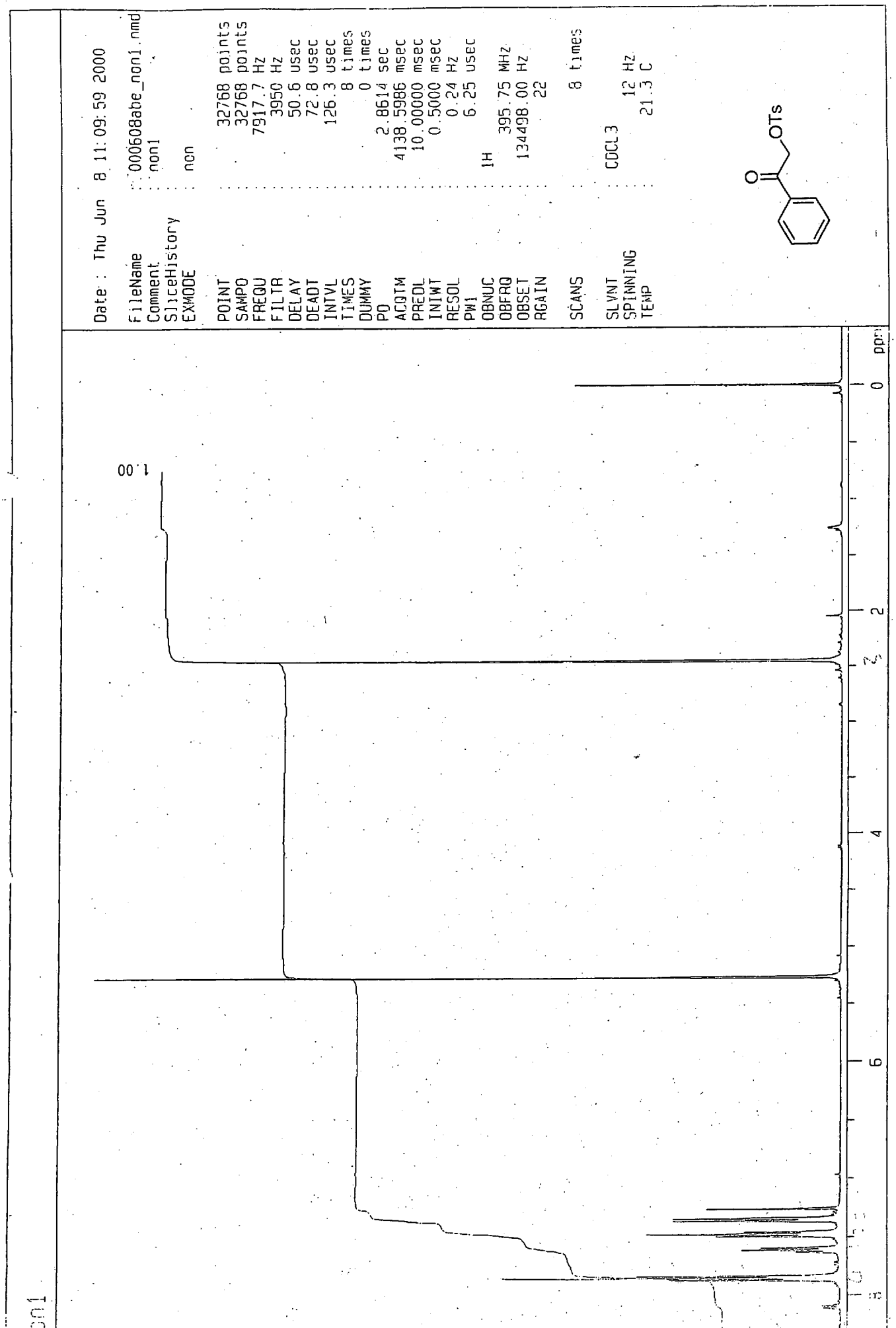
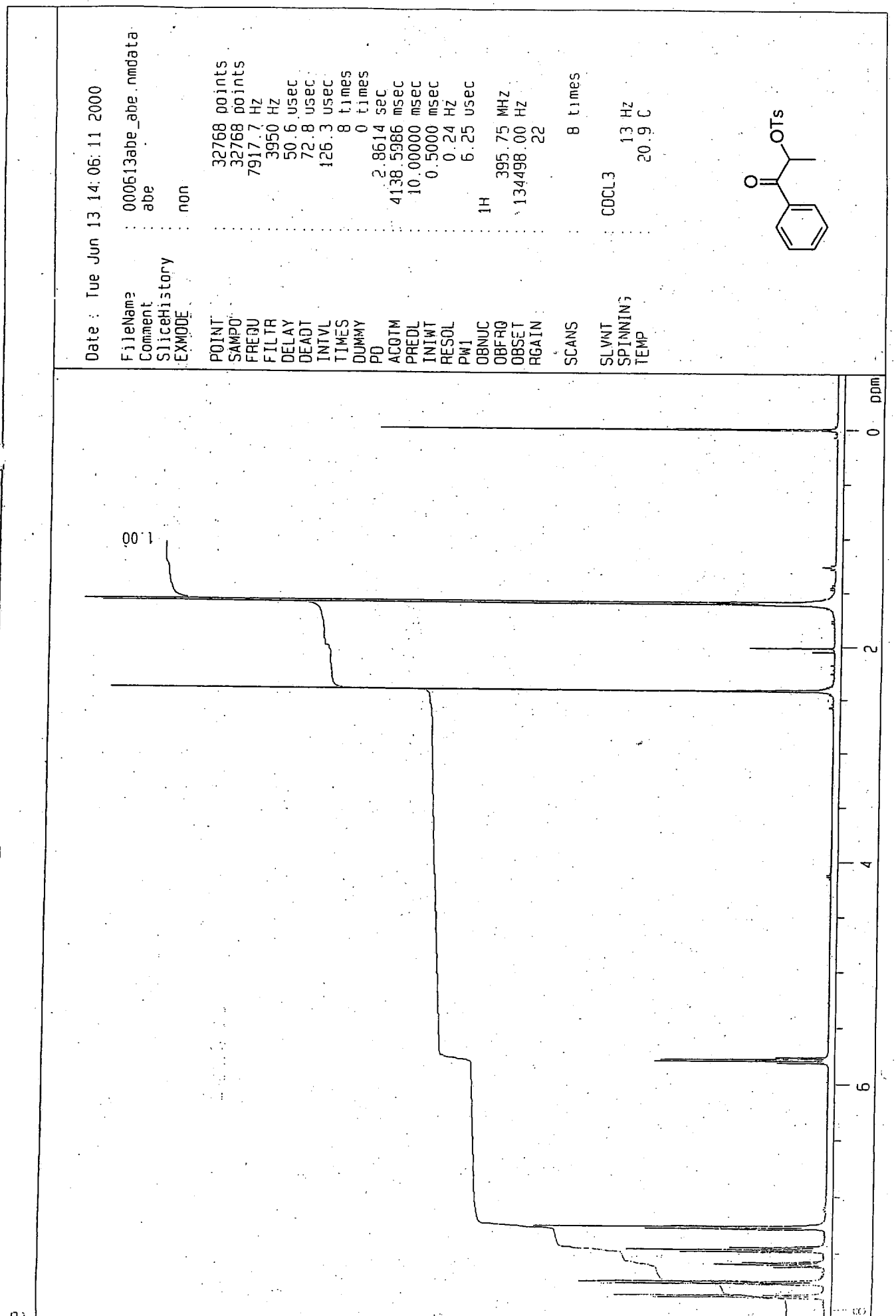
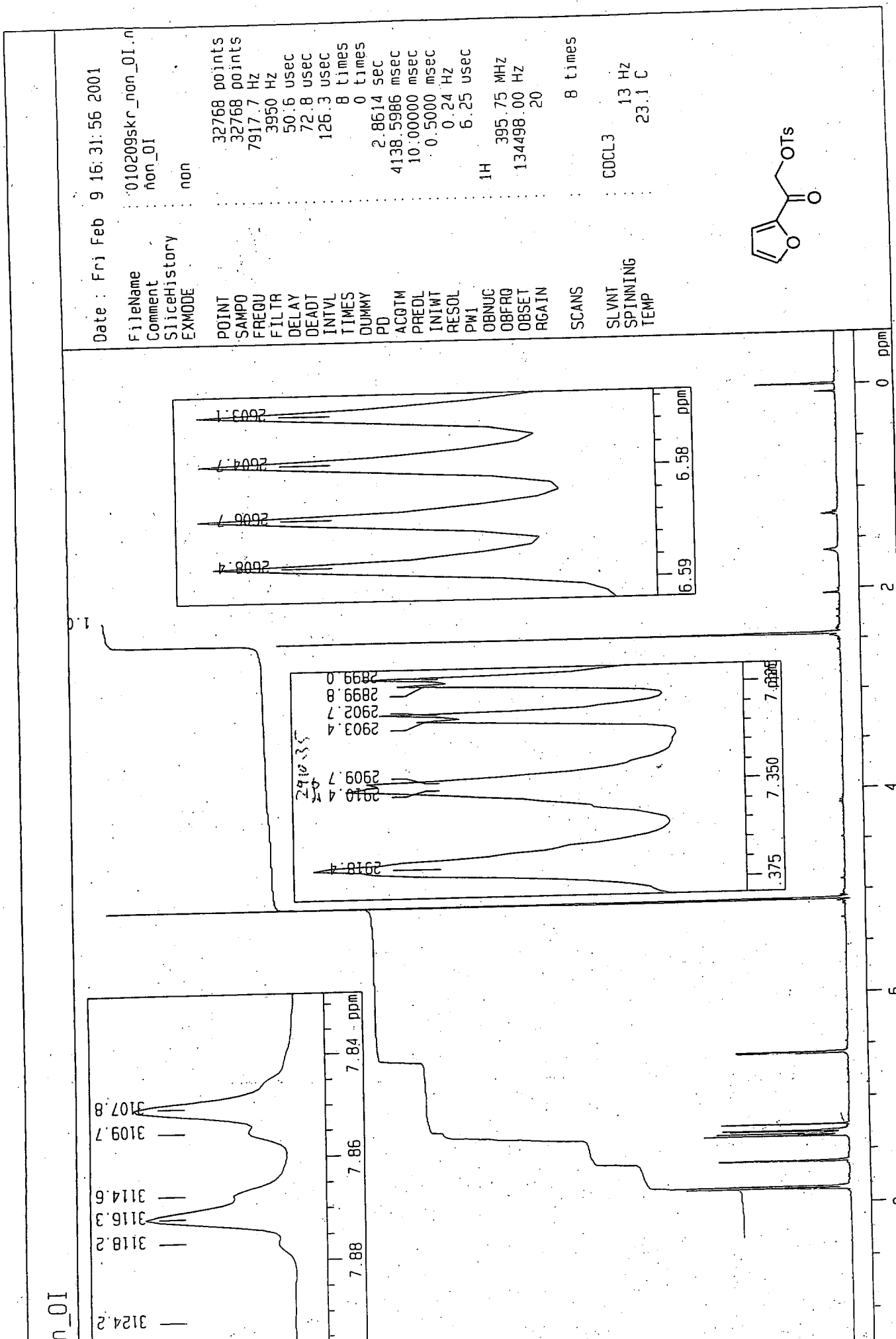
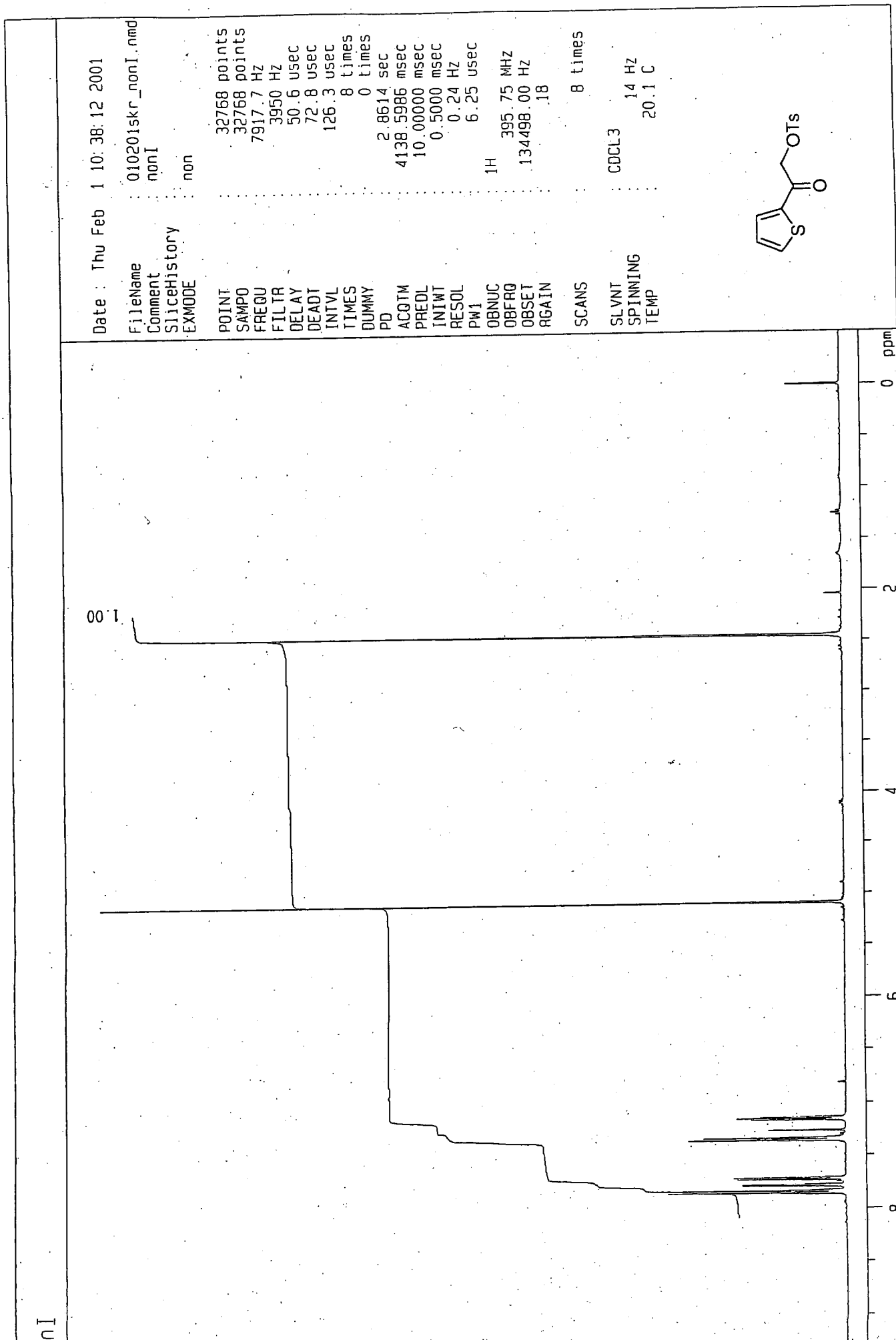
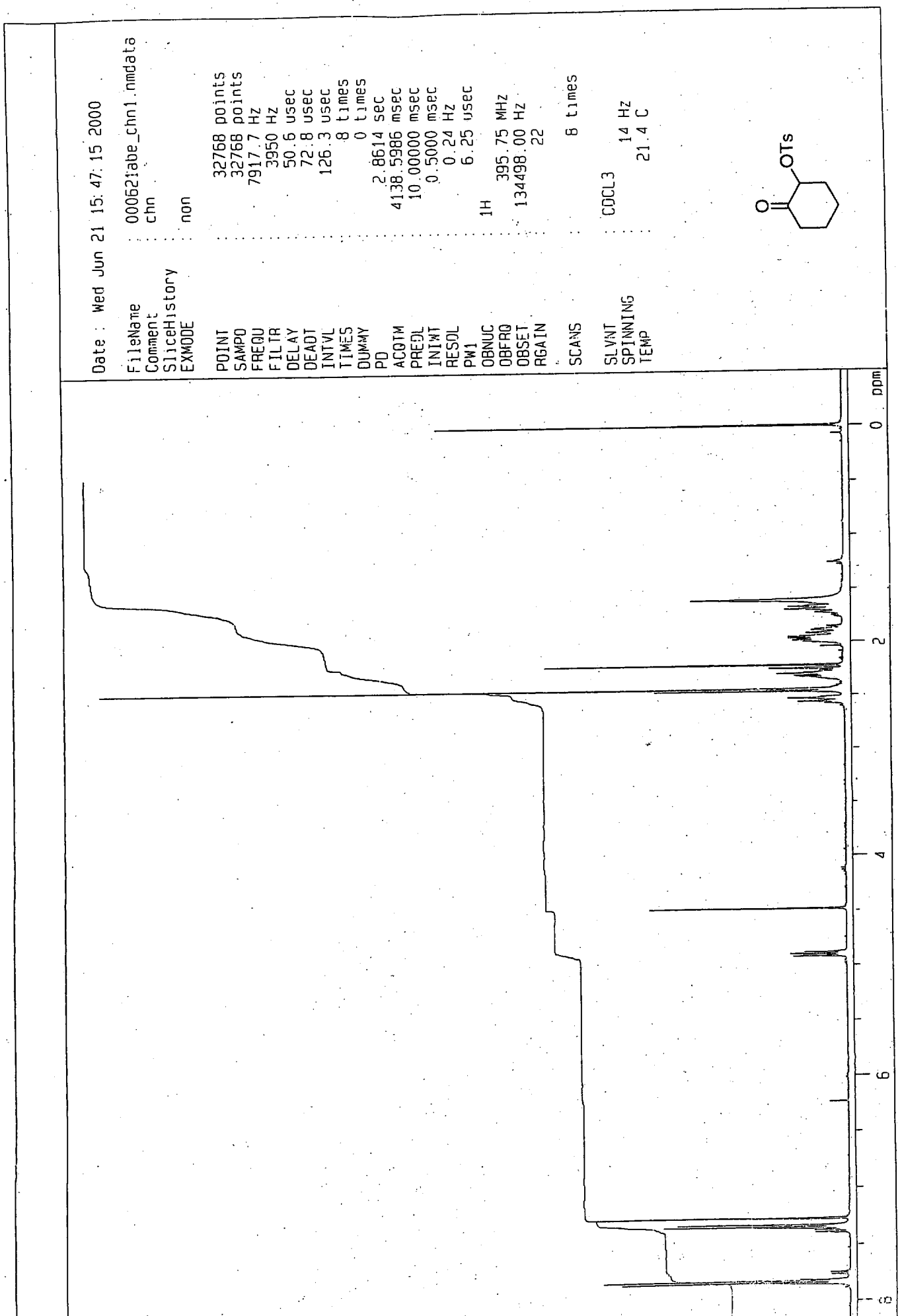
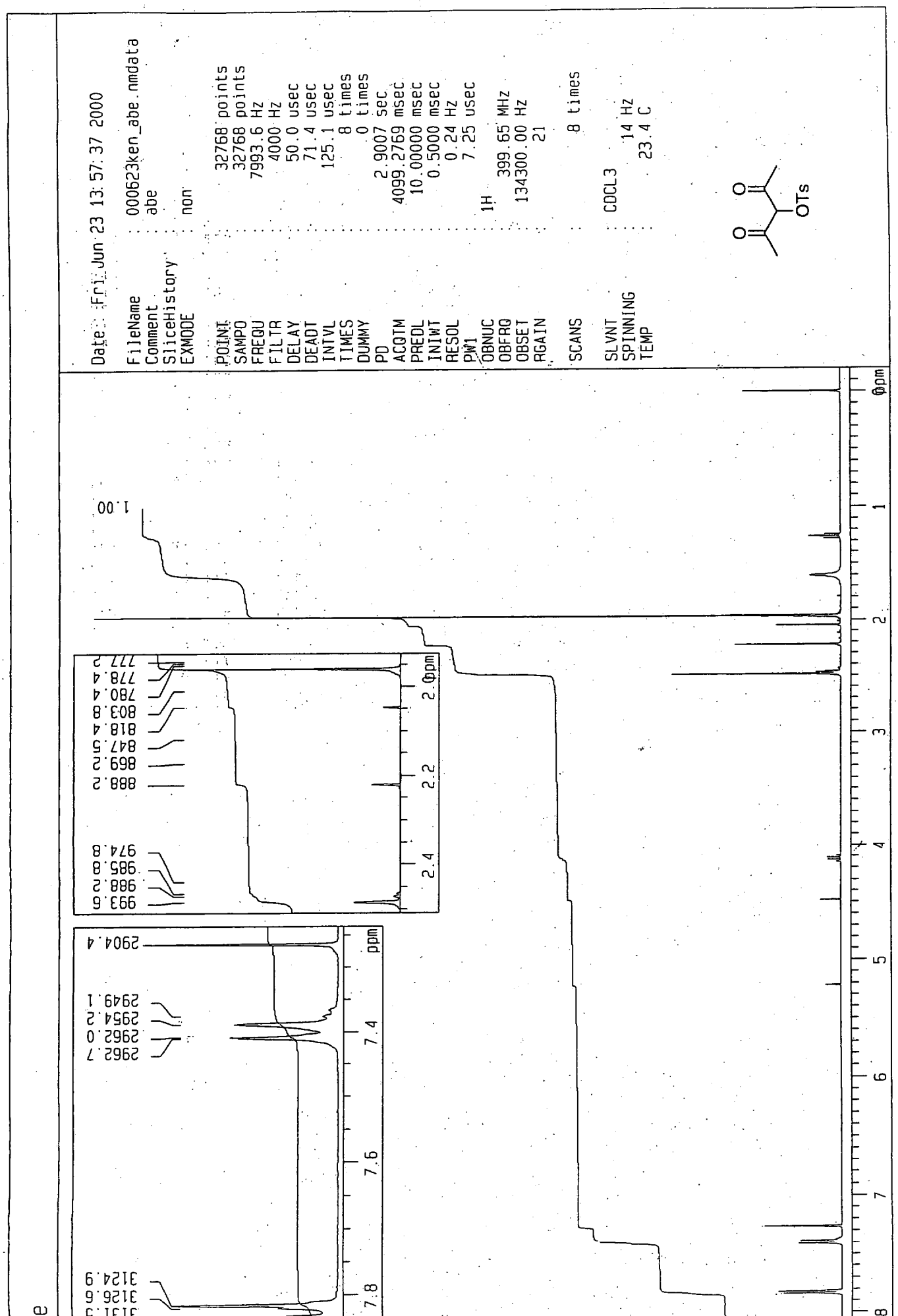

Date : Thu Jun 8 11:09:59 2000
FileName : 000608abe_non1.nmd
Comment : non1
SliceHistory :
EXMODE : non
POINT : 32768 points
SAMPO : 32768 points
FREQU : 7917.7 Hz
FILTR : 3950 Hz
DELAY : 50.6 usec
DEADT : 72.8 usec
INTVL : 126.3 usec
TIMES : 8 times
DUMMY : 0 times
PD : 2.8614 sec
ACQTM : 4138.5986 msec
PREDL : 10.00000 msec
INIWT : 0.5000 msec
RESOL : 0.24 Hz
PW1 : 6.25 usec
OBNUC : 1H
OBFRQ : 395.75 MHz
OBSET : 134498.00 Hz
RGAIN : 22
SCANS : 8 times
SLVNT : CDCL3
SPINNING : 12 Hz
TEMP : 21.3 C
OTs
1.00
ppm


Date : Tue Jun 13 14:06:11 2000
FileName : 000613abe_abe.nmdata
Comment : abe
SliceHistory :
EXMODE : non
POINT : 32768 points
SAMPO : 32768 points
FREQU : 7917.7 Hz
FILTR : 3950 Hz
DELAY : 50.6 usec
DEADT : 72.8 usec
INTVL : 126.3 usec
TIMES : 8 times
DUMMY : 0 times
PD : 2.8614 sec
ACQTM : 4138.5986 msec
PREDL : 10.00000 msec
INIWT : 0.5000 msec
RESOL : 0.24 Hz
PW1 : 6.25 usec
OBNUC : 1H
OBFRQ : 395.75 MHz
OBSET : 134498.00 Hz
RGAIN : 22
SCANS : 8 times
SLVNT : CDCL3
SPINNING : 13 Hz
TEMP : 20.9 C
OTs
1.00
0
2
4
6
ppm

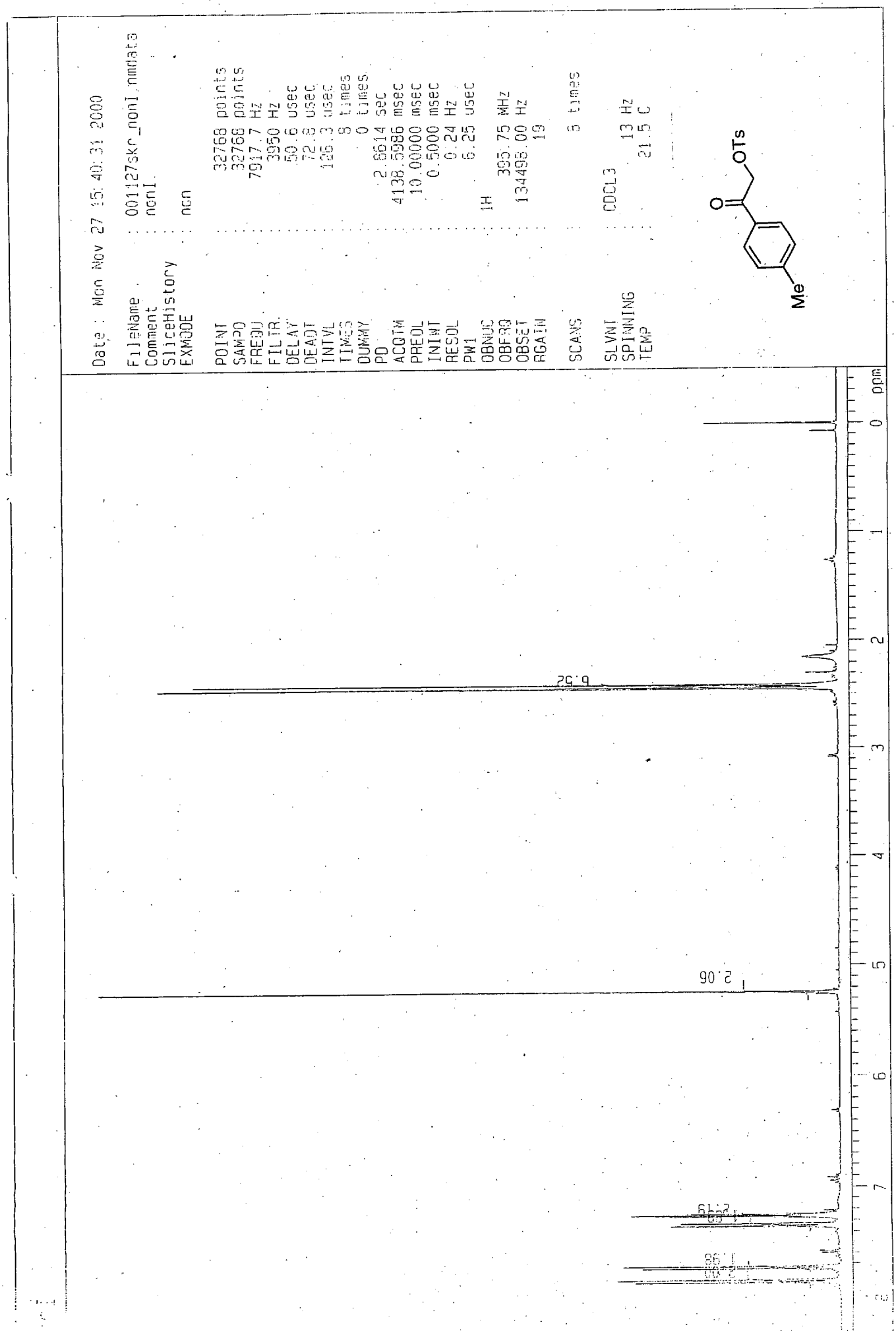

Date : Fri Feb 9 16:31:56 2001
FileName : 010209skr_non_OI.u
Comment : non_OI
SliceHistory :
EXMODE : non
POINT : 32768 points
SAMPO : 32768 points
FREQU : 7917.7 Hz
FILTR : 3950 Hz
DELAY : 50.6 usec
DEADT : 72.8 usec
INTVL : 126.3 usec
TIMES : 8 times
DUMMY : 0 times
PD : 2.8614 sec
ACQTM : 4138.5986 msec
PREDL : 10.00000 msec
INIWT : 0.5000 Hz
RESOL : 0.24 Hz
PW1 : 6.25 usec
1H
OBNUC : 395.75 MHz
OBFRQ : 134498.00 Hz
OBSET : 20
RGAIN :
SCANS : 8 times
SLVNT : CDCL3
SPINNING : 13 Hz
TEMP : 23.1 C
OTs
O
O
O
2603.1
2604.7
2606.7
2608.4
6.59
6.58
ppm
2899.0
2899.8
2902.7
2903.4
2909.7
2910.4
2918.4
.375
7.350
7.000
3107.8
3109.7
3114.6
3116.3
3118.2
3124.2
7.88
7.86
7.84
ppm
0
2
4
6
8
ppm


Date : Thu Feb 1 10:38:12 2001
FileName : 010201skr_nonI.nmd
Comment : nonI
SliceHistory :
EXMODE : non
POINT : 32768 points
SAMPO : 32768 points
FREQU : 7917.7 Hz
FILTR : 3950 Hz
DELAY : 50.6 usec
DEADT : 72.8 usec
INTVL : 126.3 usec
TIMES : 8 times
DUMMY : 0 times
PD : 2.8614 sec
ACQTM : 4138.5986 msec
PREDL : 10.00000 msec
INIWT : 0.5000 msec
RESOL : 0.24 Hz
PW1 : 6.25 usec
OBNUC : 1H
OBFRQ : 395.75 MHz
OBSET : 134498.00 Hz
RGAIN : 18
SCANS : 8 times
SLVNT : CDCL3
SPINNING : 14 Hz
TEMP : 20.1 C
OTs
S
O
1.00
0
2
4
6
8
ppm
nI

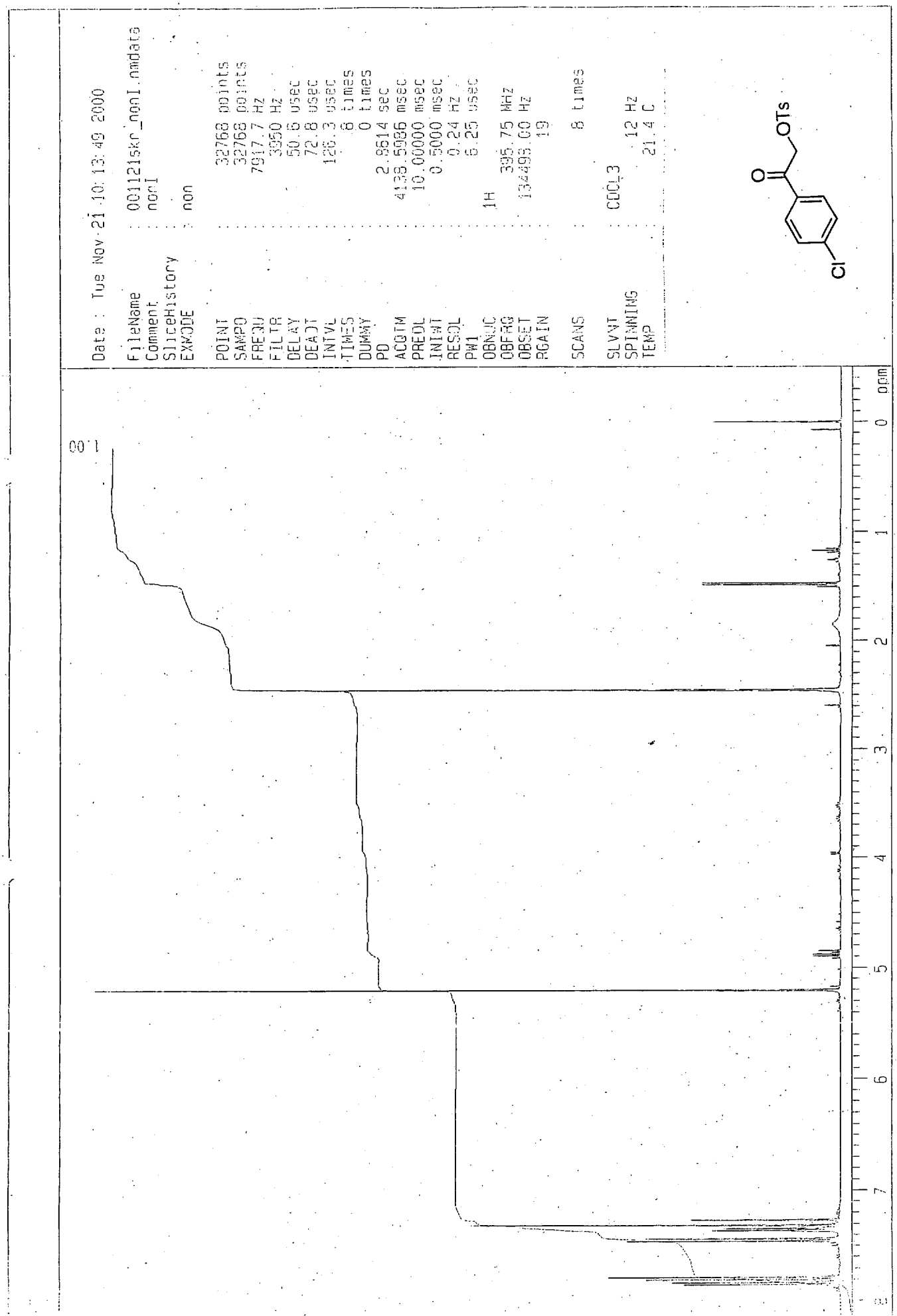

Date : Wed Jun 21 15:47:15 2000
FileName : 00062!abe_chn1.nmdata
Comment : chn
SliceHistory :
EXMODE : non
POINT 32768 points
SAMPO 32768 points
FREQU 7917.7 Hz
FILTR 3950 Hz
DELAY 50.6 usec
DEADT 72.8 usec
INTVL 126.3 usec
TIMES 8 times
DUMMY 0 times
PD 2.8614 sec
ACQTM 4138.5986 msec
PREDL 10.00000 msec
INIWT 0.5000 msec
RESOL 0.24 Hz
PW1 6.25 usec
1H
OBNUC
OBFRQ 395.75 MHz
OBSET 134498.00 Hz
AGAIN 22
SCANS 8 times
SLVNT CDCL3
SPINNING 14 Hz
TEMP 21.4 C
OTs
O
ppm
0
2
4
6
8

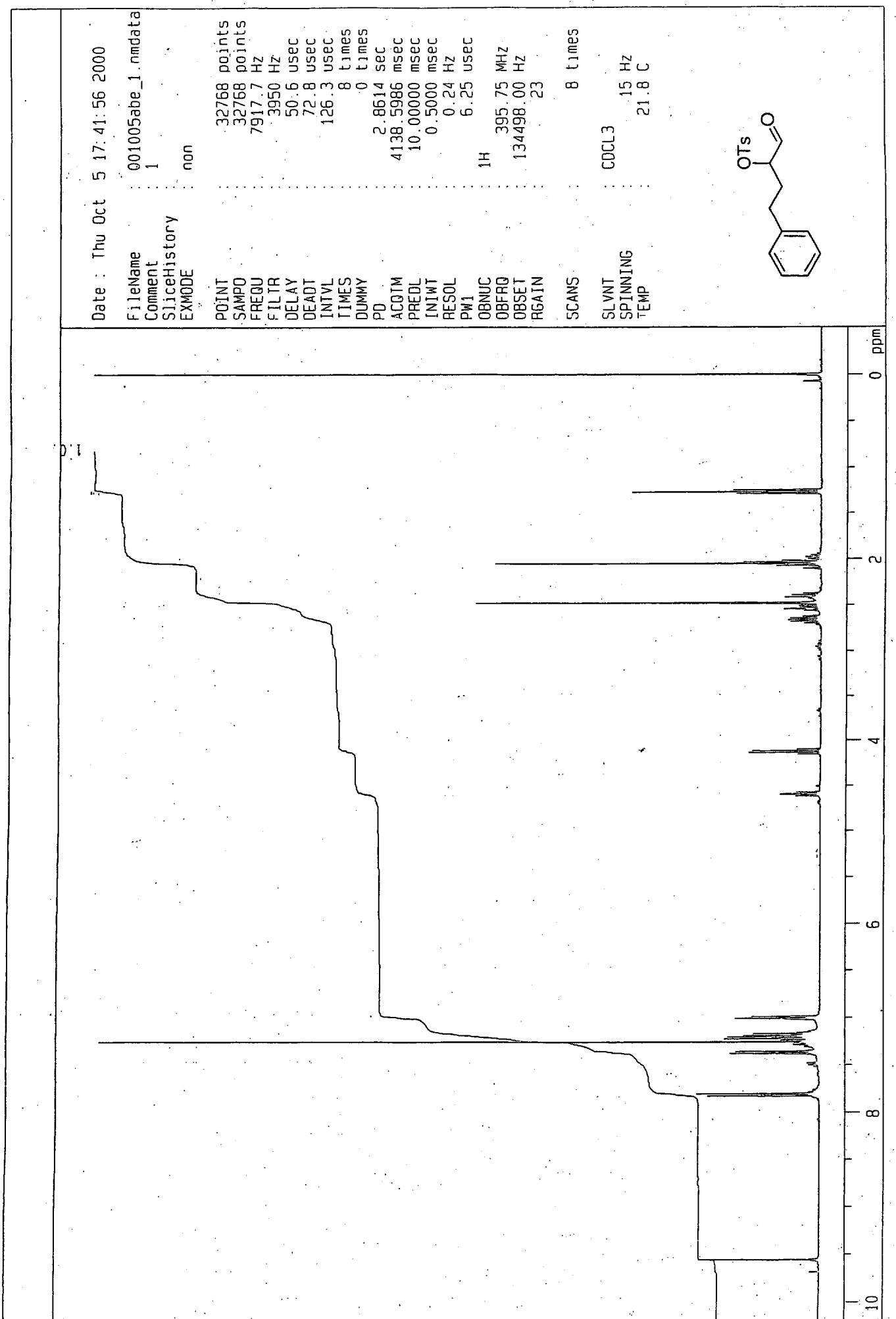

Date: Fri Jun 23 13:57:37 2000
FileName 000623ken_abe.nmdata
Comment abe
SliceHistory
EXMODE non
POINT 32768 points
SAMPO 32768 points
FREQU 7993.6 Hz
FILTR 4000 Hz
DELAY 50.0 usec
DEADT 71.4 usec
INTVL 125.1 usec
TIMES 8 times
DUMMY 0 times
PD 2.9007 sec
ACQTM 4099.2769 msec
PREDL 10.00000 msec
INIWT 0.5000 msec
RESOL 0.24 Hz
PW1 7.25 usec
1H
OBNUC 399.65 MHz
OBFRQ 134300.00 Hz
OBSET 21
RGAIN
SCANS 8 times
SLVNT CDCL3
SPINNING 14 Hz
TEMP 23.4 C
OTs
1.00
ppm
2.0
2.2
2.4
777.2
778.4
780.4
803.8
818.4
847.5
869.2
888.2
974.8
985.8
988.2
993.6
2904.4
2949.1
2954.2
2962.0
2962.7
7.4
7.6
7.8
3124.9
3126.6

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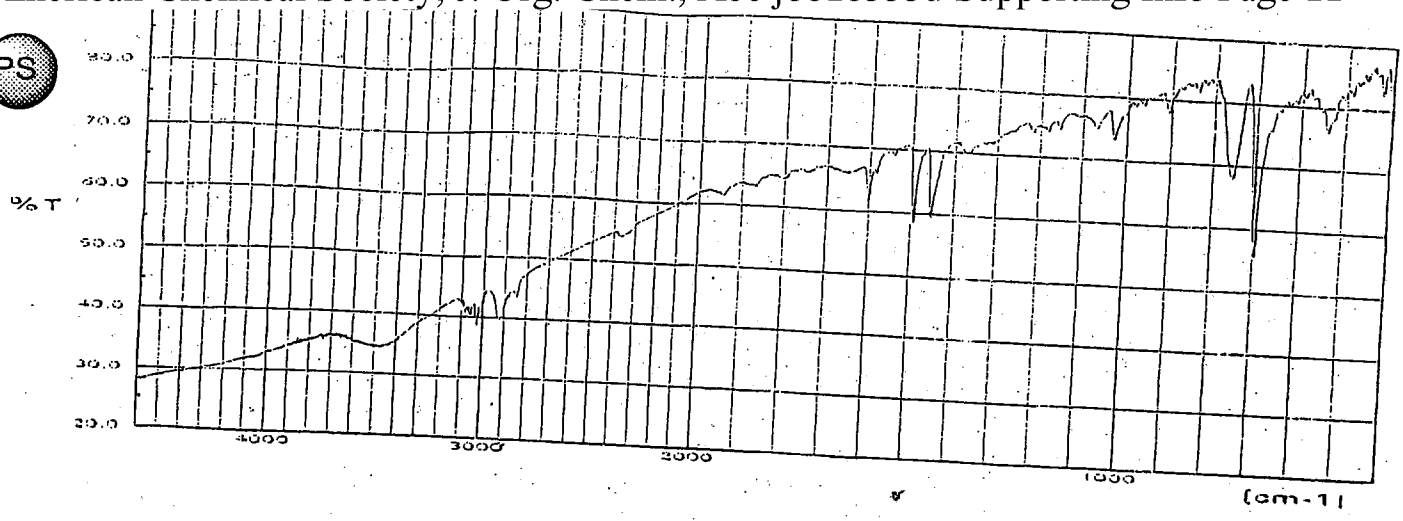
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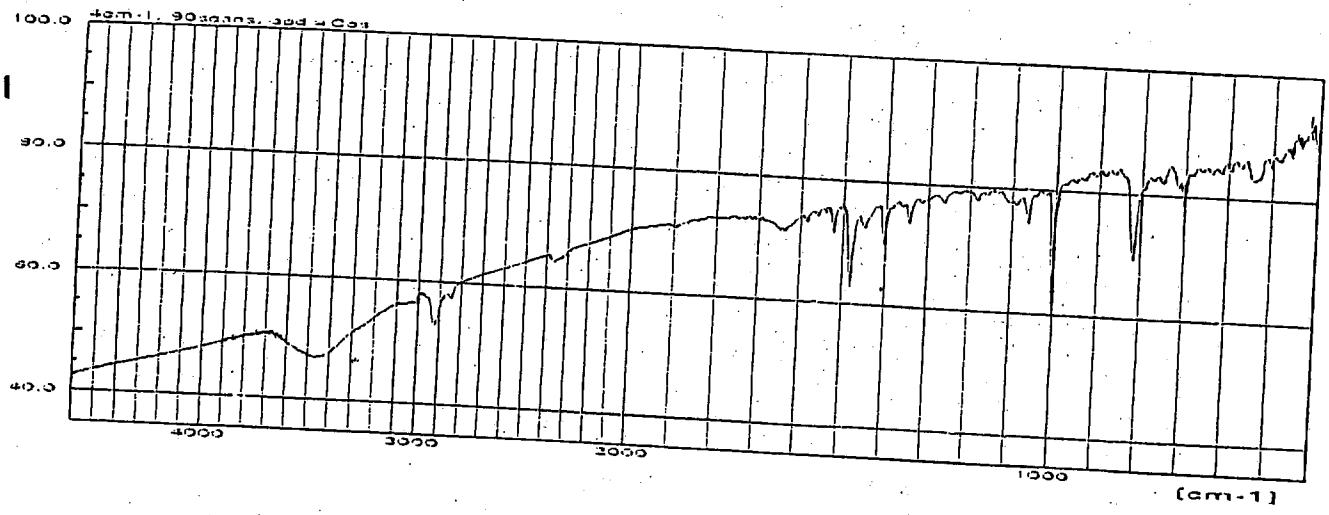

Date : Thu Oct 5 17:41:56 2000
FileName : 001005abe_1.nmdata
Comment : 1
SliceHistory :
EXMODE : non
POINT : 32768 points
SAMPO : 32768 points
FREQU : 7917.7 Hz
FILTR : 3950 Hz
DELAY : 50.6 usec
DEADT : 72.8 usec
INTVL : 126.3 usec
TIMES : 8 times
DUMMY : 0 times
PD : 2.8614 sec
ACQTM : 4138.5986 msec
PREDL : 10.00000 msec
INIWT : 0.5000 msec
RESOL : 0.24 Hz
PW1 : 6.25 usec
OBNUC : 1H
OBFRQ : 395.75 MHz
OBSET : 134498.00 Hz
RGAIN : 23
SCANS : 8 times
SLVNT : CDCL3
SPINNING : 15 Hz
TEMP : 21.8 C
OTs
O
0
2
4
6
8
10
ppm

Date : Thu Oct 19 16:40:53 2000
FileName : 001018abe_1.nmdata
Comment : 1
SliceHistory : 1
EXMODE : non
POINT : 32768 points
SAMPO : 32768 points
FREQU : 7917.7 Hz
FILTR : 3950 Hz
DELAY : 50.6 usec
DEADT : 72.8 usec
INTVL : 126.3 usec
TIMES : 8 times
DUMMY : 0 times
PD : 2.8614 sec
ACQTM : 4138.5986 msec
PREDL : 10.00000 msec
iNIWT : 0.5000 msec
RESOL : 0.24 Hz
PW1 : 6.25 usec
1H
OBNUC : 395.75 MHz
OBFRQ : 134498.00 Hz
OBSET : 22
RGAIN :
SCANS : 8 times
SLVNT : CDCL3
SPINNING : 10 Hz
TEMP : 21.8 C
OTs
0 ppm
2
4
6
8
10

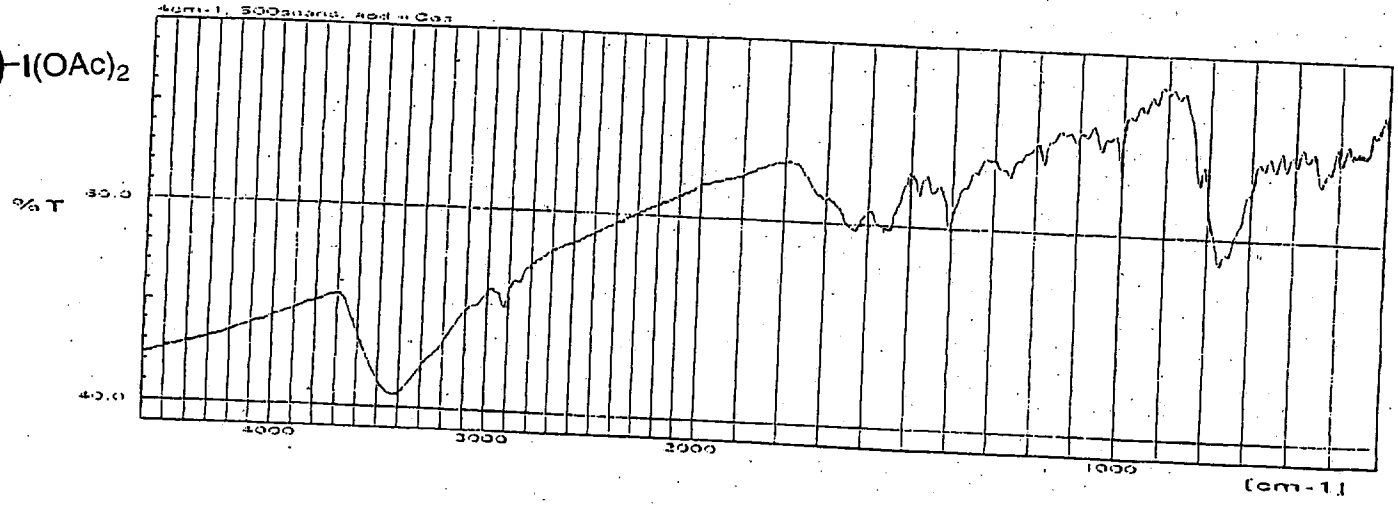
PS



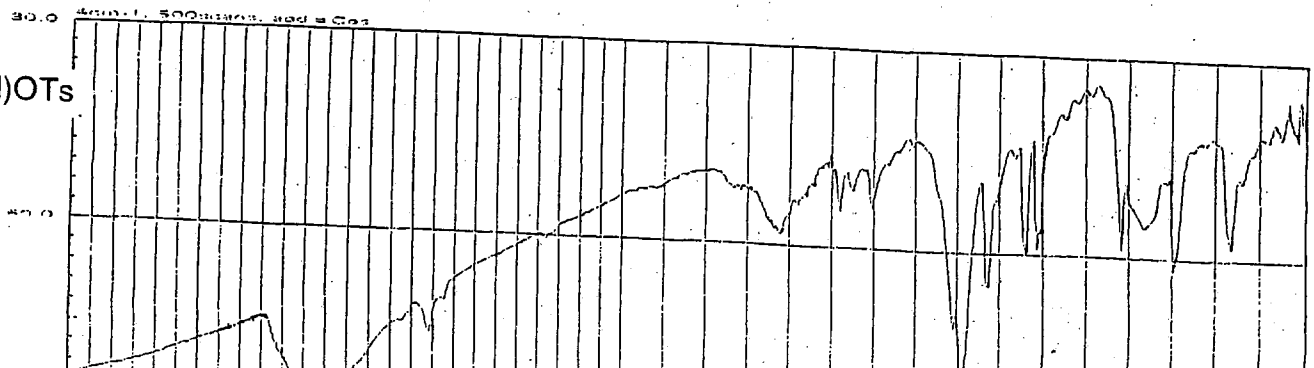
PS–I



PS–I(OAc)$_2$

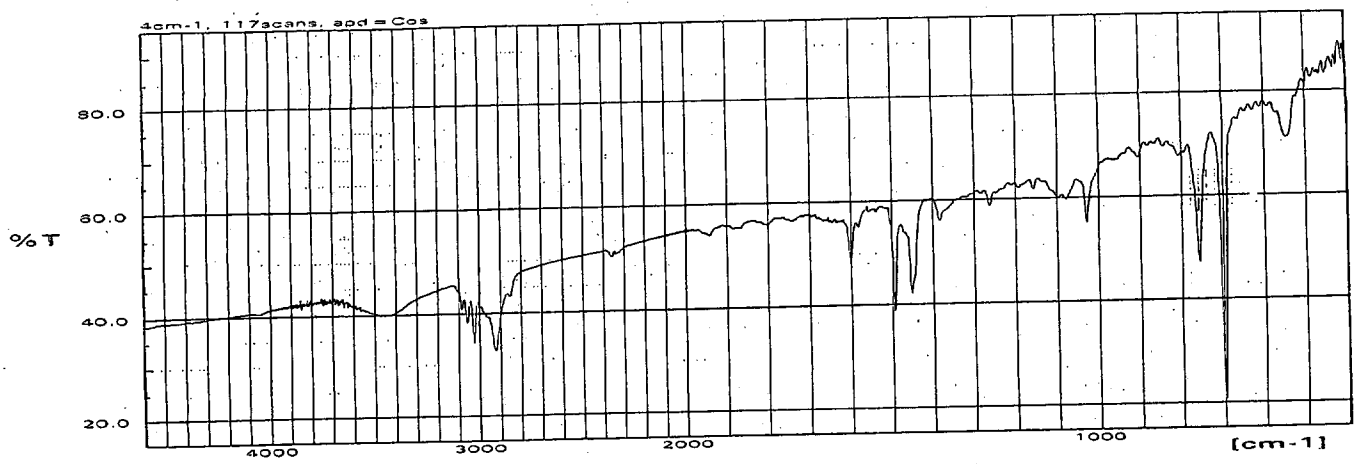


PS–I(OH)OTs

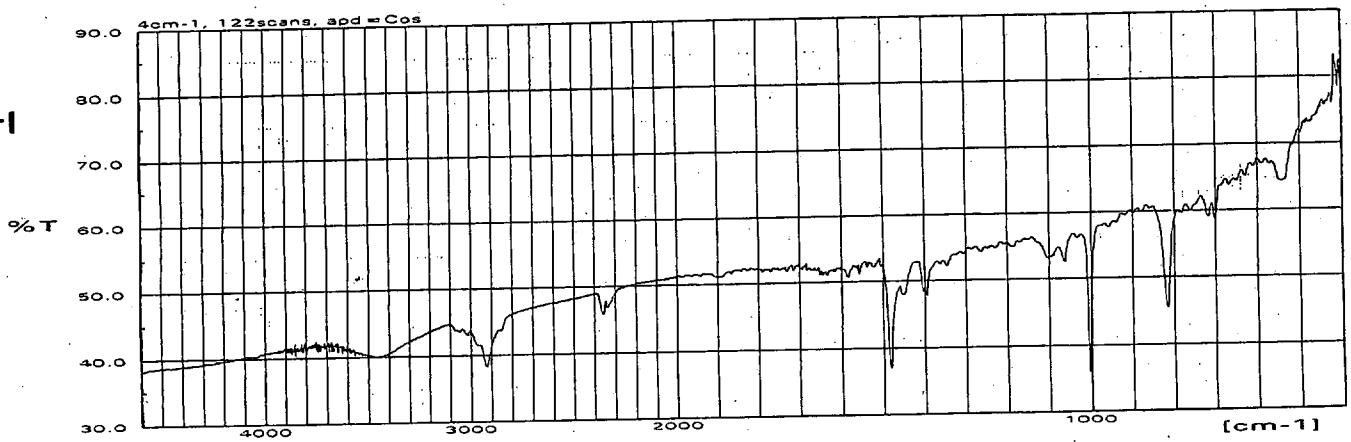


IR Spectra of Polymer-supported Hypervalent Iodine Reagents

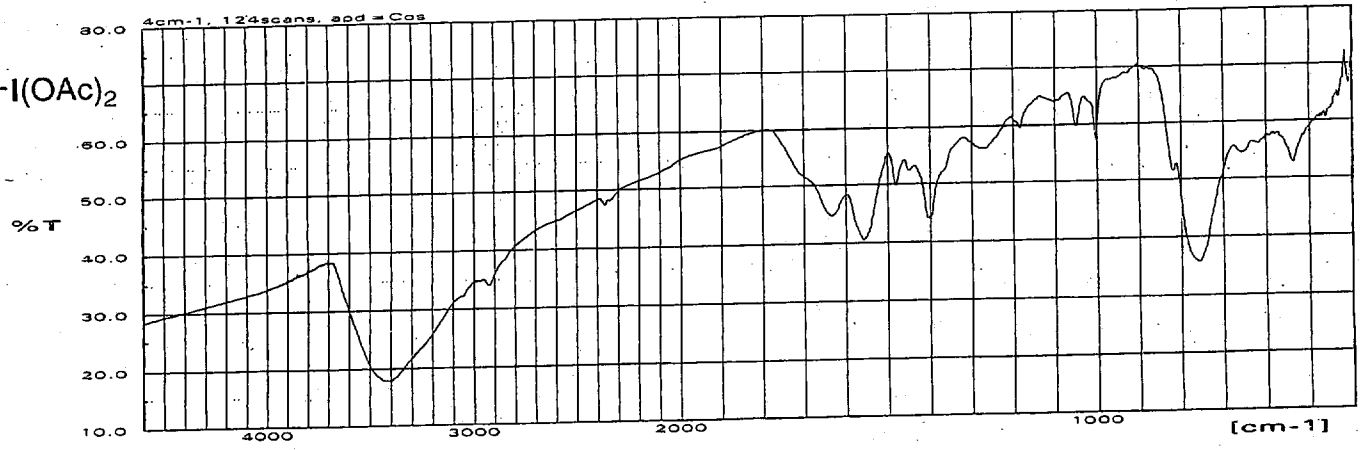
PMS



PMS–I



PMS–I(OAc)$_2$



PMS–I(OH)OTs

