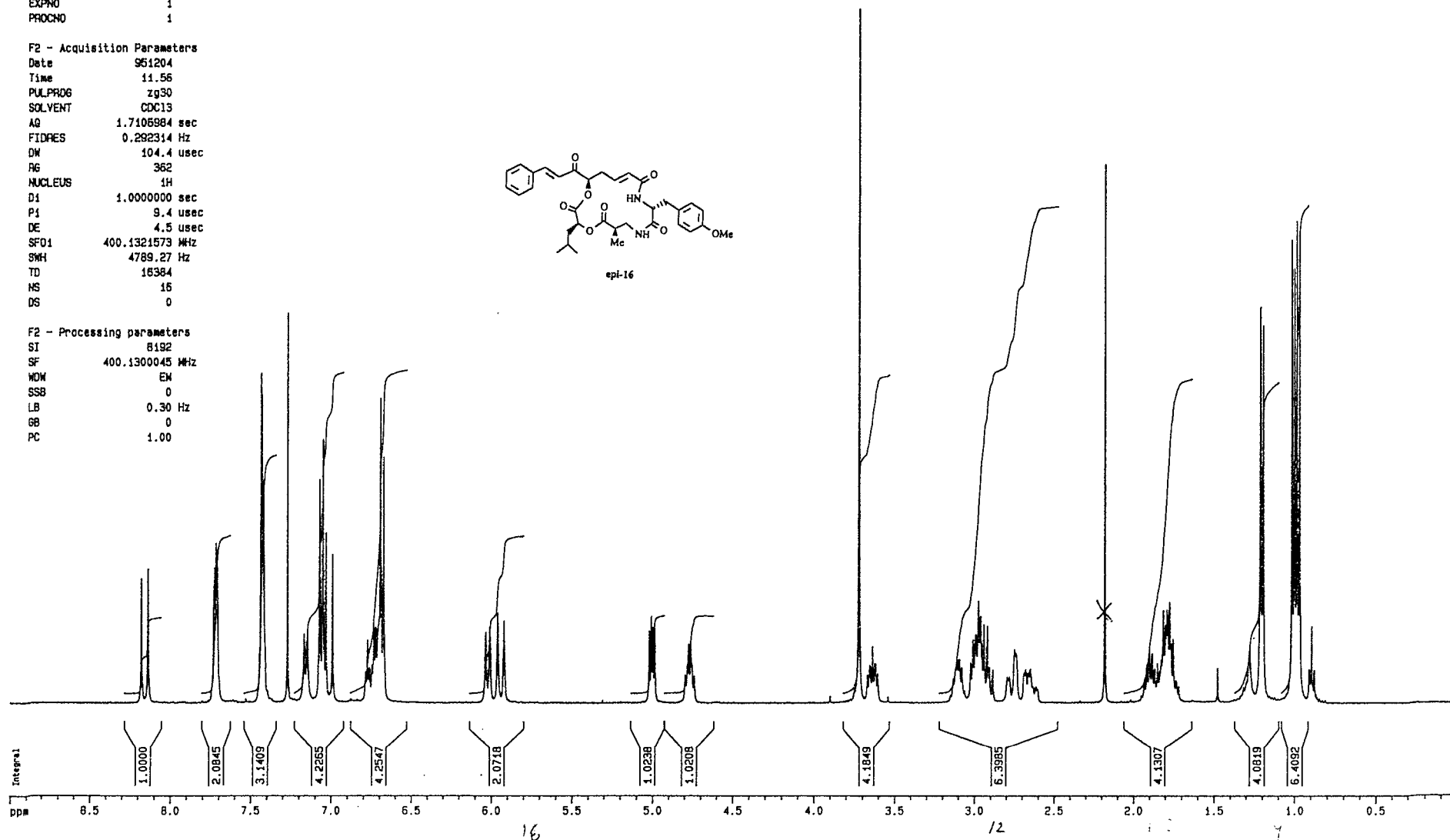
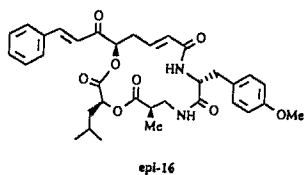
NAME temp
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters

Date 961204
Time 11.56
PULPROG zg30
SOLVENT CDCl3
AQ 1.7105984 sec
FIDRES 0.292314 Hz
DM 104.4 usec
RG 362
NUCLEUS 1H
D1 1.0000000 sec
P1 9.4 usec
DE 4.5 usec
SF01 400.1321573 MHz
SWH 4789.27 Hz
TD 16384
NS 16
DS 0

F2 - Processing parameters

SI 8192
SF 400.1300045 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



16

/2

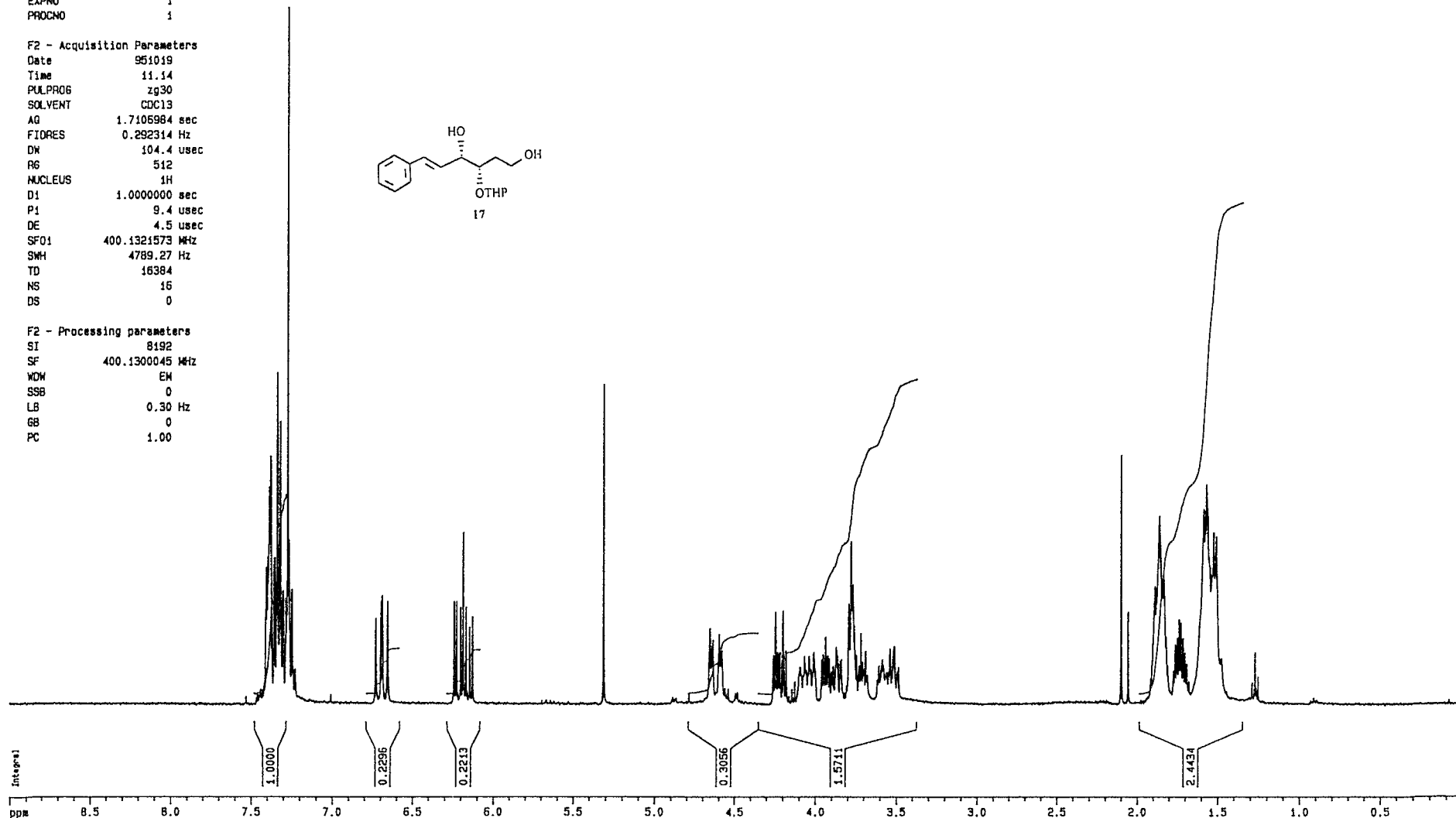
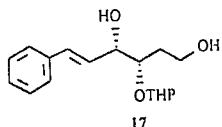
4

EB in CDCl3

Current Data Parameters
NAME temp
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date 951019
Time 11.14
PULPROG zg30
SOLVENT CDCl3
AQ 1.7105984 sec
FIDRES 0.292314 Hz
DQ 104.4 usec
RG 512
NUCLEUS 1H
D1 1.0000000 sec
P1 9.4 usec
DE 4.5 usec
SF01 400.1321573 MHz
SWH 4789.27 Hz
TD 16384
NS 16
DS 0

F2 - Processing parameters
SI 8192
SF 400.1300045 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



EB in CDCl3

Current Data Parameters

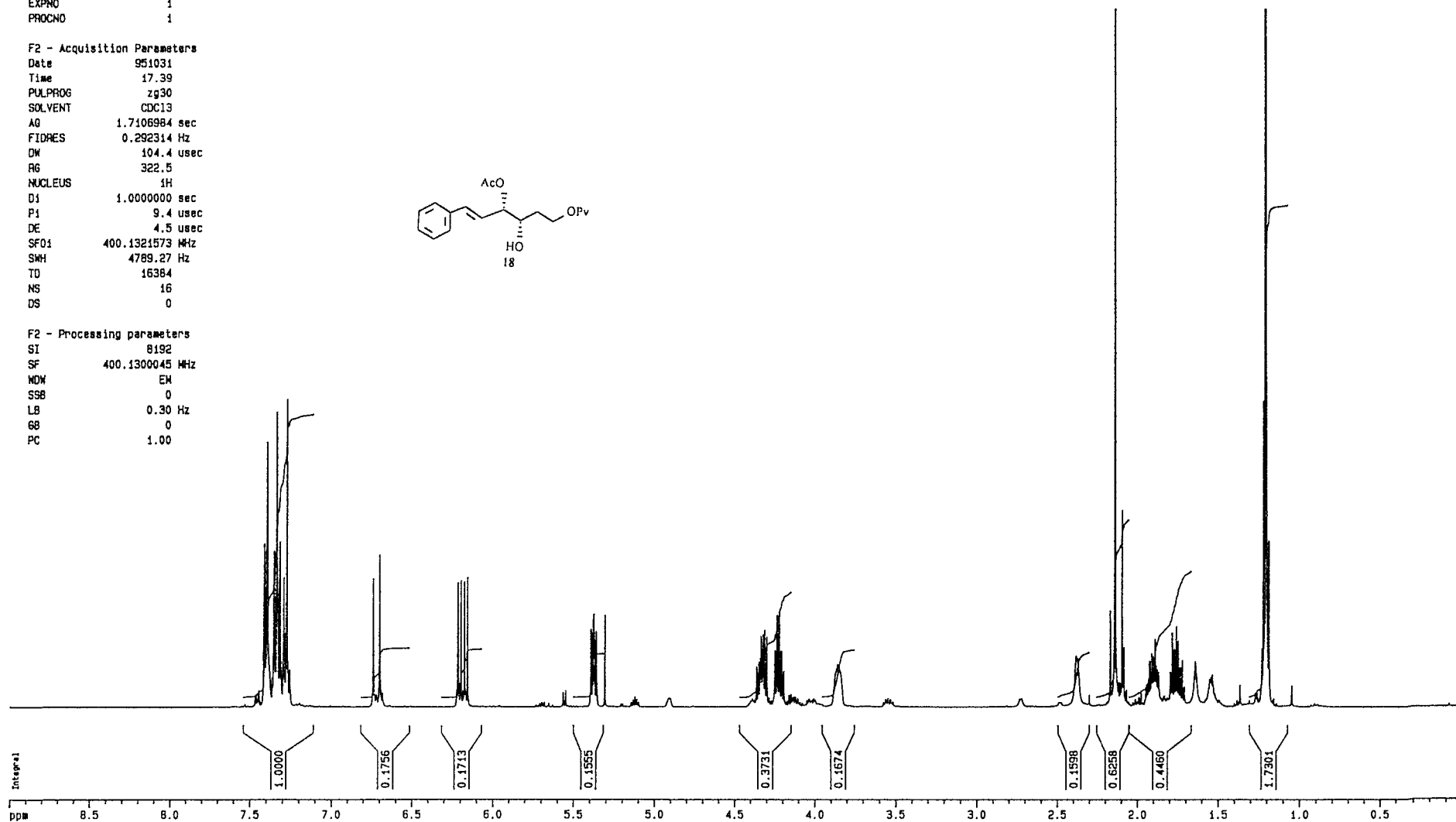
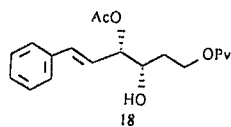
NAME temp
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters

Date 951031
Time 17.39
PULPROG zg30
SOLVENT CDCl3
AQ 1.7106984 sec
FIDRES 0.292314 Hz
QM 104.4 usec
RG 322.5
NUCLEUS 1H
D1 1.0000000 sec
P1 9.4 usec
DE 4.5 usec
SF01 400.1321573 MHz
SWH 4789.27 Hz
TD 16384
NS 16
DS 0

F2 - Processing parameters

SI 8192
SF 400.1300045 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



EB in CDC13

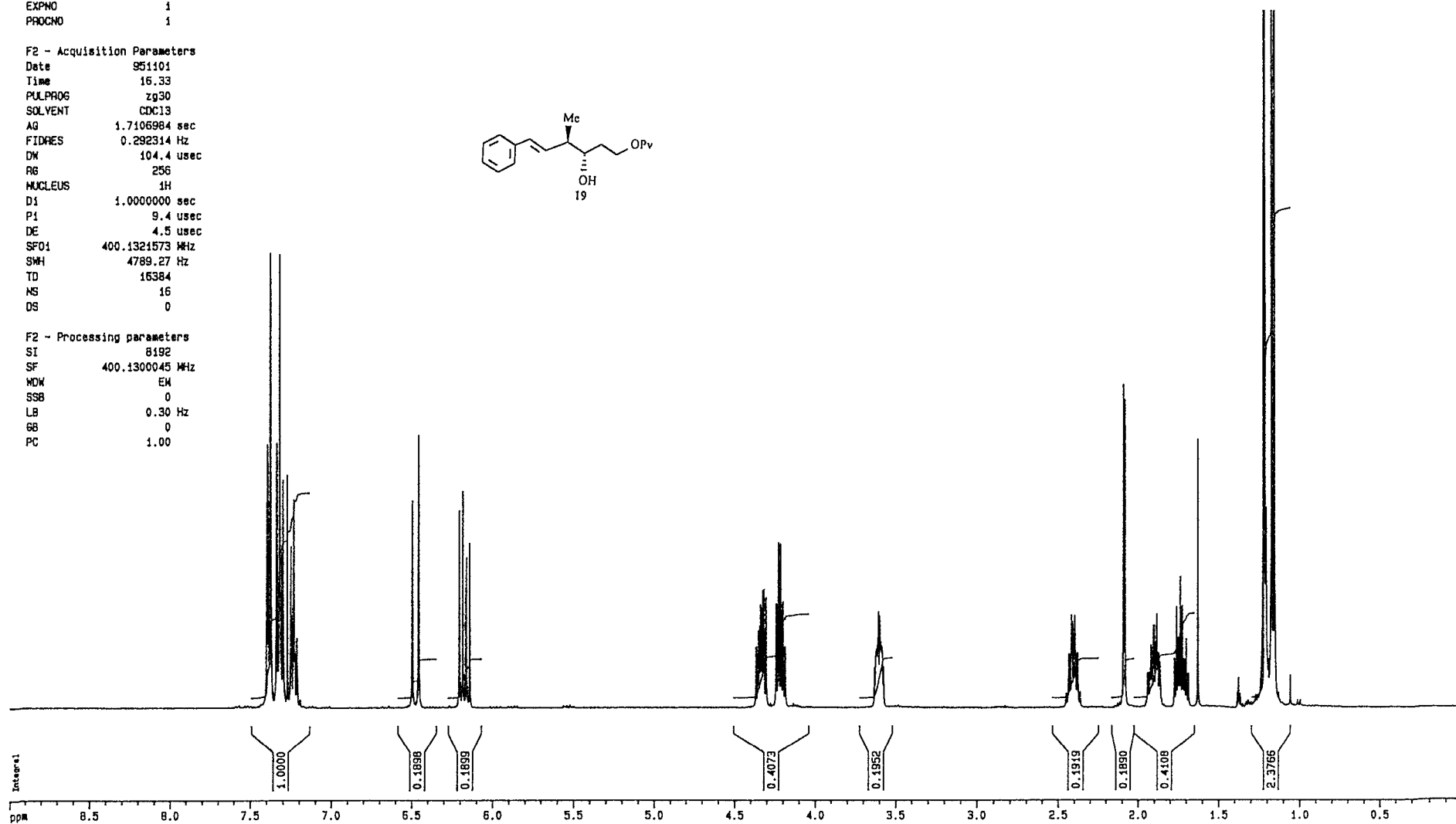
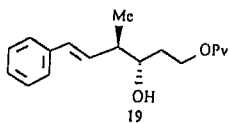
Current Data Parameters
NAME temp
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters

Date 951101
Time 16.33
PULPROG zg30
SOLVENT CDC13
AQ 1.7106984 sec
FIDRES 0.292314 Hz
DN 104.4 usec
RG 256
NUCLEUS 1H
D1 1.0000000 sec
P1 9.4 usec
DE 4.5 usec
SFO1 400.1321573 MHz
SWH 4789.27 Hz
TD 16384
NS 16
DS 0

F2 - Processing parameters

SI 8192
SF 400.1300045 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



513-147-c1 A138300 R

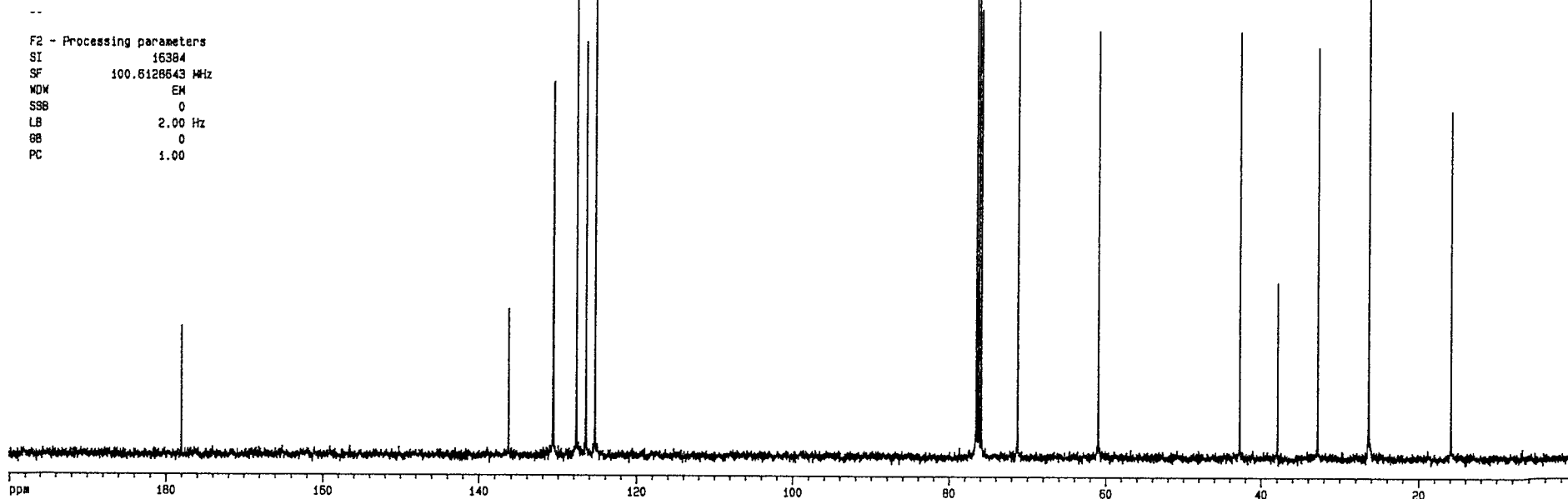
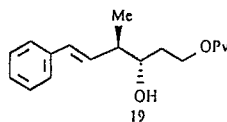
/u/data/J-F/nmr/temp/1/pdata/1/screen

Thu Nov 2 10

DRX 400 - C13 Spectrum

DU=u, USER=J-F, NAME=temp, EXPNO=1, PROCNO=1
F1=200.000ppm, F2=0.000ppm, MI=1.86cm, MAXI=10000.00cm, PC=1.

#	ADDRESS	FREQUENCY [Hz]	[PPM]	INTENSITY
1	3376.9	17901.109	177.9207	3.23
2	6241.7	13707.964	136.2446	3.82
3	6629.8	13139.904	130.5986	9.44
4	6635.2	13131.945	130.5195	9.43
5	6835.2	12839.291	127.6108	19.76
6	6919.9	12715.196	126.3774	10.25
7	6998.6	12600.130	125.2338	17.13
8	10352.0	7691.744	76.4489	11.54
9	10373.9	7659.691	76.1303	11.54
10	10395.8	7627.658	75.8120	11.20
11	10716.0	7158.993	71.1539	11.55
12	11421.1	6126.958	60.8964	10.58
13	12673.9	4293.225	42.6707	10.53
14	13006.9	3805.812	37.8263	4.34
15	13357.1	3293.306	32.7325	10.17
16	13800.1	2644.863	26.2875	26.26
17	14519.8	1591.412	15.8172	8.65

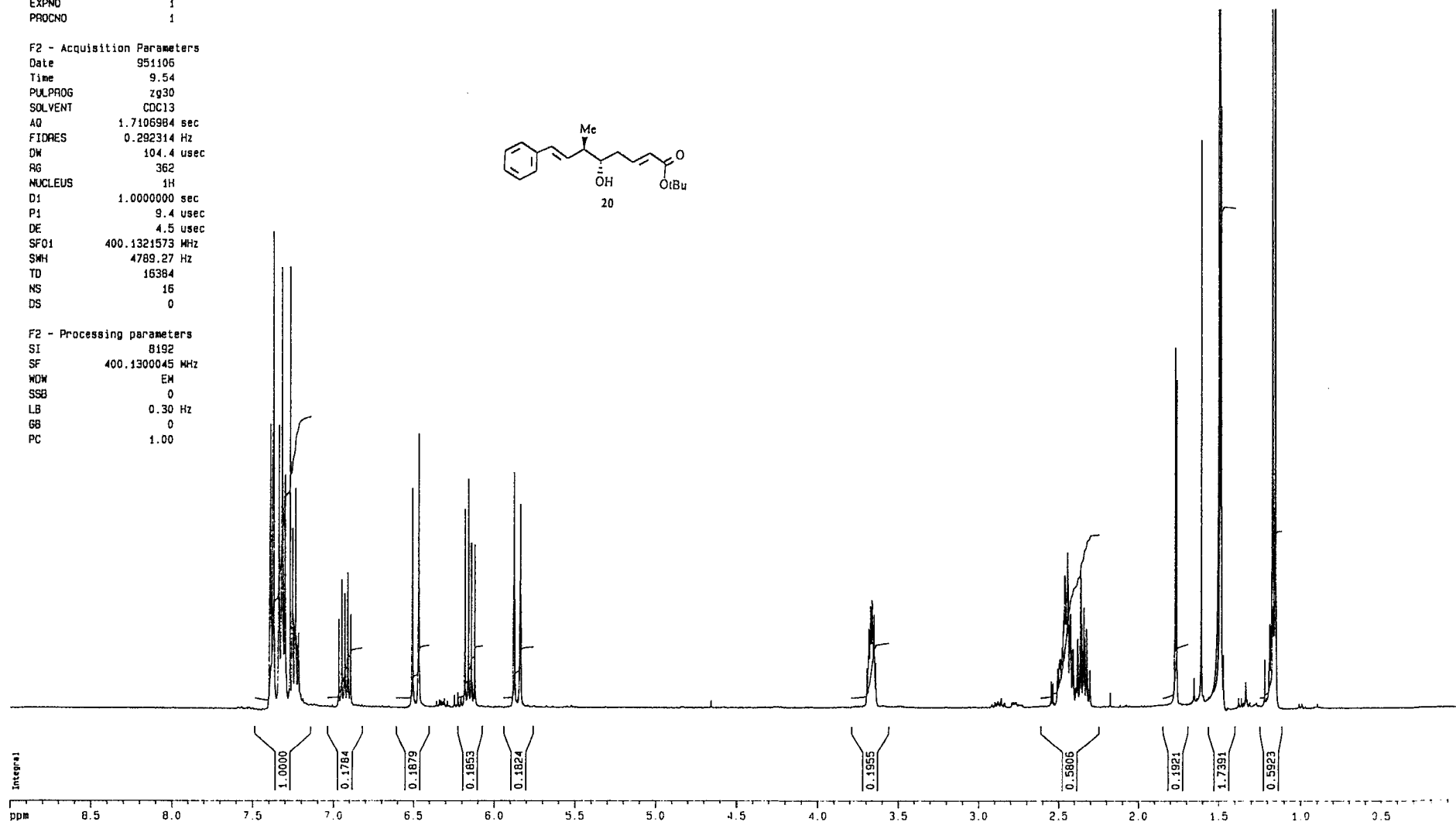
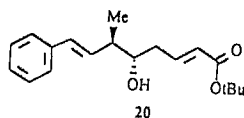


EB in CDCl₃

Current Data Parameters
NAME temp
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date 951106
Time 9.54
PULPROG zg30
SOLVENT CDCl₃
AQ 1.7106984 sec
FIDRES 0.292314 Hz
DQ 104.4 usec
RG 362
NUCLEUS 1H
D1 1.0000000 sec
P1 9.4 usec
DE 4.5 usec
SF01 400.1321573 MHz
SMH 4789.27 Hz
TD 16384
NS 16
DS 0

F2 - Processing parameters
SI 8192
SF 400.1300045 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



Current Data Parameters

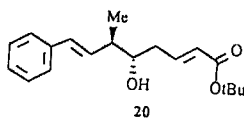
NAME 553-108-1
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters

Date 951219
Time 9.38
PULPROG zgpg30
SOLVENT CDCl3
AQ 0.6832545 sec
FIDRES 0.731836 Hz
DQ 20.9 usec
RG 5792.6
NUCLEUS 13C
D11 0.0300000 sec
P31 85.0 usec
SF02 400.1318100 MHz
D1 1.0000000 sec
P1 6.3 usec
DE 4.5 usec
SF01 100.6237177 MHz
SWH 23960.81 Hz
TD 32768
MS 1427
DS 0

F2 - Processing parameters

SI 16384
SF 100.6127738 MHz
WDW EM
SSB 0
LB 2.00 Hz
GB 0
PC 1.00



553-108-1 AB9418

553-108-1

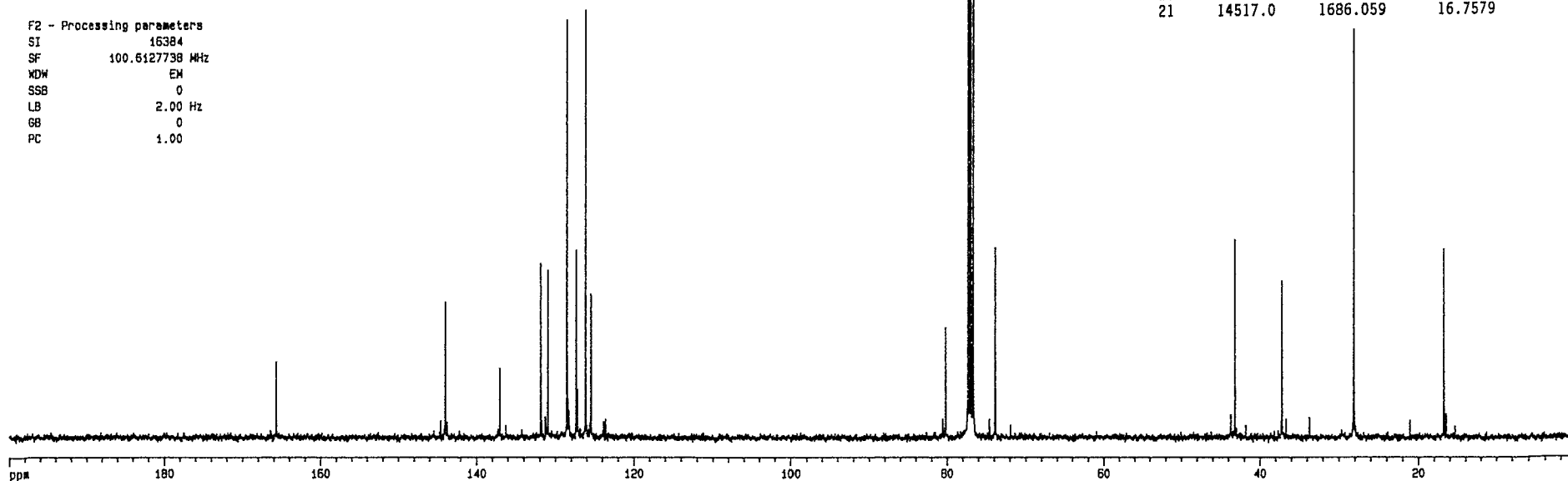
20

lata/rabi/nmr/553-108-1/1/pdata/1/screen

Tu

i, USER=rabi, NAME=553-108-1, EXPNO=1, PROCNO=1
100.000ppm, F2=0.000ppm, MI=0.97cm, MAX1=10000.00cm, PC

#	ADDRESS	FREQUENCY [Hz]	[PPM]	INTENSITY
1	4279.0	16671.154	165.6962	1.88
2	5772.5	14485.145	143.9692	3.57
3	6249.4	13787.233	137.0326	1.80
4	6603.9	13268.293	131.8748	4.32
5	6666.3	13177.029	130.9678	4.25
6	6834.0	12931.566	128.5281	10.33
7	6837.7	12926.036	128.4731	2.23
8	6843.2	12917.984	128.3931	0.97
9	6913.9	12814.537	127.3649	4.66
10	6925.8	12797.091	127.1915	1.22
11	6997.1	12692.834	126.1553	10.58
12	7044.6	12623.331	125.4645	3.81
13	10155.9	8069.331	80.2019	2.73
14	10354.6	7778.490	77.3112	17.58
15	10376.3	7746.701	76.9952	17.94
16	10398.2	7714.750	76.6776	18.36
17	10592.2	7430.796	73.8554	4.74
18	12700.0	4345.584	43.1912	4.89
19	13114.5	3738.970	37.1620	4.14
20	13736.2	2828.963	28.1173	15.35
21	14517.0	1686.059	16.7579	4.66



DRX 400 - C13 Spectrum

Current Data Parameters

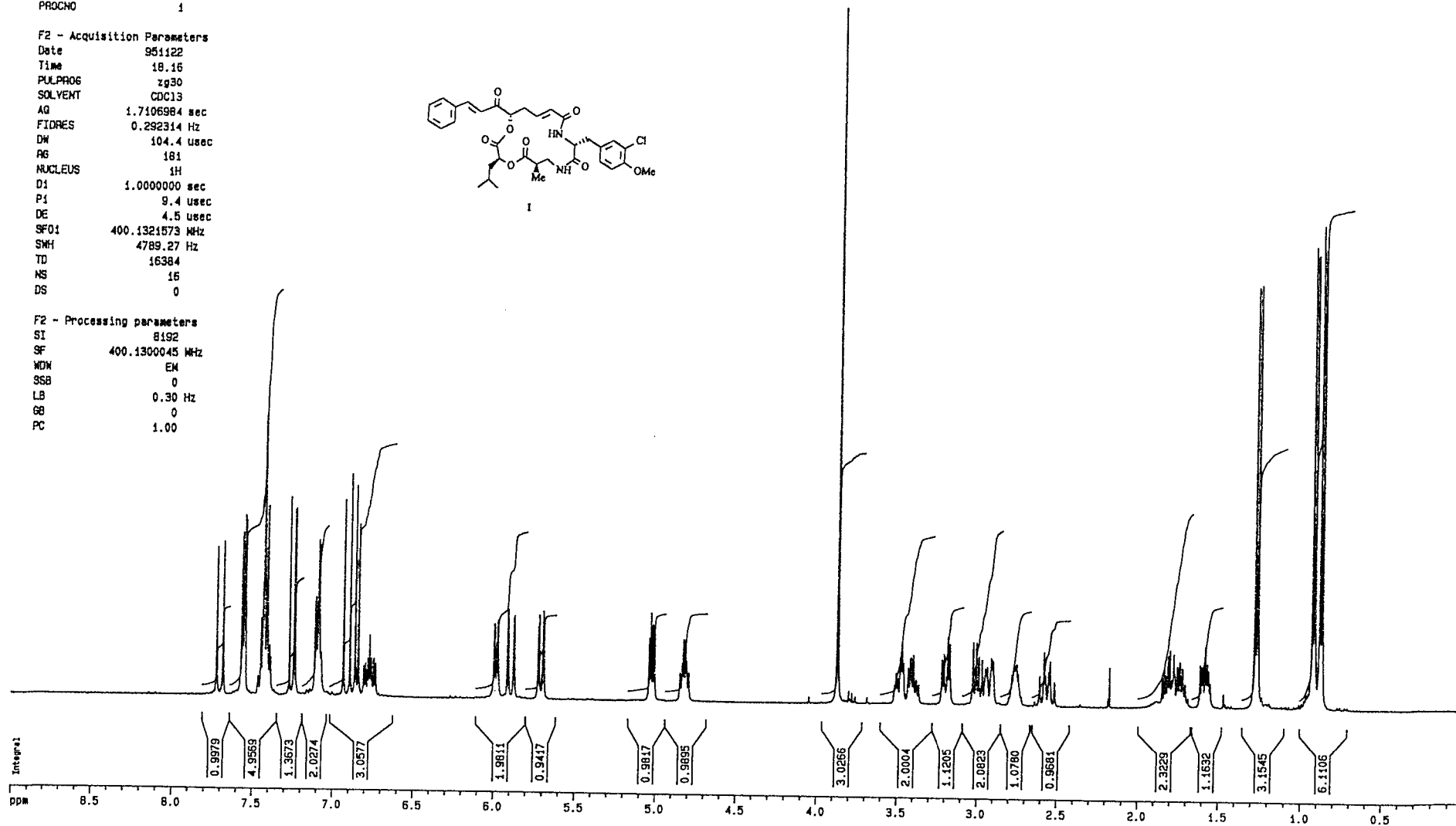
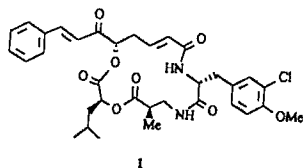
NAME temp
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters

Date 951122
Time 18.16
PULPROG zg30
SOLVENT CDCl3
AQ 1.7106984 sec
FIDRES 0.292314 Hz
DQ 104.4 usec
RG 181
NUCLEUS 1H
D1 1.0000000 sec
P1 9.4 usec
DE 4.5 usec
SFO1 400.1321573 MHz
SWH 4789.27 Hz
TD 16384
NS 16
DS 0

F2 - Processing parameters

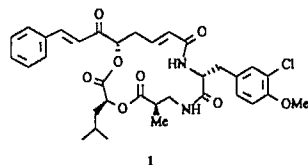
SI 8192
SF 400.1300045 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



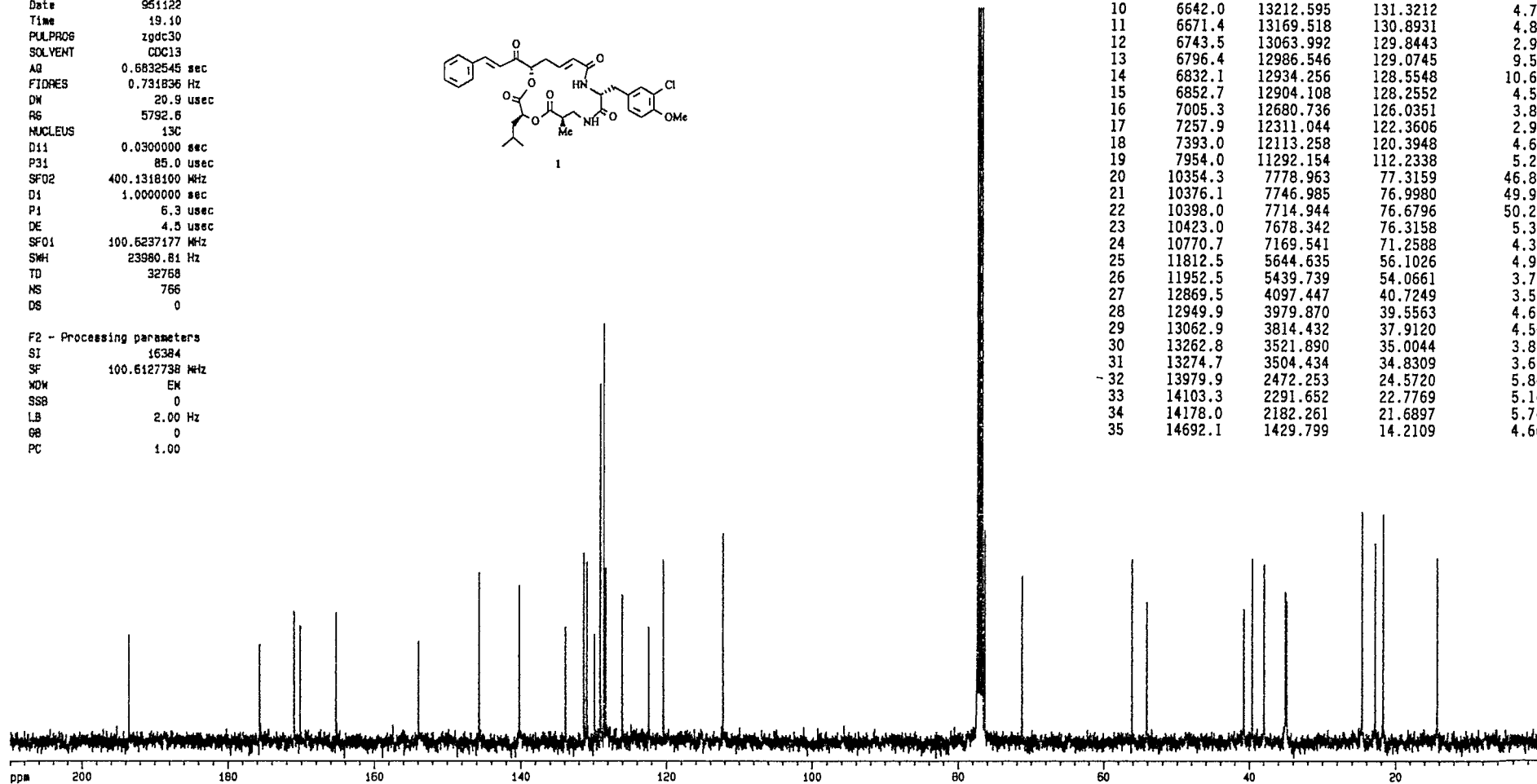
Current Data Parameters
NAME temp
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date 951122
Time 19.10
PULPROG zgpg30
SOLVENT CDC13
AQ 0.5632545 sec
FIDRES 0.731836 Hz
AQ 20.9 usec
RG 5792.6
NUCLEUS 13C
D11 0.0300000 sec
P31 85.0 usec
SFO2 400.1318100 MHz
D1 1.0000000 sec
P1 6.3 usec
DE 4.5 usec
SFO1 100.6237177 MHz
SWH 23980.81 Hz
TD 32768
NS 766
DS 0

F2 - Processing parameters
SI 16384
SF 100.6127738 MHz
WDW EM
SSB 0
LB 2.00 Hz
GB 0
PC 1.00

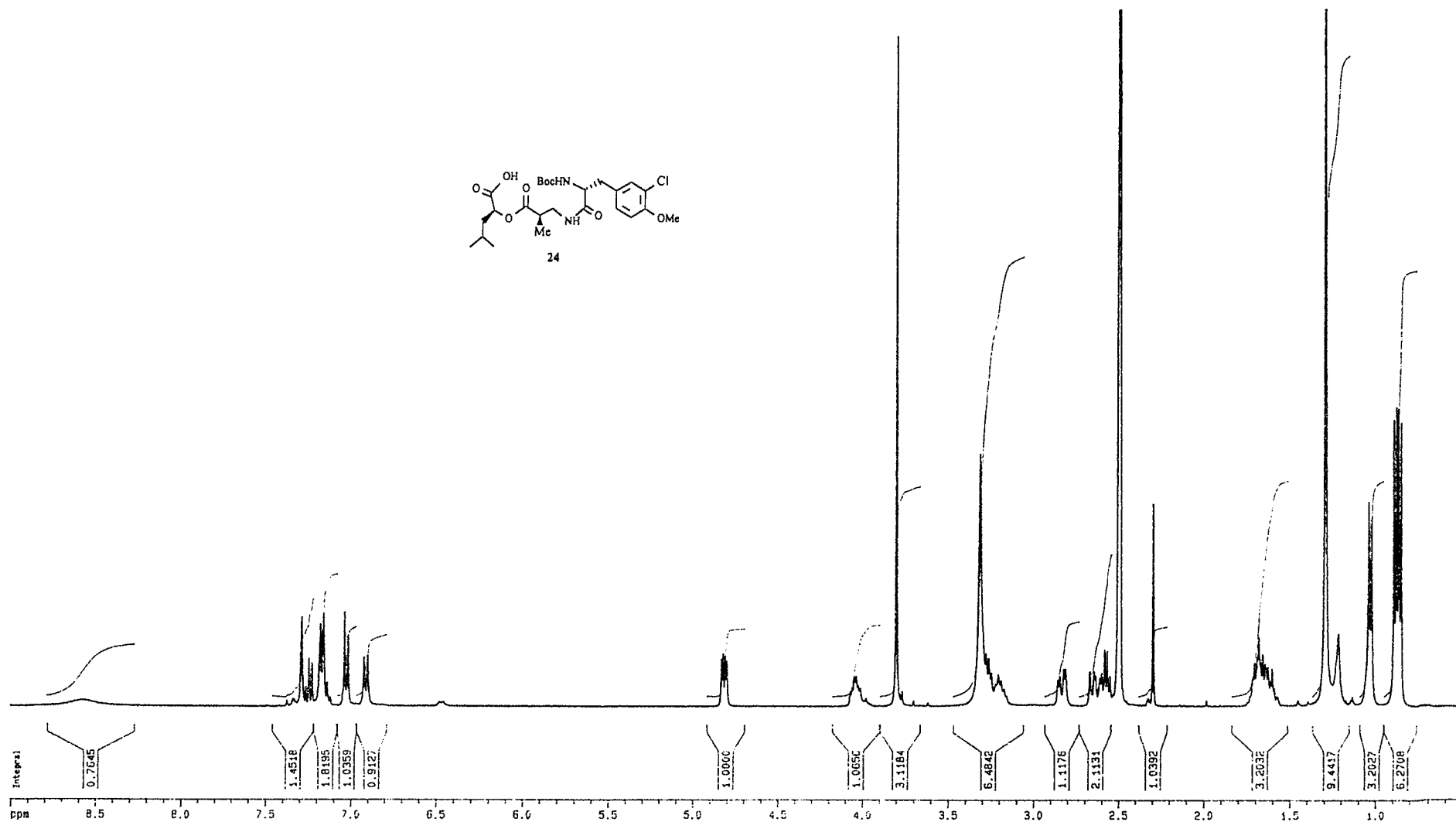
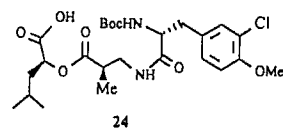


DRX 400 - C13 Spectrum



u, USER=J-F, NAME=temp, EXPNO=1, PROCNO=1
210.000ppm, F2=0.000ppm, MI=0.94cm, MAXI=10000.00cm, PC=1.

#	ADDRESS	FREQUENCY [Hz]	INTENSITY [PPM]
1	2364.9	19472.762	193.5416
2	3595.6	17671.439	175.6381
3	3916.1	17202.357	170.9759
4	3973.9	17117.715	170.1346
5	4308.0	16628.701	165.2742
6	5088.2	15486.740	153.9242
7	5657.8	14653.039	145.6380
8	6034.1	14102.346	140.1646
9	6467.3	13468.258	133.8623
10	6642.0	13212.595	131.3212
11	6671.4	13169.518	130.8931
12	6743.5	13063.992	129.8443
13	6796.4	12986.546	129.0745
14	6832.1	12934.256	128.5548
15	6852.7	12904.108	128.2552
16	7005.3	12680.736	126.0351
17	7257.9	12311.044	122.3606
18	7393.0	12113.258	120.3948
19	7954.0	11292.154	112.2338
20	10354.3	7778.963	77.3159
21	10376.1	7746.985	76.9980
22	10398.0	7714.944	76.6796
23	10423.0	7678.342	76.3158
24	10770.7	7169.541	71.2588
25	11812.5	5644.635	56.1026
26	11952.5	5439.739	54.0661
27	12869.5	4097.447	40.7249
28	12949.9	3979.870	39.5563
29	13062.9	3814.432	37.9120
30	13262.8	3521.890	35.0044
31	13274.7	3504.434	34.8309
32	13979.9	2472.253	24.5720
33	14103.3	2291.652	22.7769
34	14178.0	2182.261	21.6897
35	14692.1	1429.799	14.2109



C. H. W. P. F.

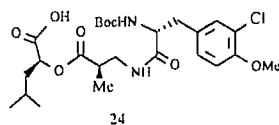
/u/data/dieu/nmr/ab8812/1/pdata/1/screen

Sun No

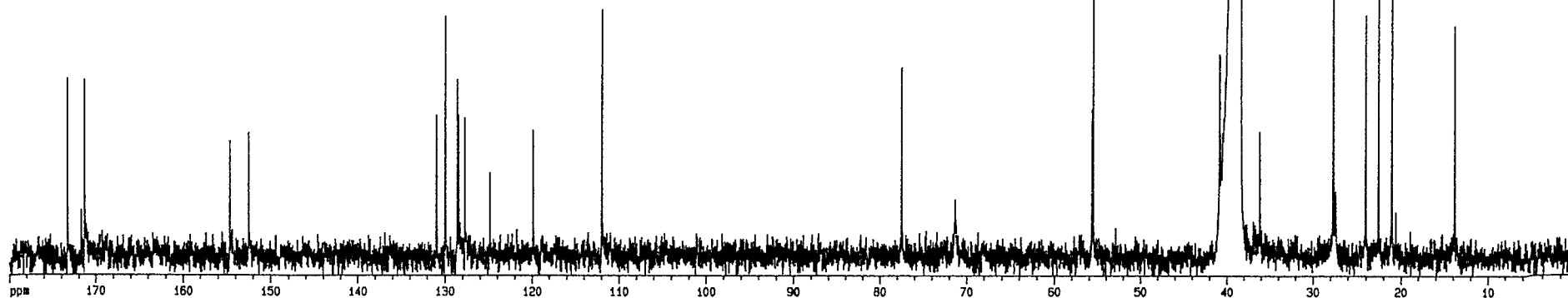
DU=u, USER=dieu, NAME=ab8812, EXPNO=1, PROCNO=1
F1=180.000ppm, F2=0.000ppm, M1=0.06cm, MAXI=10000.00cm, PC=1.0

525-114-2 DMSO C-13 ab8812

#	ADDRESS	FREQUENCY [Hz]	INTENSITY [PPM]
1	3696.1	17433.836	173.2764
2	3805.9	17273.129	171.6791
3	3835.2	17230.260	171.2531
4	4976.3	15560.102	154.6532
5	5124.3	15343.357	152.4990
6	6606.8	13173.469	130.9323
7	6674.1	13075.088	129.9544
8	6769.8	12934.920	128.5613
9	6779.8	12920.277	128.4158
10	6827.3	12850.813	127.7253
11	7026.1	12559.804	124.8330
12	7368.1	12059.281	119.8582
13	7913.1	11261.467	111.9287
14	10282.3	7793.837	77.4636
15	10707.2	7171.871	71.2818
16	11782.4	5598.153	55.6405
17	11792.1	5583.928	55.4991
18	12801.4	4106.646	40.8163
19	12880.3	3991.184	39.6687
20	12894.7	3970.059	39.4588
21	12909.0	3949.149	39.2509
22	12923.3	3928.220	39.0429
23	12937.7	3907.094	38.8329
24	12952.0	3886.192	38.6252
25	12966.3	3865.255	38.4171
26	13123.7	3634.848	36.1271
27	13708.0	2779.741	27.6281
28	13726.7	2752.309	27.3554
29	13958.5	2412.974	23.9828
30	14058.0	2267.426	22.5361
31	14162.6	2114.249	21.0137
32	14193.4	2069.178	20.5657
33	14659.9	1386.448	13.7800



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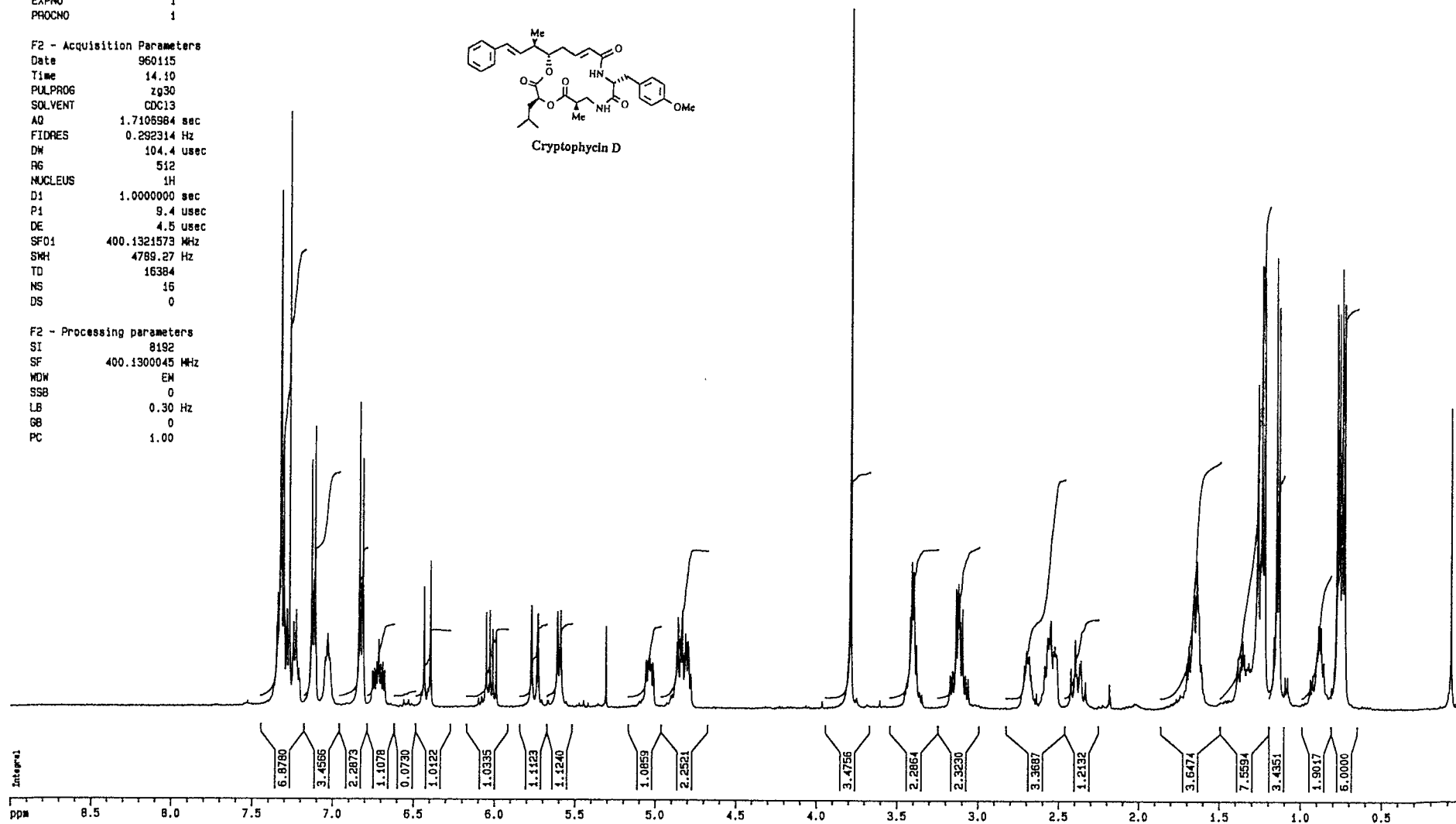
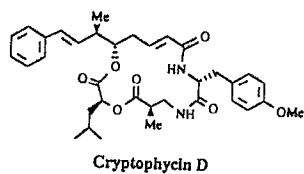


553-116-2/B

Current Data Parameters
NAME AB9569
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date 960115
Time 14.10
PULPROG zg30
SOLVENT CDC13
AQ 1.7105984 sec
FIDRES 0.292314 Hz
DQ 104.4 usec
RG 512
NUCLEUS 1H
D1 1.0000000 sec
P1 9.4 usec
DE 4.5 usec
SF01 400.1321573 MHz
SWH 4789.27 Hz
TD 16384
NS 16
DS 0

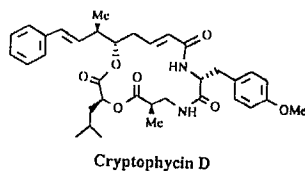
F2 - Processing parameters
SI 8192
SF 400.1300045 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



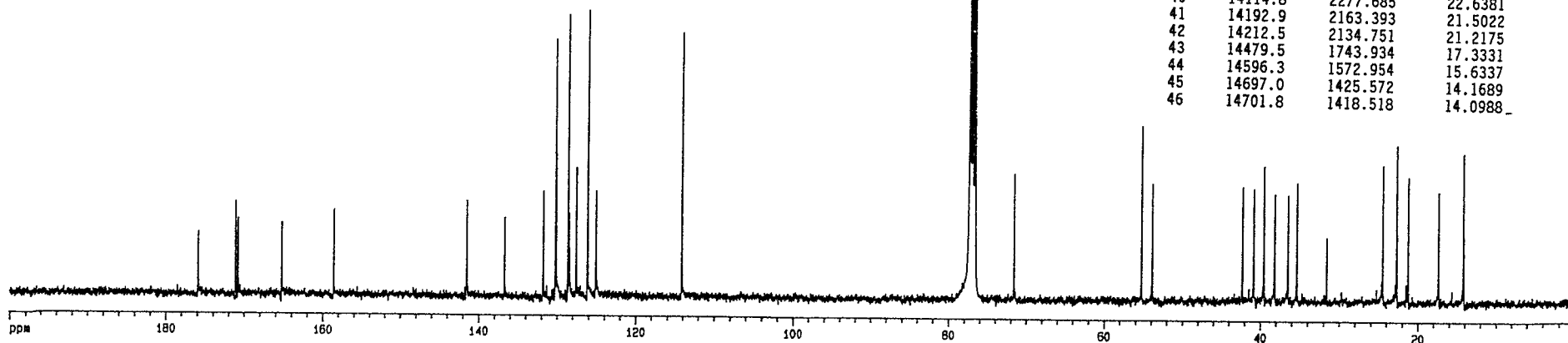
Current Data Parameters
NAME AB9580
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date 960115
Time 18.22
PULPROG zgdc30
SOLVENT CDC13
AQ 0.6632549 sec
FIDRES 0.731836 Hz
DH 20.9 usec
RG 5792.6
NUCLEUS 13C
D11 0.0300000 sec
P31 85.0 usec
SFO2 400.1318100 MHz
D1 1.0000000 sec
P1 6.3 usec
DE 4.5 usec
SFO1 100.6237177 MHz
SMH 23980.81 Hz
TD 32768
NS 27972
DS 0

F2 - Processing parameters
SI 16384
SF 100.6127709 MHz
WDW EM
SSB 0
LB 2.00 Hz
GB 0
PC 1.00



DRX 400 - C13 Spectrum



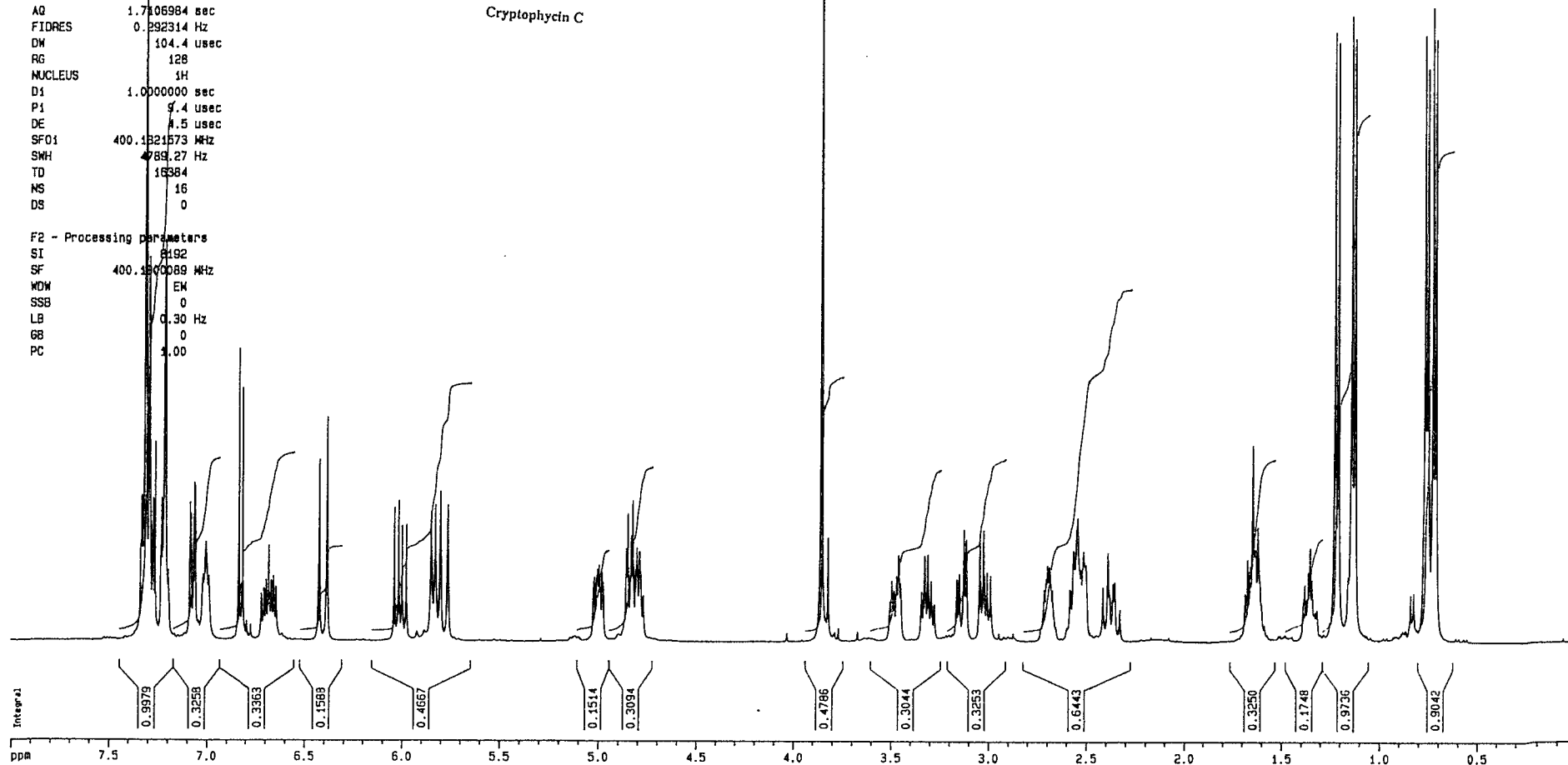
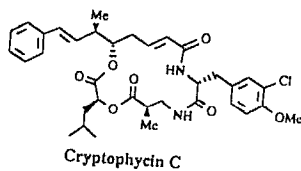
		[Hz]	[PPM]	
1	3578.3	17699.775	175.9198	1.57
2	3907.2	17218.279	171.1341	2.35
3	3930.1	17184.863	170.8020	533-116 1.87
4	4312.5	16625.072	165.2382	2/8 1.87
5	4770.1	15955.281	158.5811	2.12
6	5944.5	14236.368	141.4966	2.48
7	6273.1	13755.457	136.7168	1.93
8	6611.6	13260.002	131.7924	2.73
9	6719.3	13102.361	130.2256	6.52
10	6726.0	13092.487	130.1275	3.51
11	6831.2	12938.518	128.5972	7.10
12	6841.5	12923.439	128.4473	2.17
13	6845.2	12918.007	128.3933	1.19
14	6903.0	12833.474	127.5531	3.16
15	6938.0	12782.195	127.0435	0.24
16	6999.9	12691.610	126.1431	7.09
17	7073.3	12584.229	125.0759	2.66
18	7826.7	11481.485	114.1156	6.76
19	10356.3	7778.937	77.3156	103.02
20	10378.1	7746.992	76.9981	108.51
21	10400.0	7714.966	76.6798	109.00
22	10750.9	7201.405	71.5755	3.12
23	11874.9	5556.135	55.2230	4.31
24	11969.4	5417.957	53.8496	3.00
25	12765.6	4252.563	42.2666	3.00
26	12823.2	4168.215	41.4283	0.31
27	12865.8	4105.824	40.8082	2.80
28	12953.9	3976.841	39.5262	3.34
29	13048.5	3838.467	38.1509	2.80
30	13163.2	3670.552	36.4820	2.66
31	13242.1	3555.135	35.3348	2.93
32	13288.5	3487.097	34.6586	0.23
33	13500.8	3176.438	31.5709	1.62
34	13630.6	2986.500	29.6831	0.25
35	13934.0	2542.340	25.2686	0.31
36	13981.9	2472.245	24.5719	0.52
37	13990.0	2460.341	24.4536	3.37
38	14100.3	2298.959	22.8496	0.44
39	14111.9	2282.005	22.6811	3.89
40	14114.8	2277.685	22.6381	1.72
41	14192.9	2163.393	21.5022	0.44
42	14212.5	2134.751	21.2175	3.29
43	14479.5	1743.934	17.3331	2.89
44	14596.3	1572.954	15.6337	0.29
45	14697.0	1425.572	14.1689	3.67
46	14701.8	1418.518	14.0988	1.67

E1 11111111

Current Data Parameters
NAME 528138.2h
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date 951107
Time 17.19
PULPROG zg30
SOLVENT CDCl3
AQ 1.7106984 sec
FIDRES 0.292314 Hz
DM 104.4 usec
RG 128
NUCLEUS 1H
D1 1.0000000 sec
P1 9.4 usec
DE 1.5 usec
SFO1 400.1321573 MHz
SWH 4789.27 Hz
TD 16384
NS 16
DS 0

F2 - Processing Parameters
SI 32768
SF 400.1321573 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



Current Data Parameters

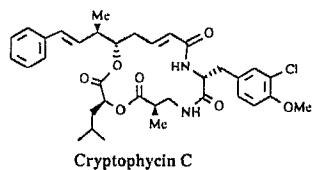
NAME 528138.2h
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters

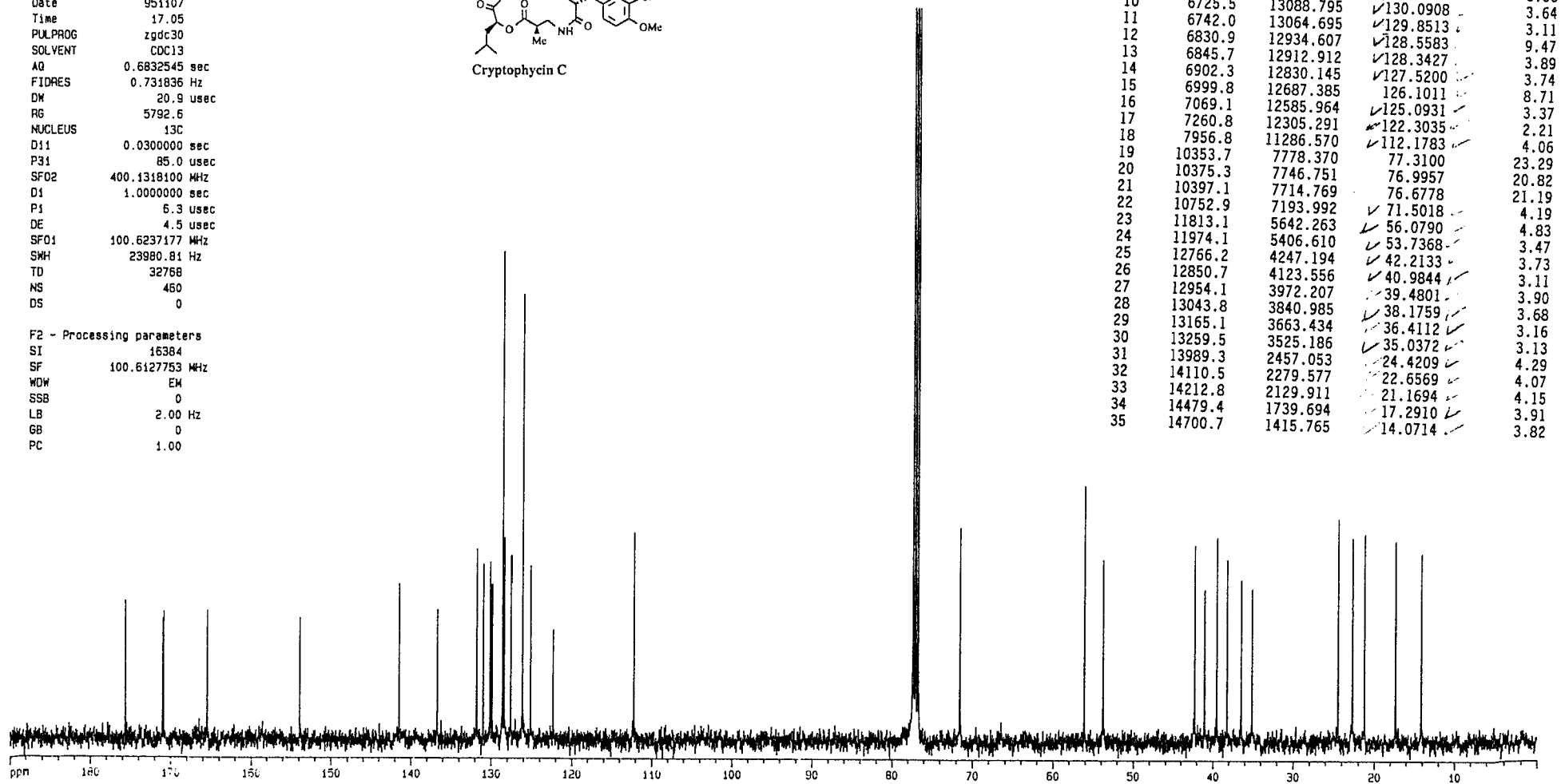
Date 951107
Time 17.05
PULPROG zgdc30
SOLVENT CDC13
AQ 0.6832545 sec
FIDRES 0.731836 Hz
DM 20.9 usec
RG 5792.6
NUCLEUS 13C
D11 0.0300000 sec
P31 85.0 usec
SF02 400.1318100 MHz
D1 1.0000000 sec
P1 6.3 usec
DE 4.5 usec
SF01 100.6237177 MHz
SMH 23980.81 Hz
TD 32768
NS 460
DS 0

F2 - Processing parameters

SI 16384
SF 100.6127753 MHz
WDW EM
SSB 0
LB 2.00 Hz
GB 0
PC 1.00



EB in CDC13



EB in CDCl₃

Current Data Parameters

NAME temp
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters

Date 951110
Time 16.48
PULPROG zg30
SOLVENT CDCl₃
AQ 1.7106984 sec
FIDRES 0.292314 Hz
DQ 104.4 usec
RG 574.7
NUCLEUS 1H
D1 1.0000000 sec
P1 9.4 usec
DE 4.5 usec
SF01 400.1321573 MHz
SWH 4789.27 Hz
TD 16384
NS 16
DS 0

F2 - Processing parameters

SI 8192
SF 400.1300045 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00

