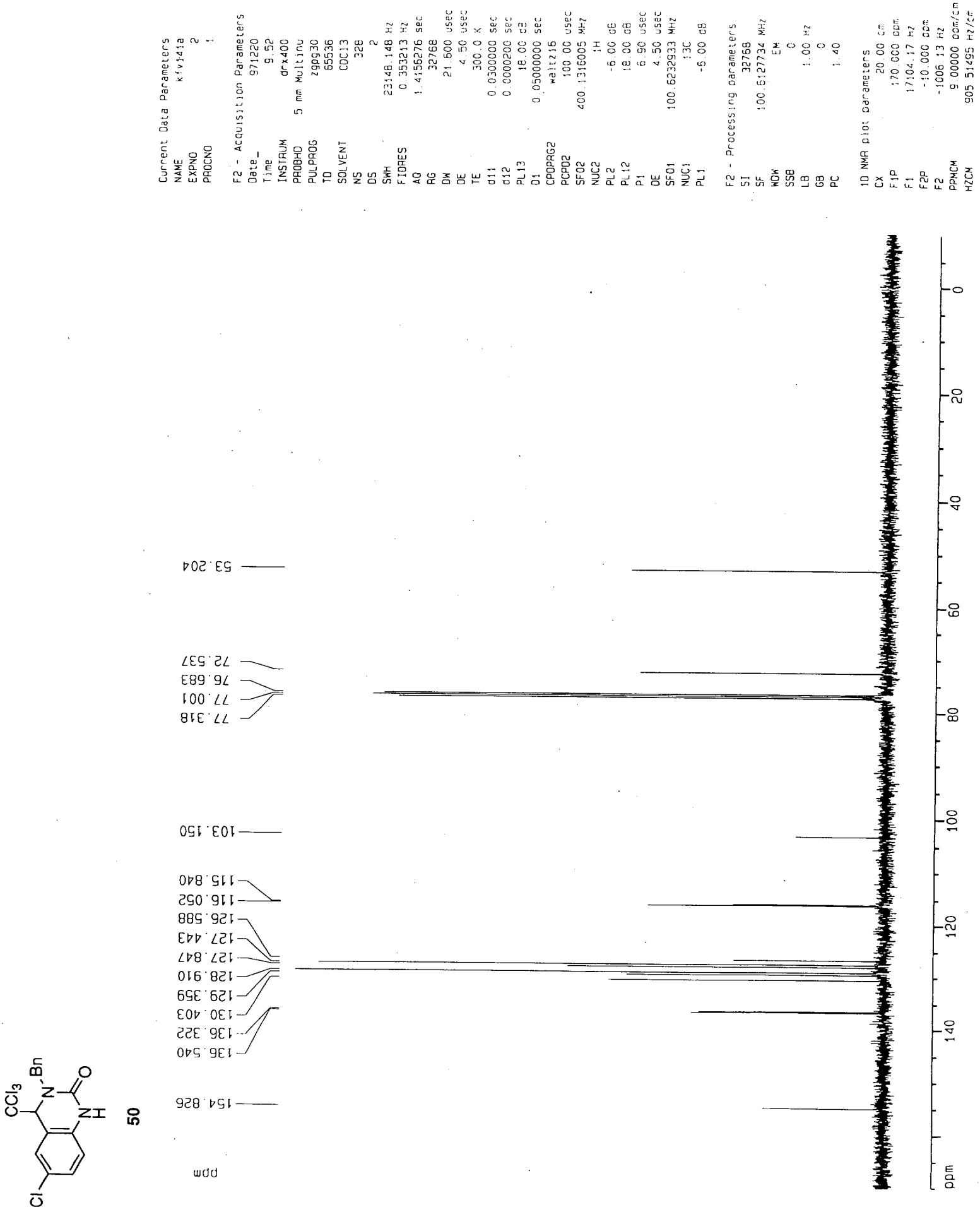
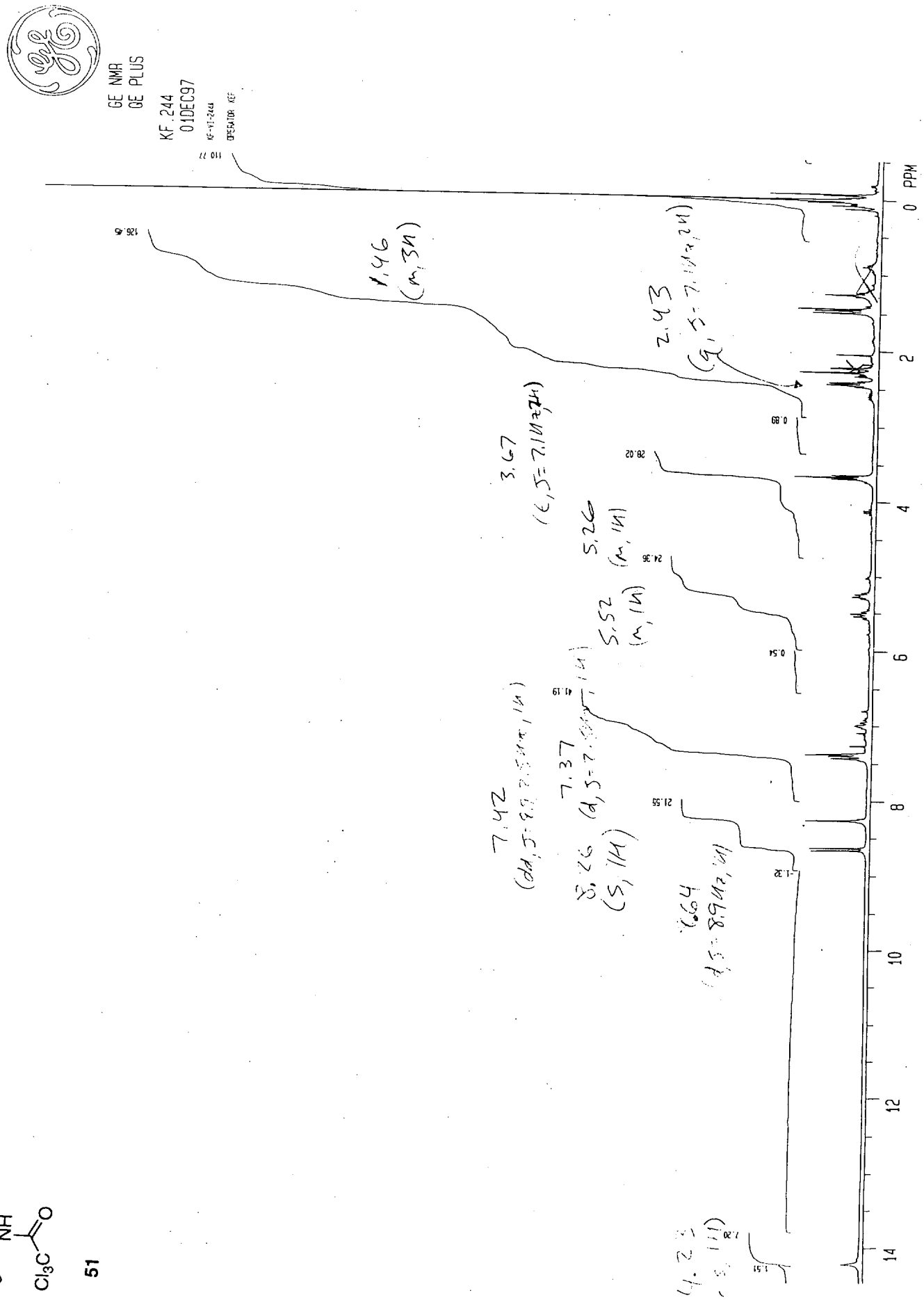
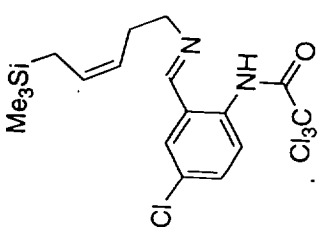
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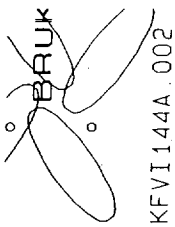
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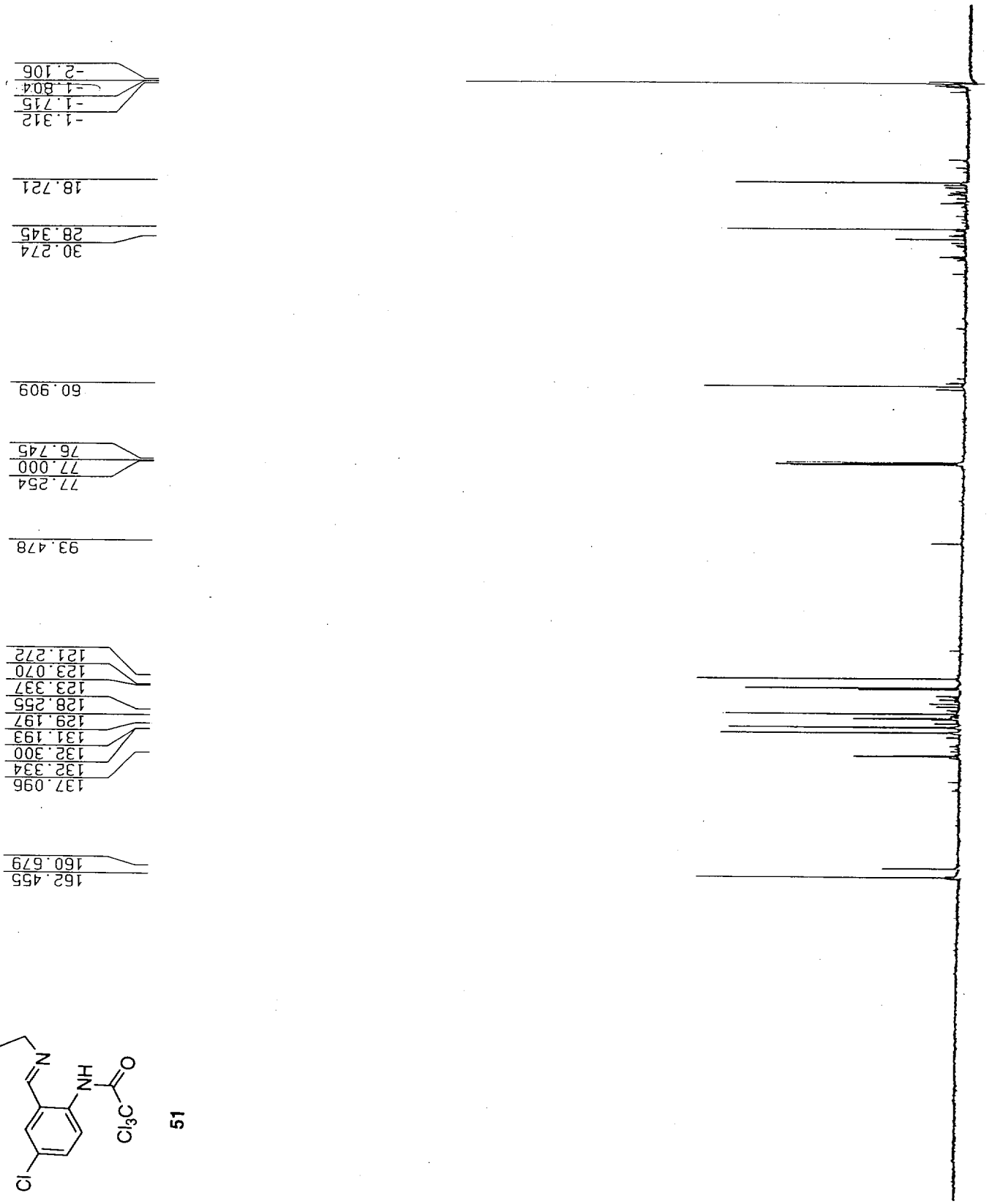
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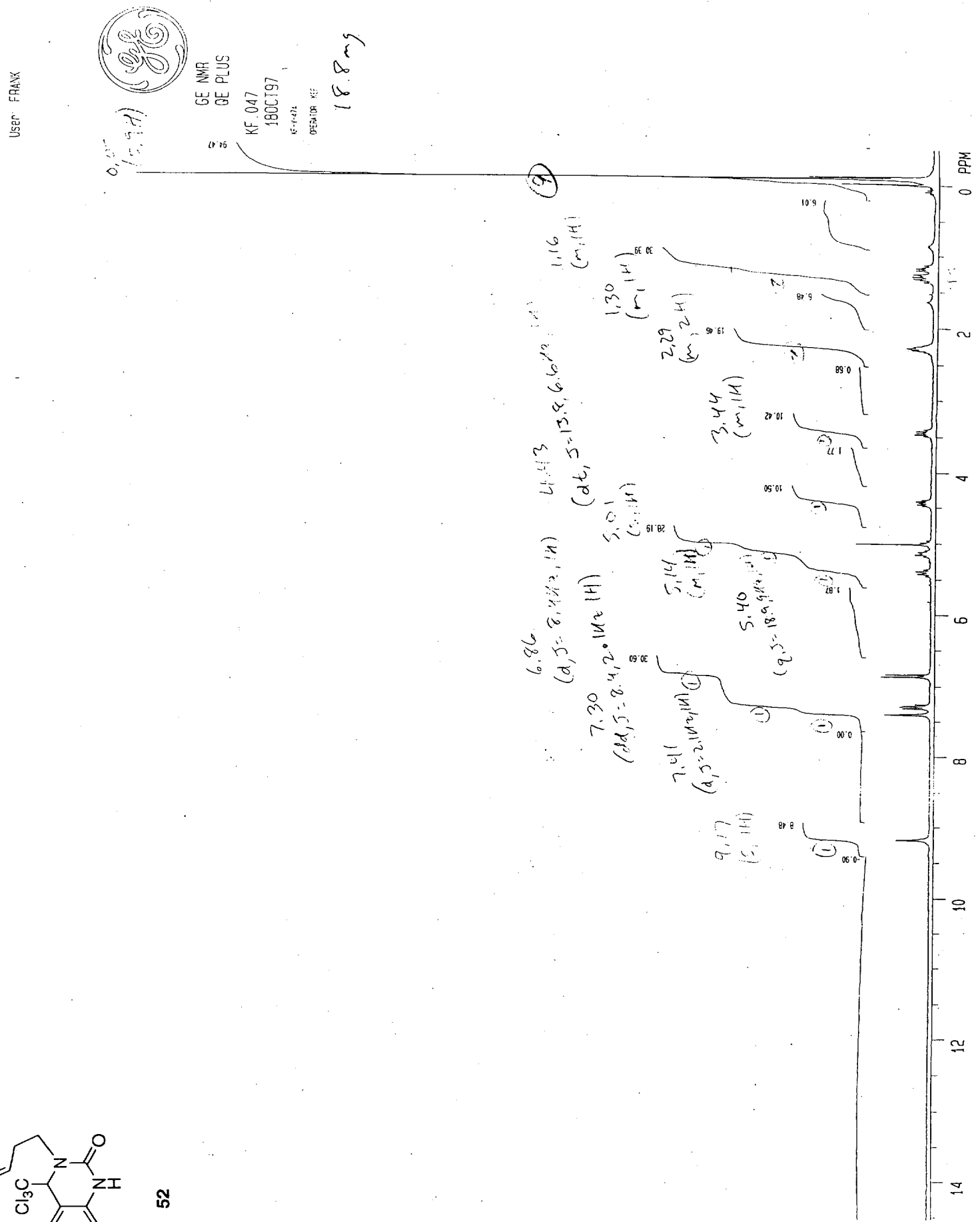
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DATE 3-12-98

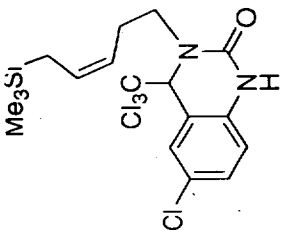
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SW	31250.000	TE	297
HZ/PT	954		
FW	39100	LB	2.000
O2	7500.000	GB	0.0
DP	15H CPD	CX	22.00
		CY	0.0
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		PPM/CM	11.295
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51

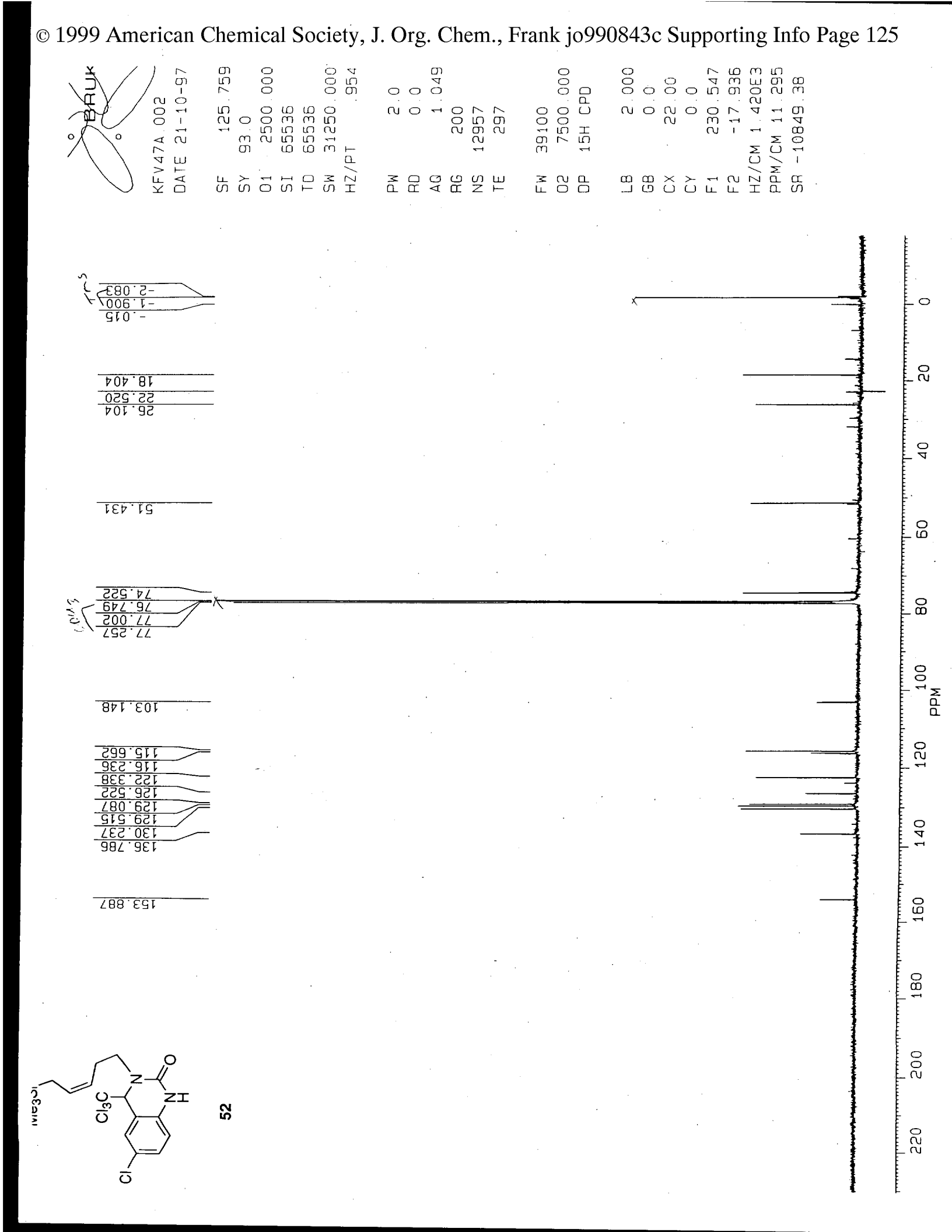
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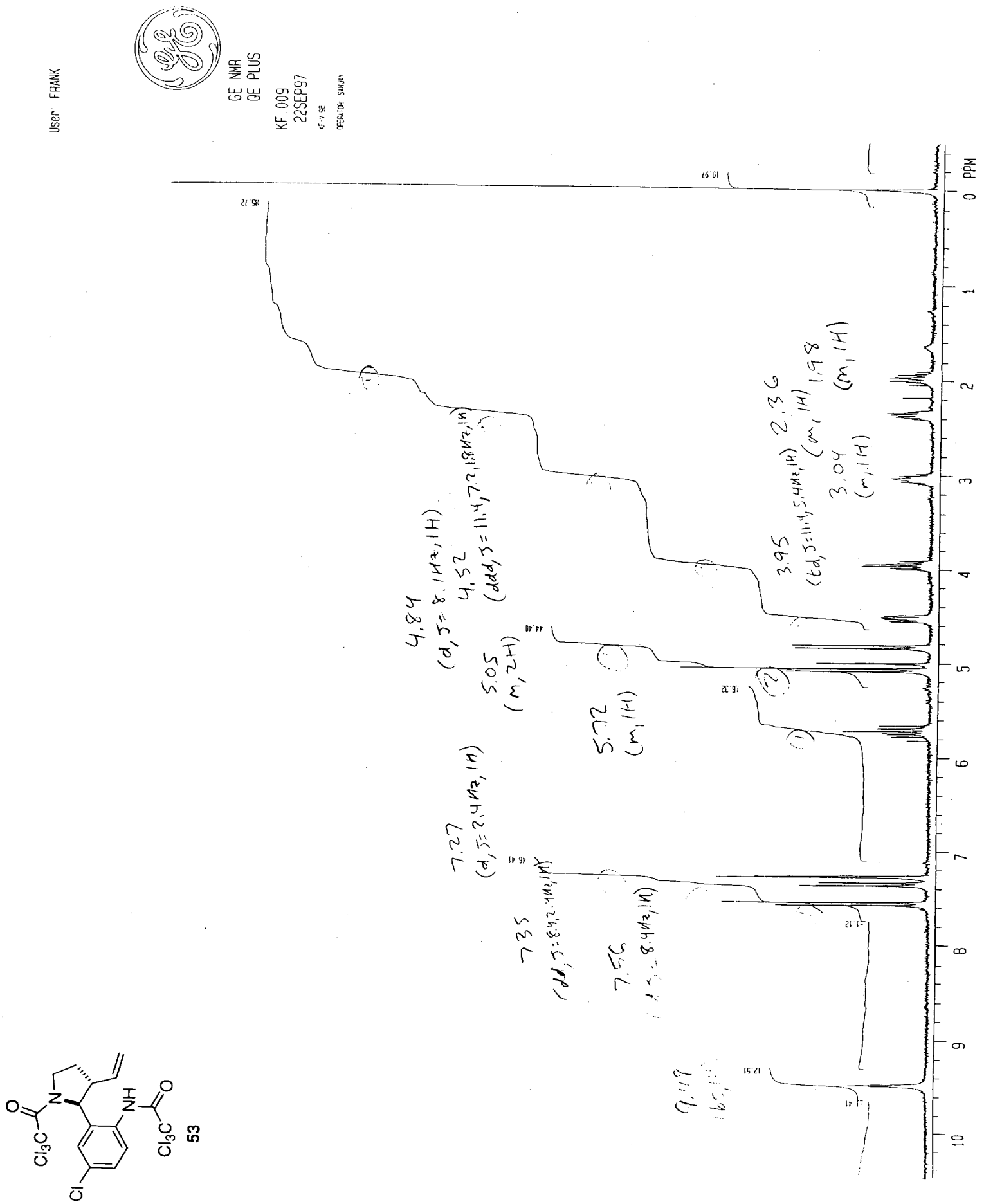


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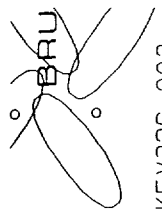


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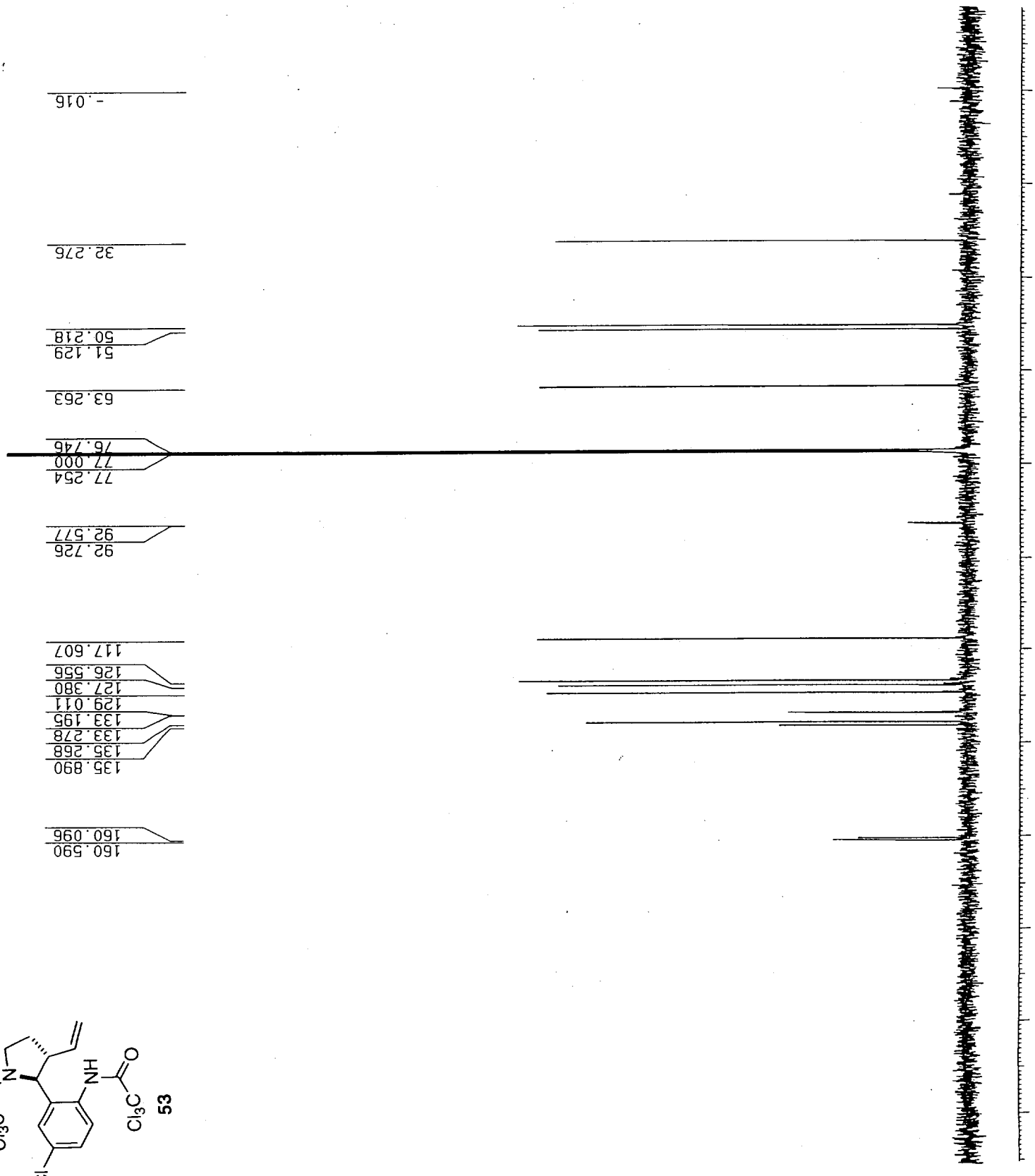
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DATE 20-11-9

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TE       297

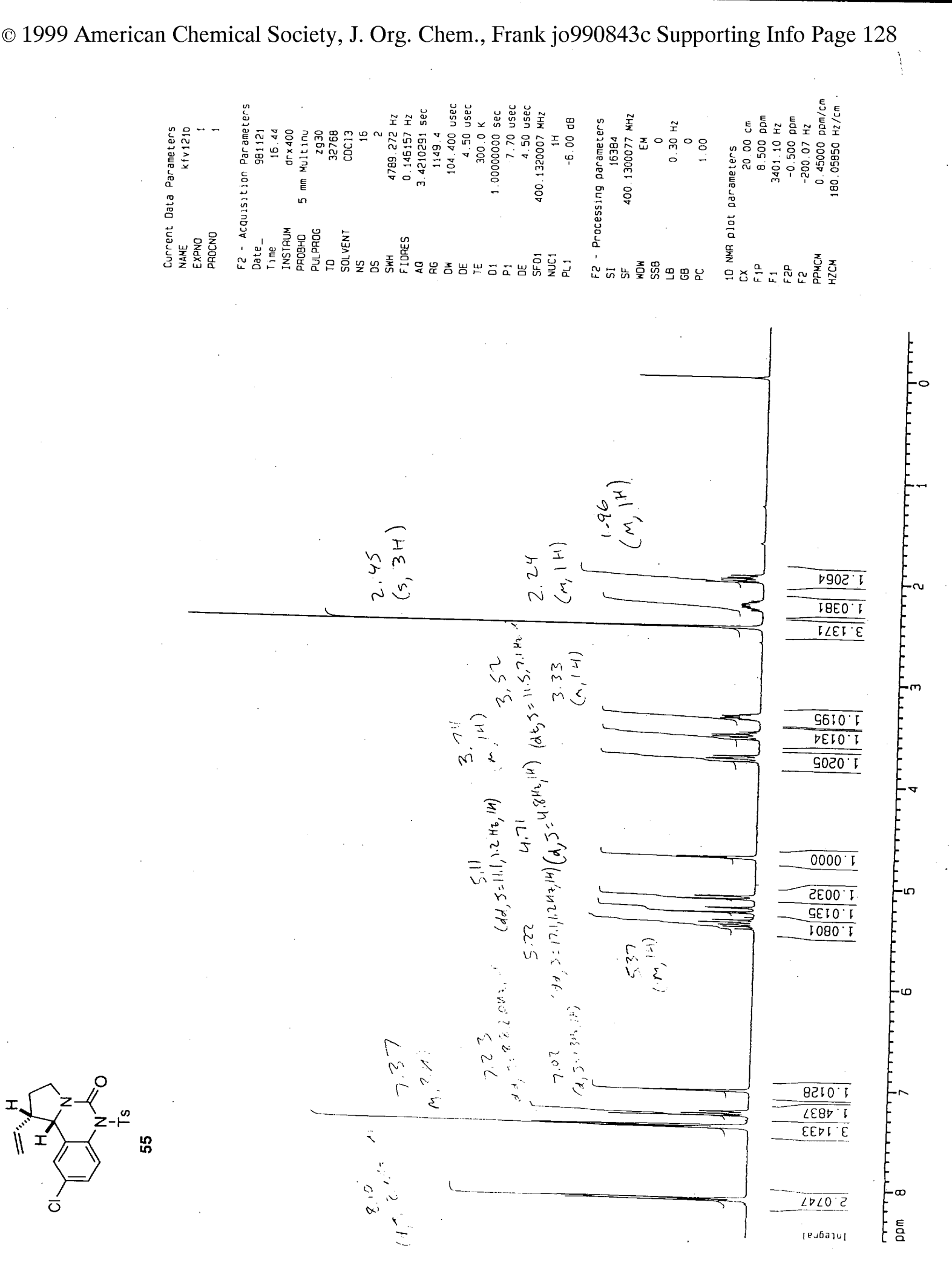
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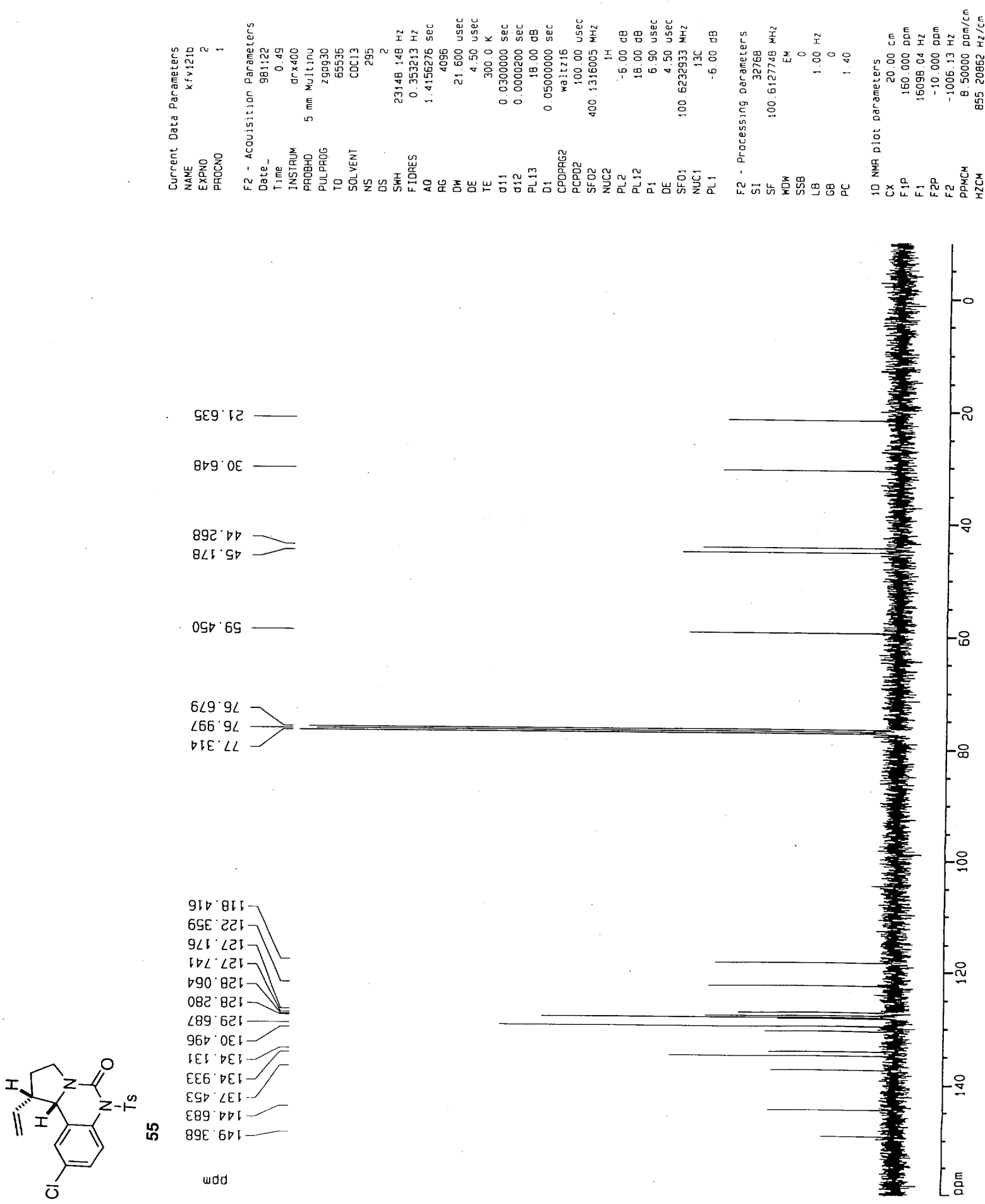


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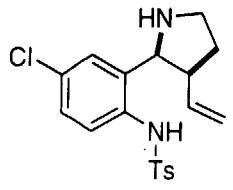
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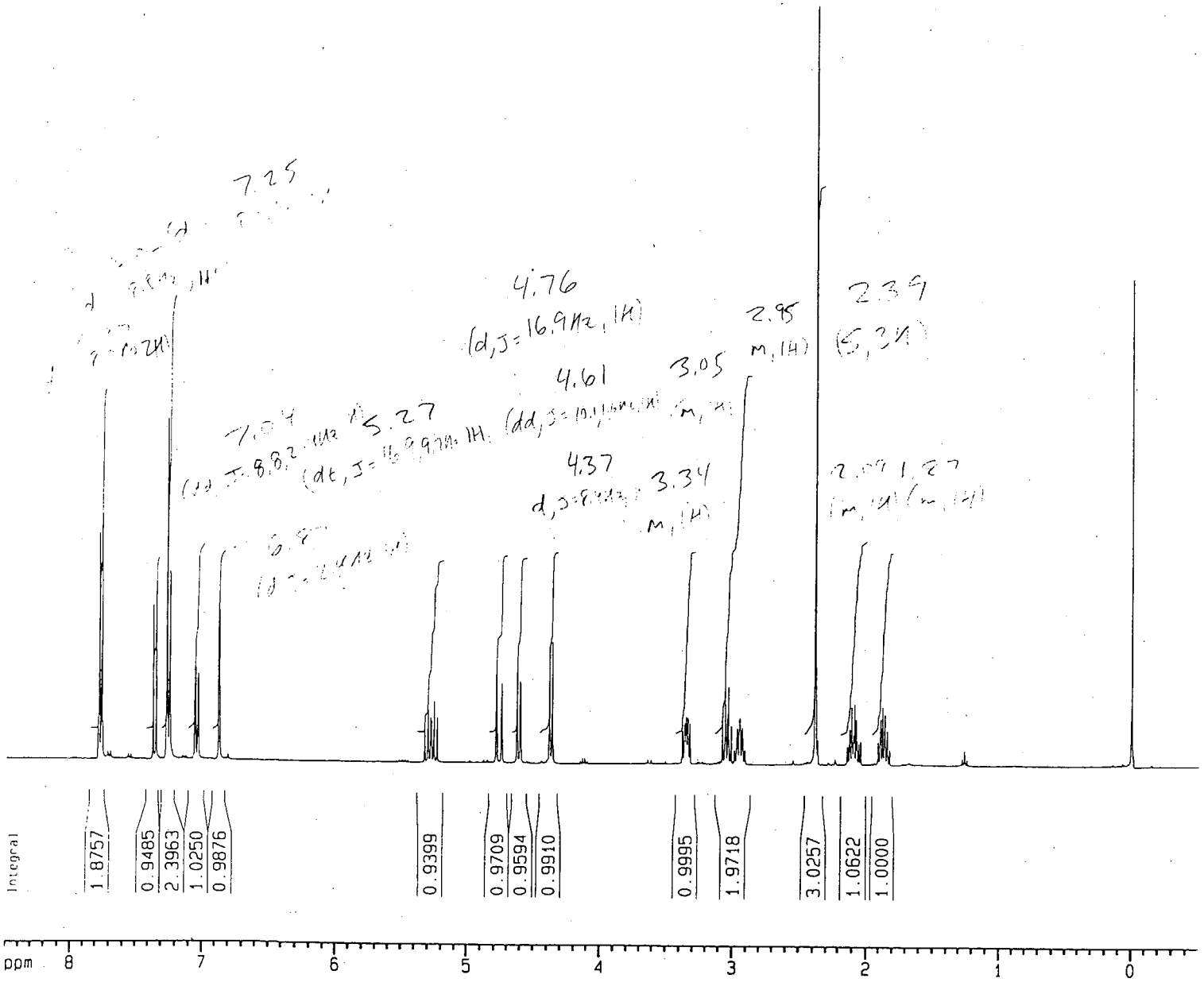
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PROCNO                      1

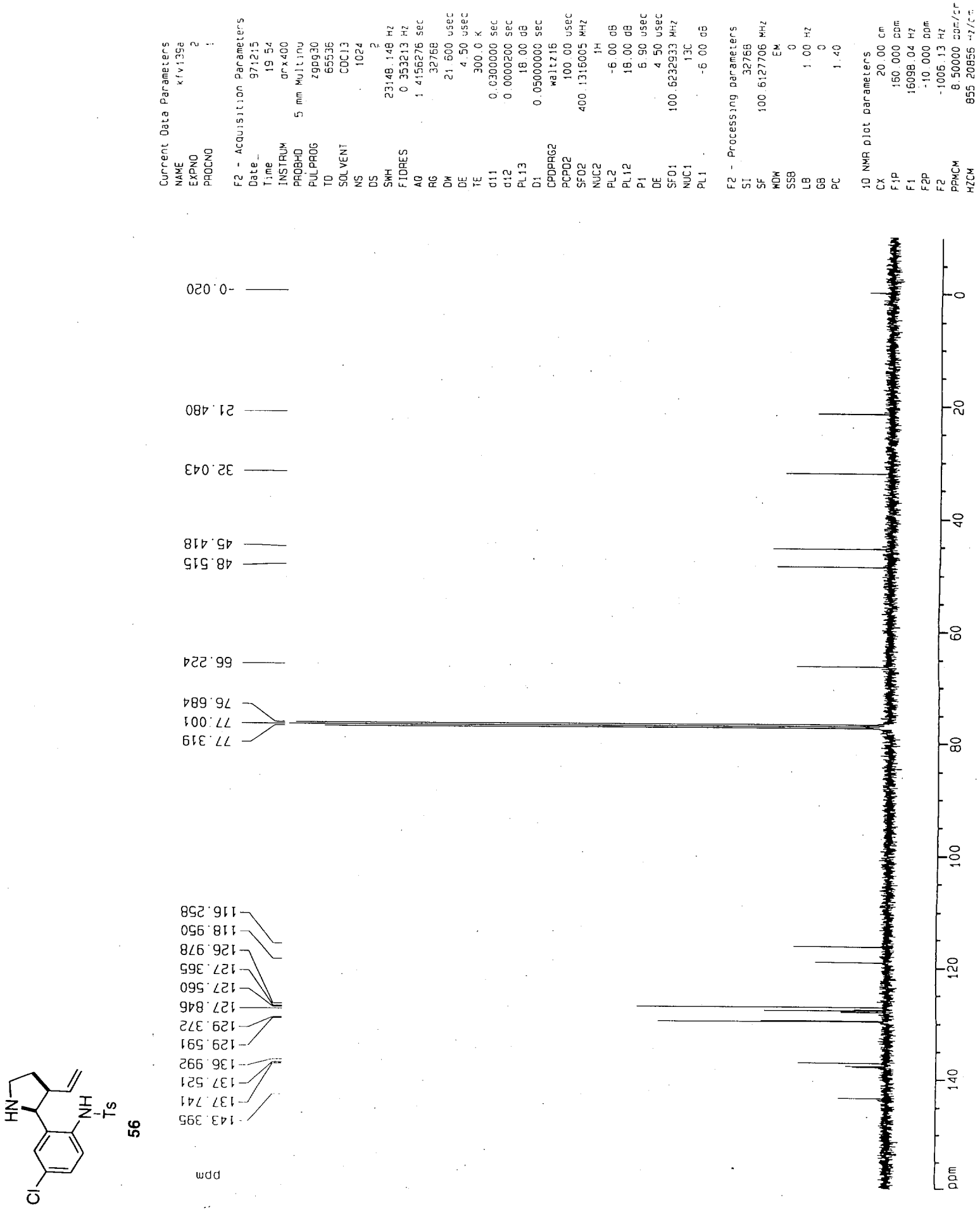
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TD                      32768
SOLVENT                 CDCl3
NS                         16
DS                          2
SWH                  4789.272 Hz
FIDRES               0.146157 Hz
AQ                   3.4210291 sec
RG                        362
DW                   104.400 usec
DE                     4.50 usec
TE                     300.0 K
D1                1.00000000 sec
P1                     7.70 usec
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SFO1             400.1320007 MHz
NUC1                       1H
PL1                    -6.00 dB

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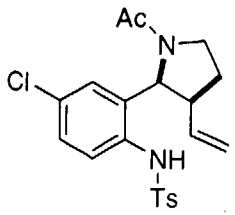
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PPMCM                0.45000 ppm/cm
HZCM               180.05850 Hz/cm
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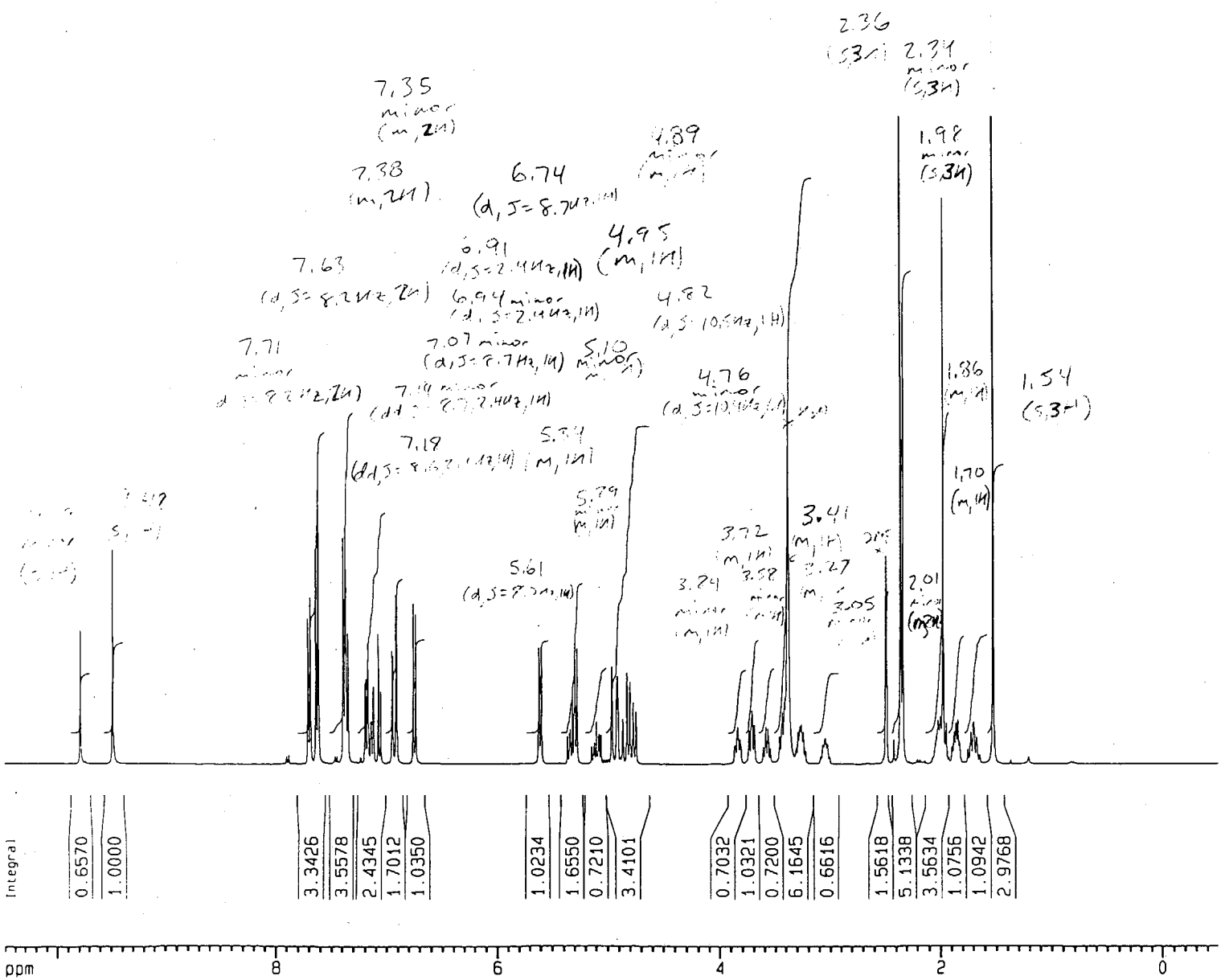
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NMR-1

Current Data Parameters

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EXPNO	1
PROCNO	1

F2 - Acquisition Parameters

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FIDRES	0.146157 Hz
AQ	3.4210291 sec
RG	128
DW	104.400 usec
DE	4.50 usec
TE	300.0 K
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F2 - Processing parameters

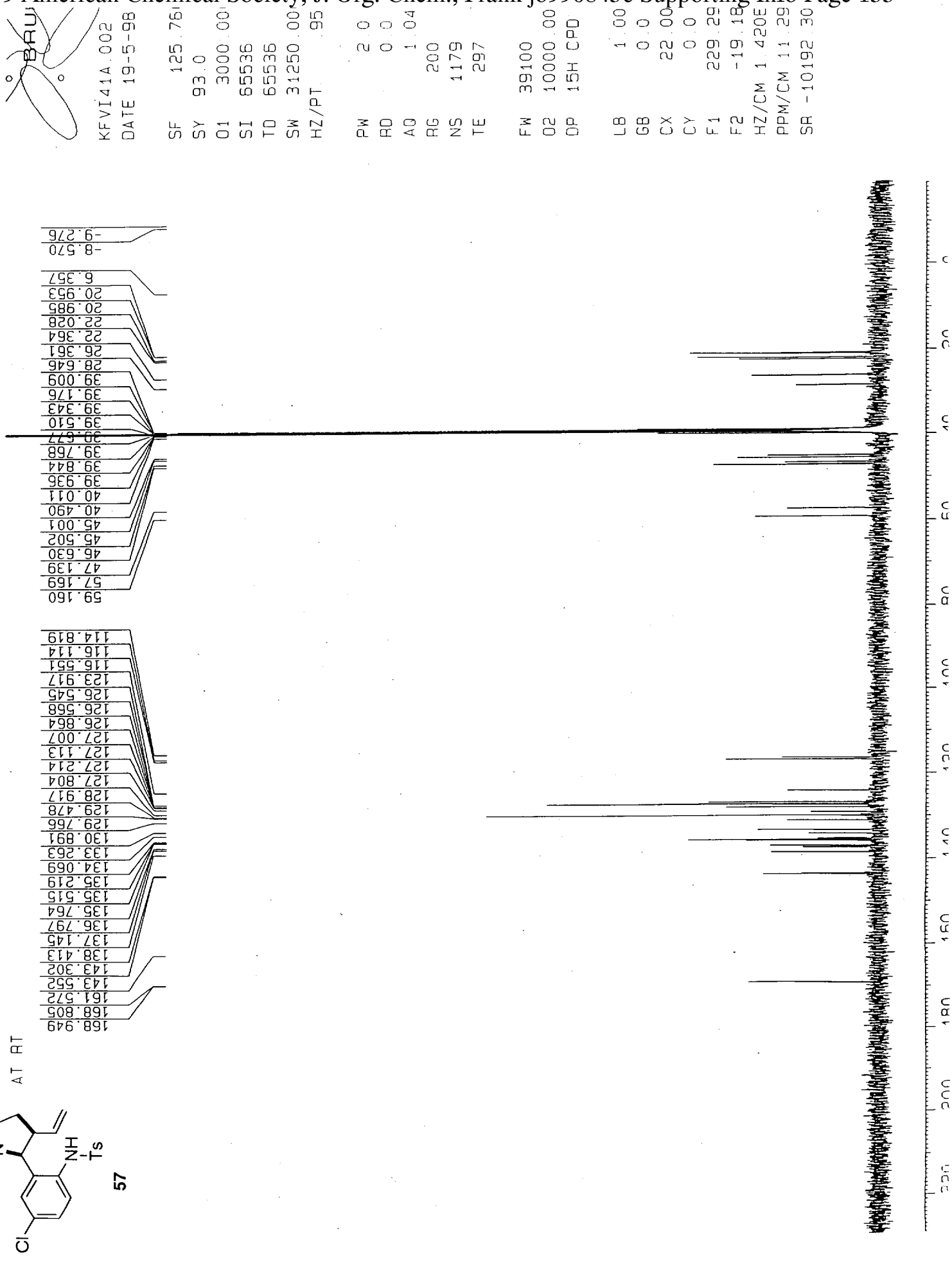
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1D NMR plot parameters

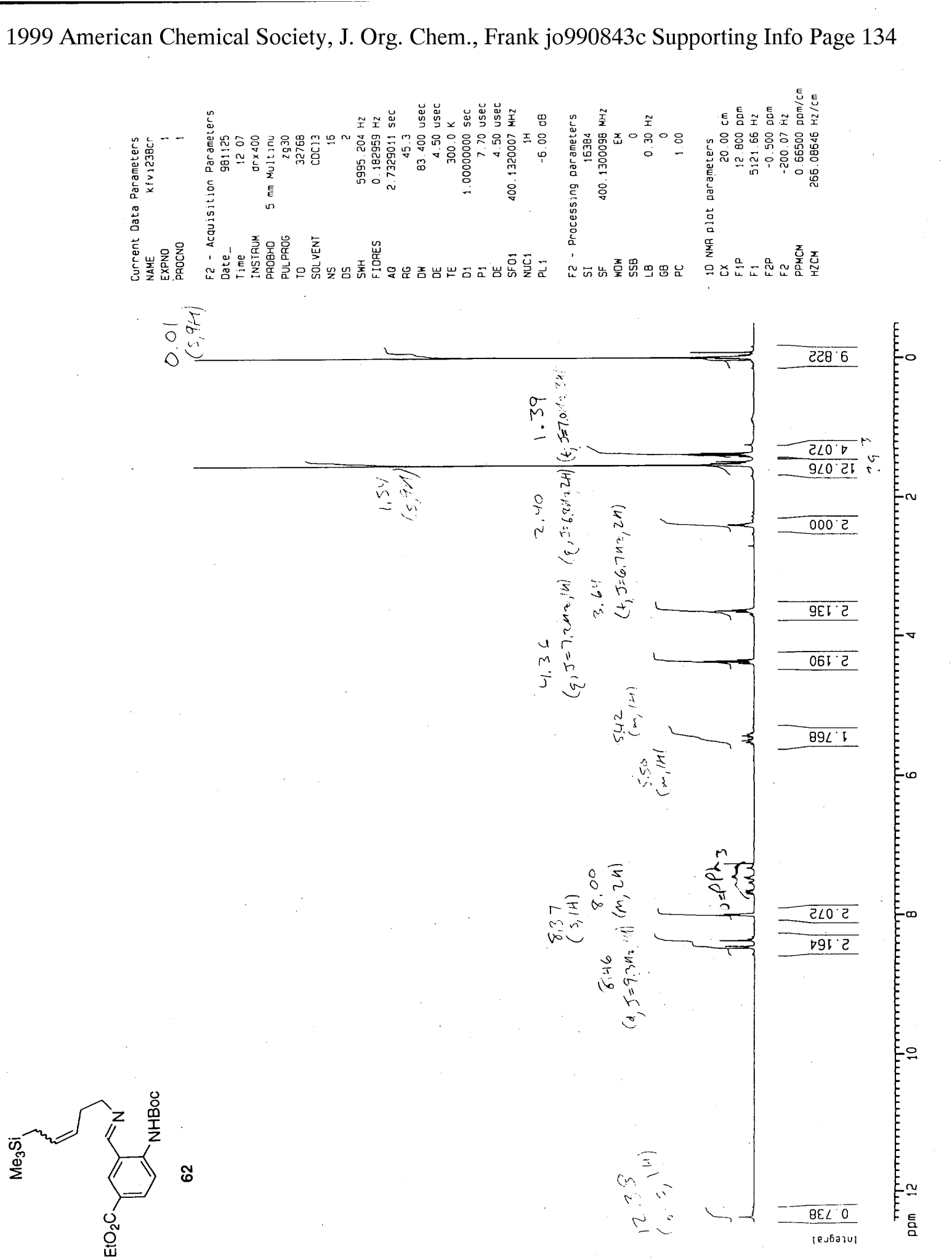
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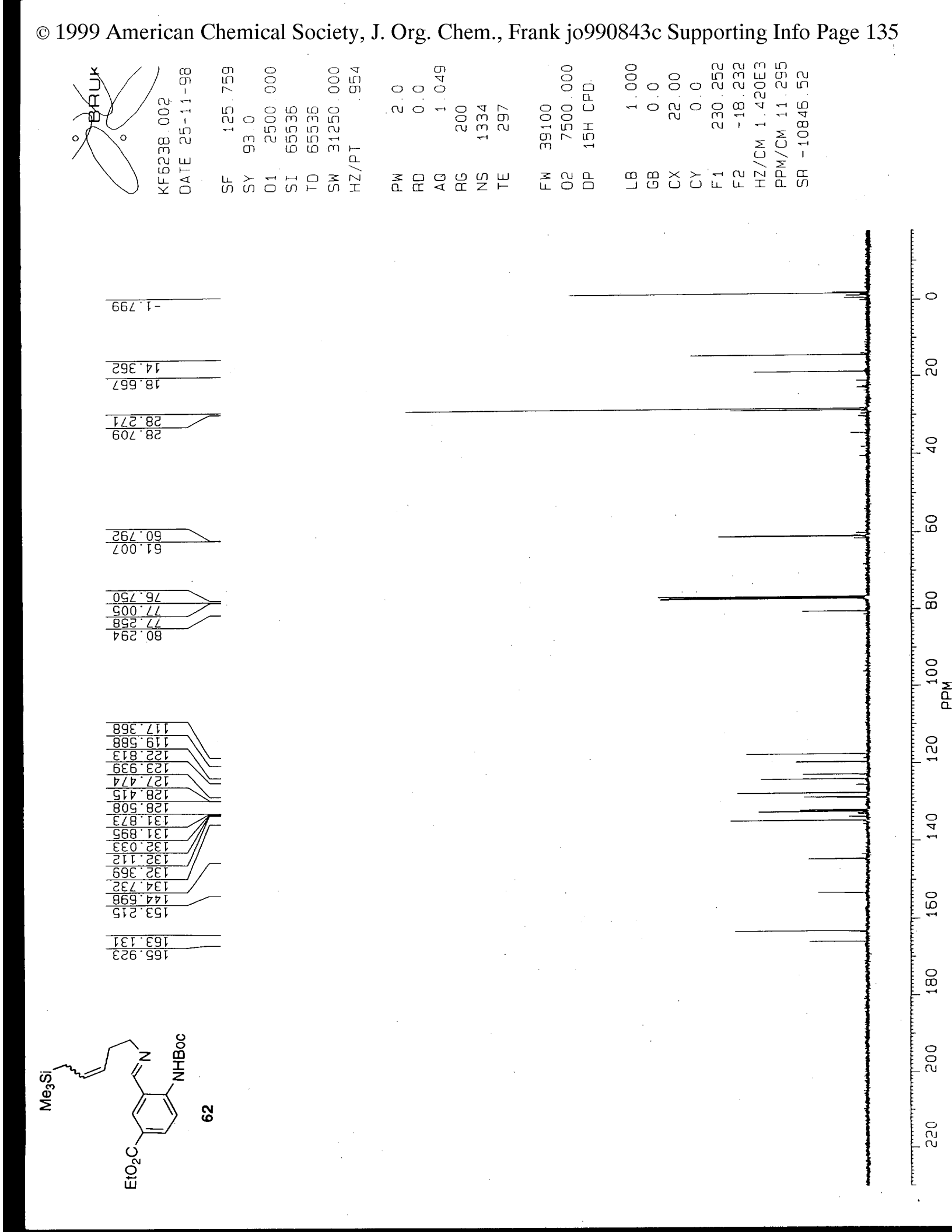
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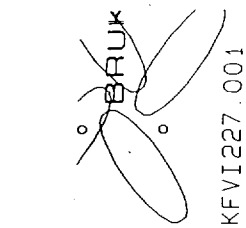


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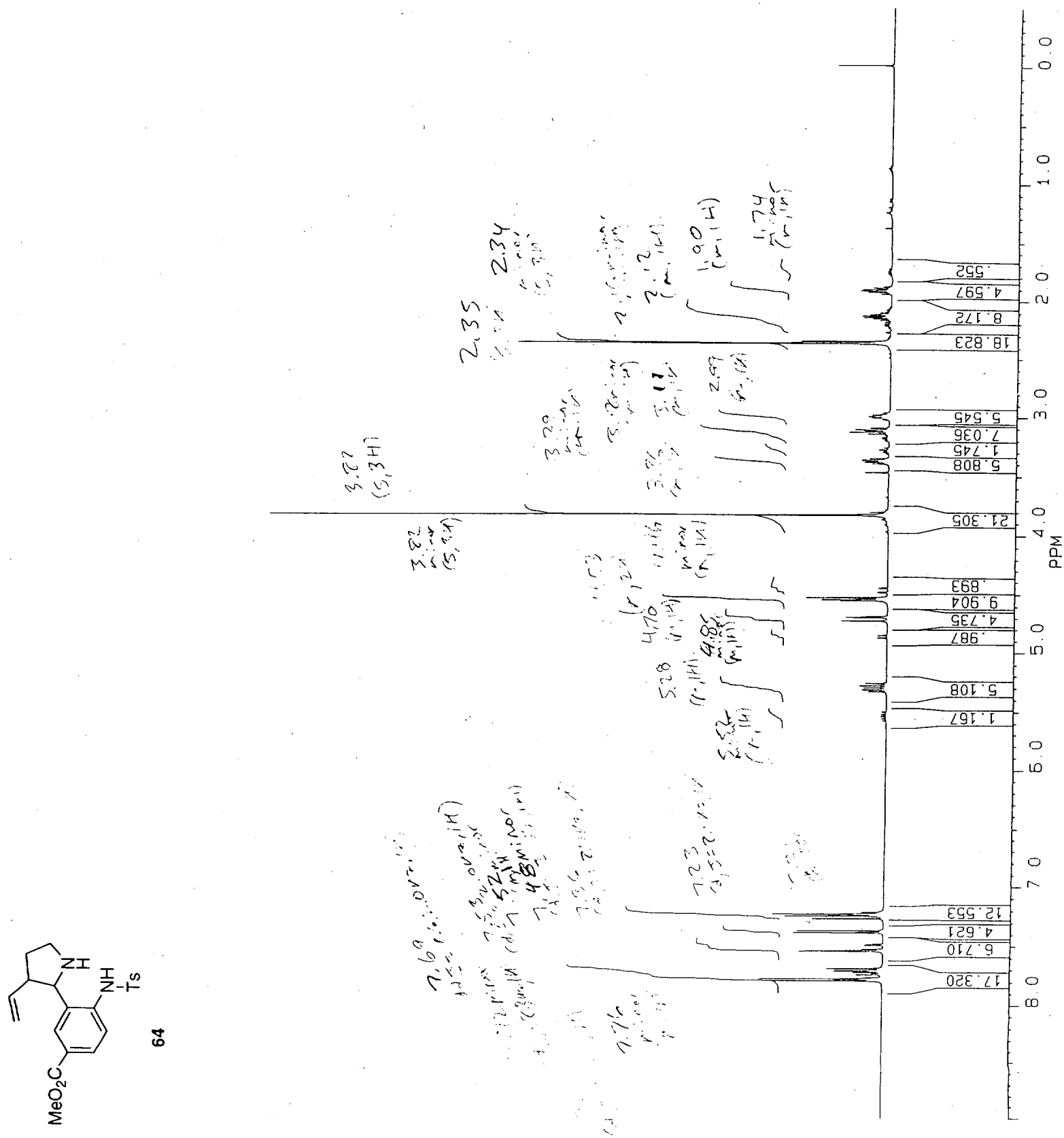
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DATE 3-12-98

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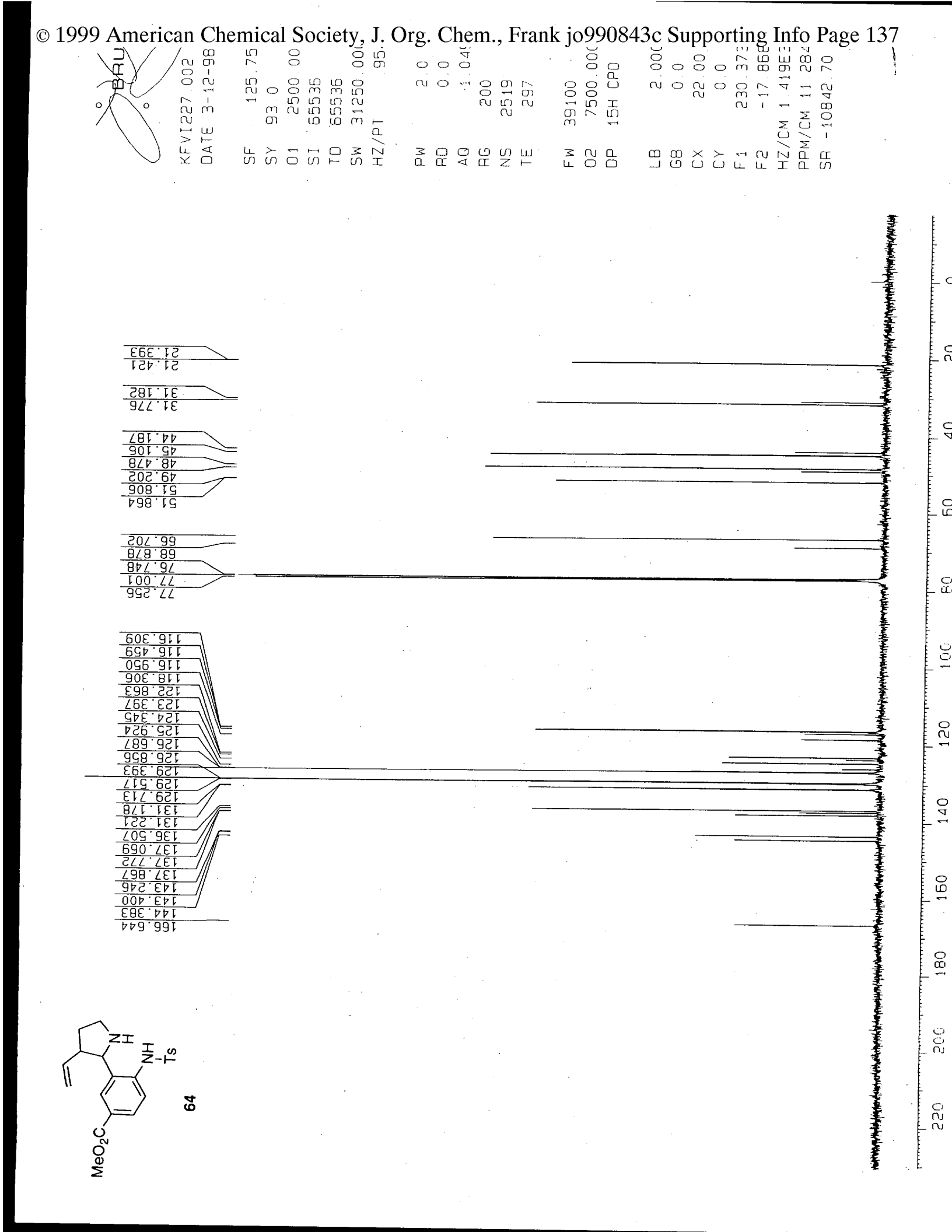
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PPM/CM    .432
SR     5420.93
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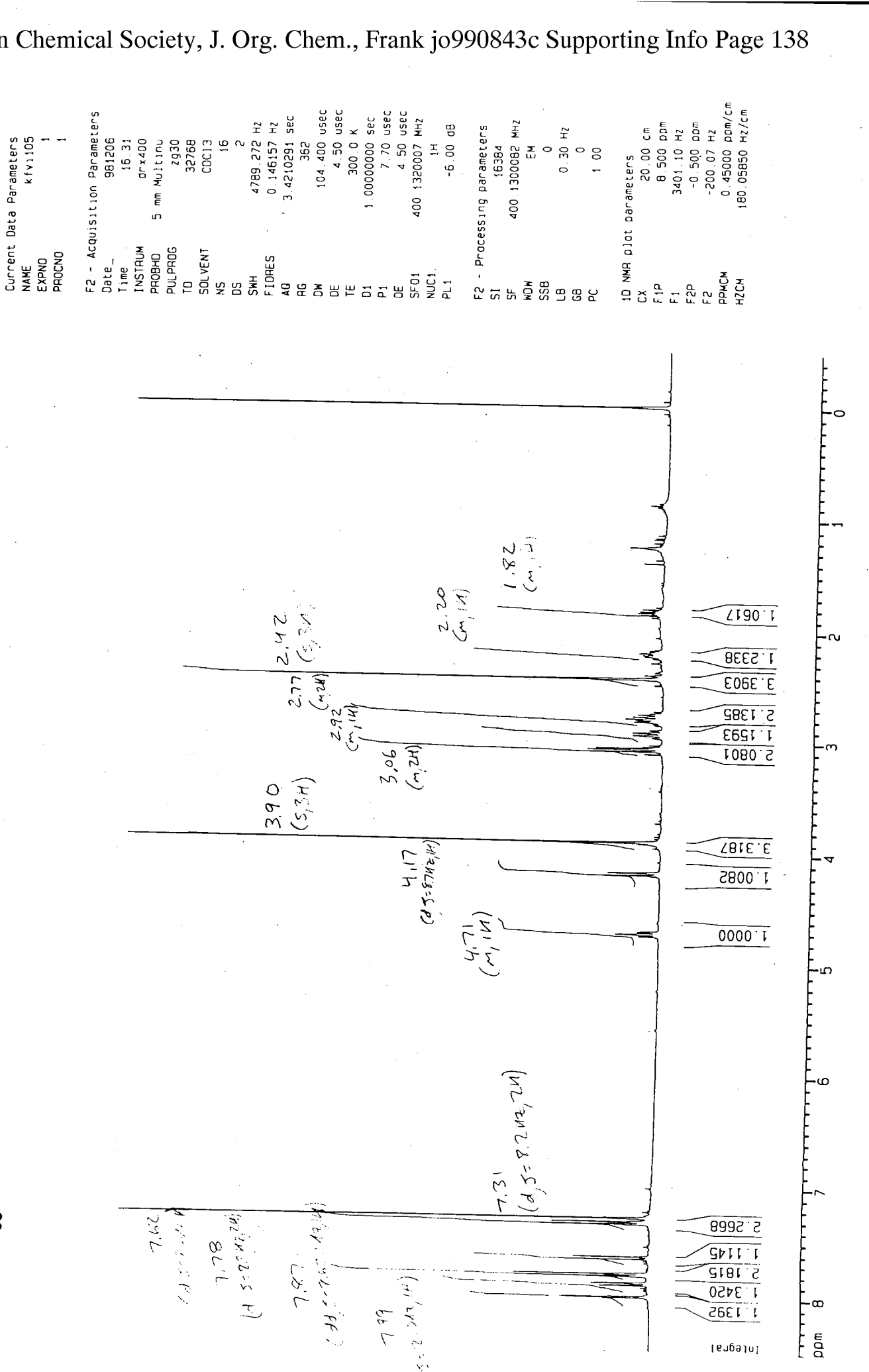


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