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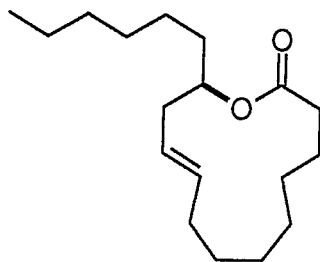
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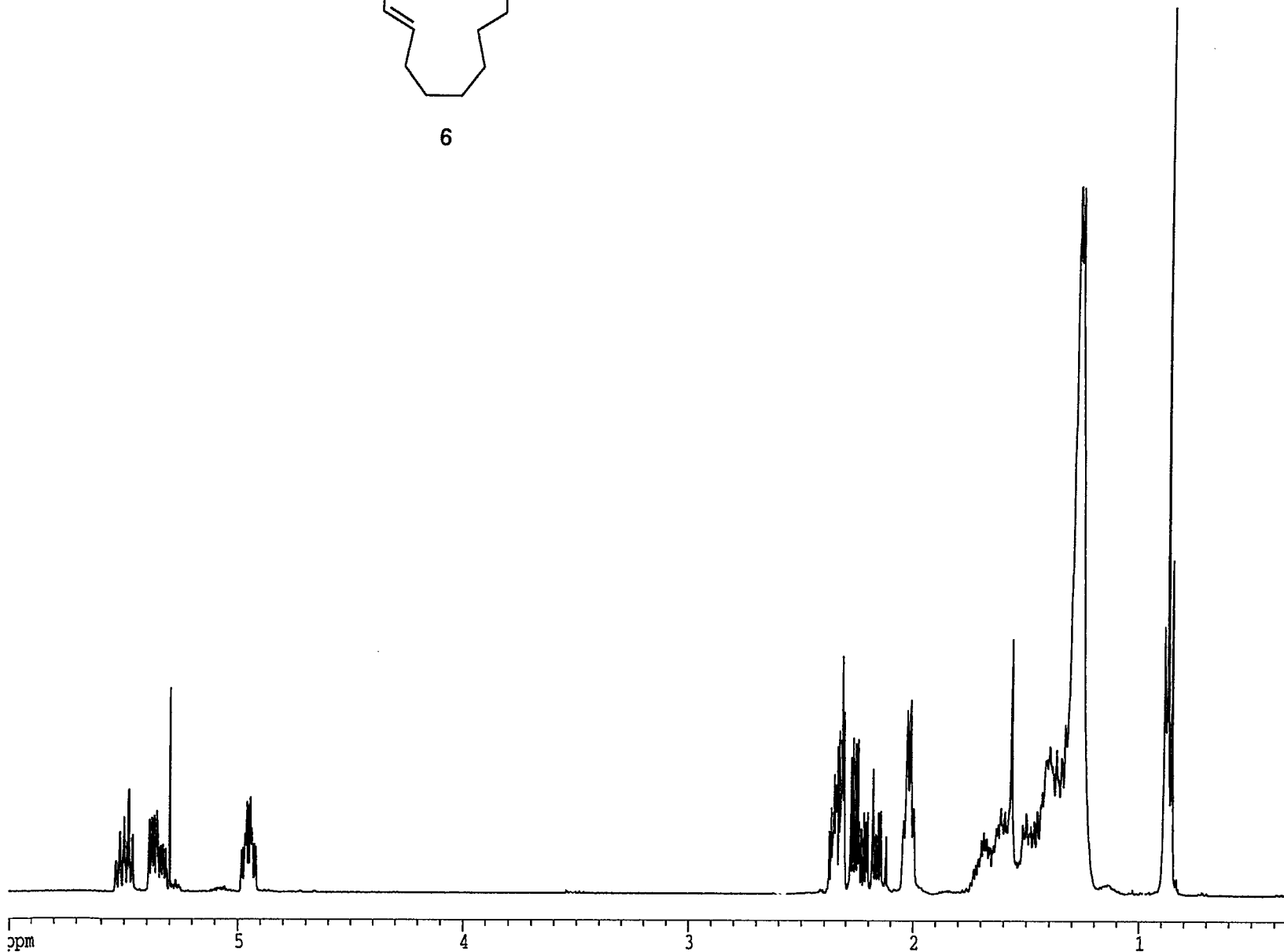
6

Current Data Parameters
 NAME LGM11804
 EXPNO 10
 PROCNO 1
 DU mpi
 USER kl

F2 - Acquisition Parameters
 Date_ 970411
 Time 14.16
 INSTRUM amx400
 PROBHD 5 mm Multinu
 PULPROG zg30
 TD 32768
 SOLVENT CDCl3
 NS 128
 DS 2
 SWH 8064.474 Hz
 FIDRES 0.246108 Hz
 AQ 2.0316660 sec
 RG 128
 DW 62.000 usec
 DE 88.57 usec
 TE 300.0 K
 HL1 1 dB
 D1 2.00000000 sec
 P1 5.60 usec
 DE 88.57 usec
 SF01 400.1368403 MHz
 NUCLEUS 1H

F2 - Processing parameters
 SI 32768
 SF 400.1343923 MHz
 WDW no
 SSB 0
 LB 0.00 Hz
 GB 0
 PC 8.00

1D NMR plot parameters
 CX 22.00 cm
 F1P 6.026 ppm
 F1 2411.31 Hz
 F2P 0.322 ppm
 F2 128.73 Hz
 PPMCM 0.25930 ppm/cm
 HZCM 103.75336 Hz/cm

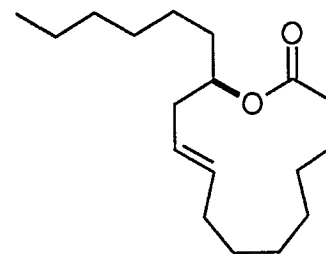


Current Data Parameters
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EXPNO 10
PROCNO 1
DU mpi
USER kl

F2 - Acquisition Parameters
Date_ 970411
Time 14.16
INSTRUM amx400
PROBHD 5 mm Multinu
PULPROG zg30
TD 32768
SOLVENT CDCl3
NS 128
DS 2
SWH 8064.474 Hz
FIDRES 0.246108 Hz
AQ 2.0316660 sec
RG 128
DW 62.000 usec
DE 88.57 usec
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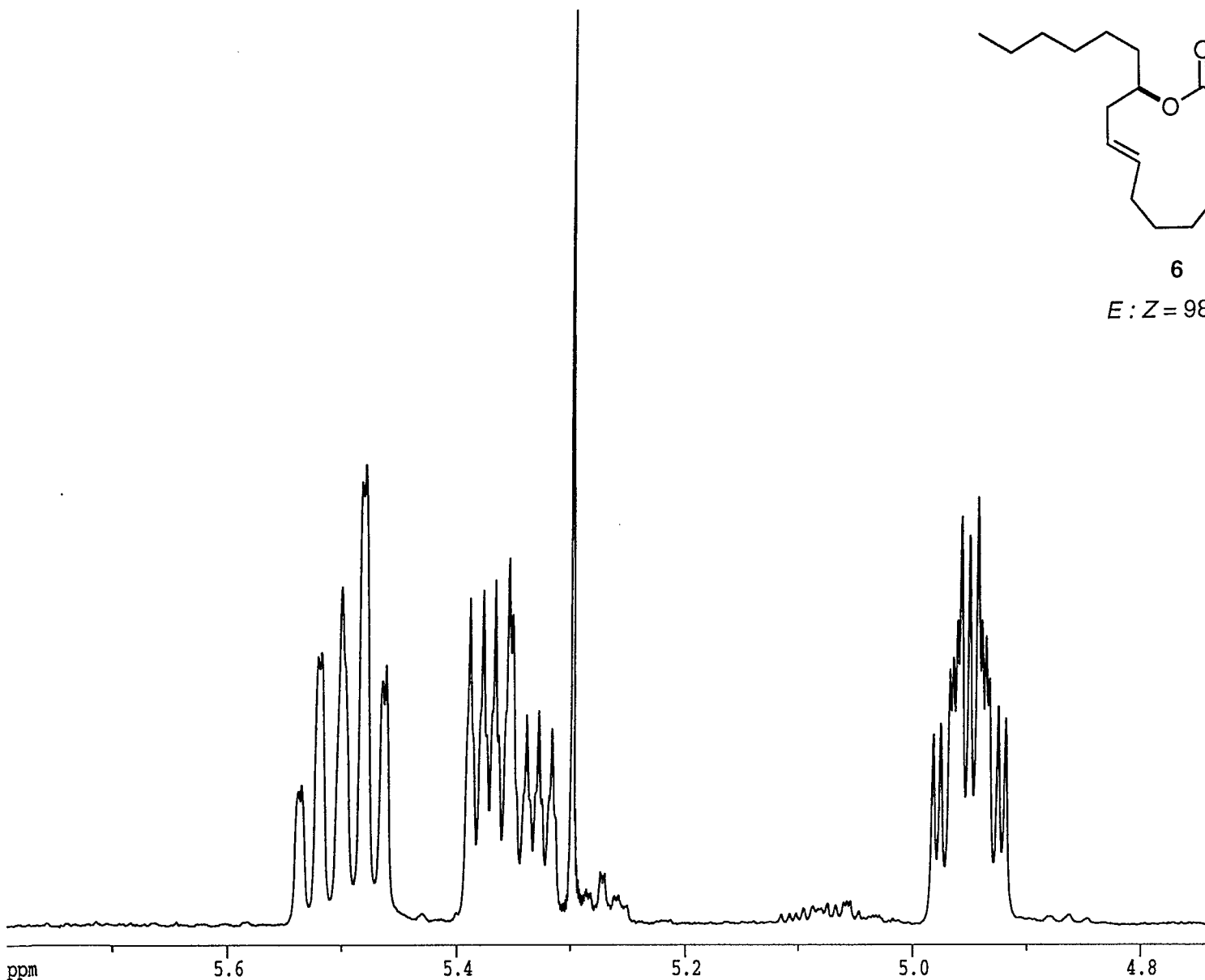
F2 - Processing parameters
SI 32768
SF 400.1343923 MHz
WDW no
SSB 0
LB 0.00 Hz
GB 0
PC 8.00

1D NMR plot parameters
CX 22.00 cm
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F1 2317.15 Hz
F2P 4.629 ppm
F2 1852.08 Hz
PPMCM 0.05283 ppm/cm
HZCM 21.13974 Hz/cm

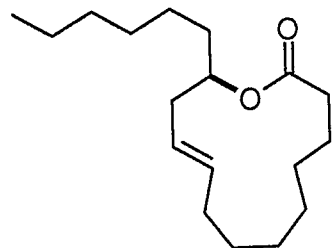


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E : Z = 98 : 2



Current Data Parameters
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EXPNO 10
PROCNO 1
DU mpi
USER kl



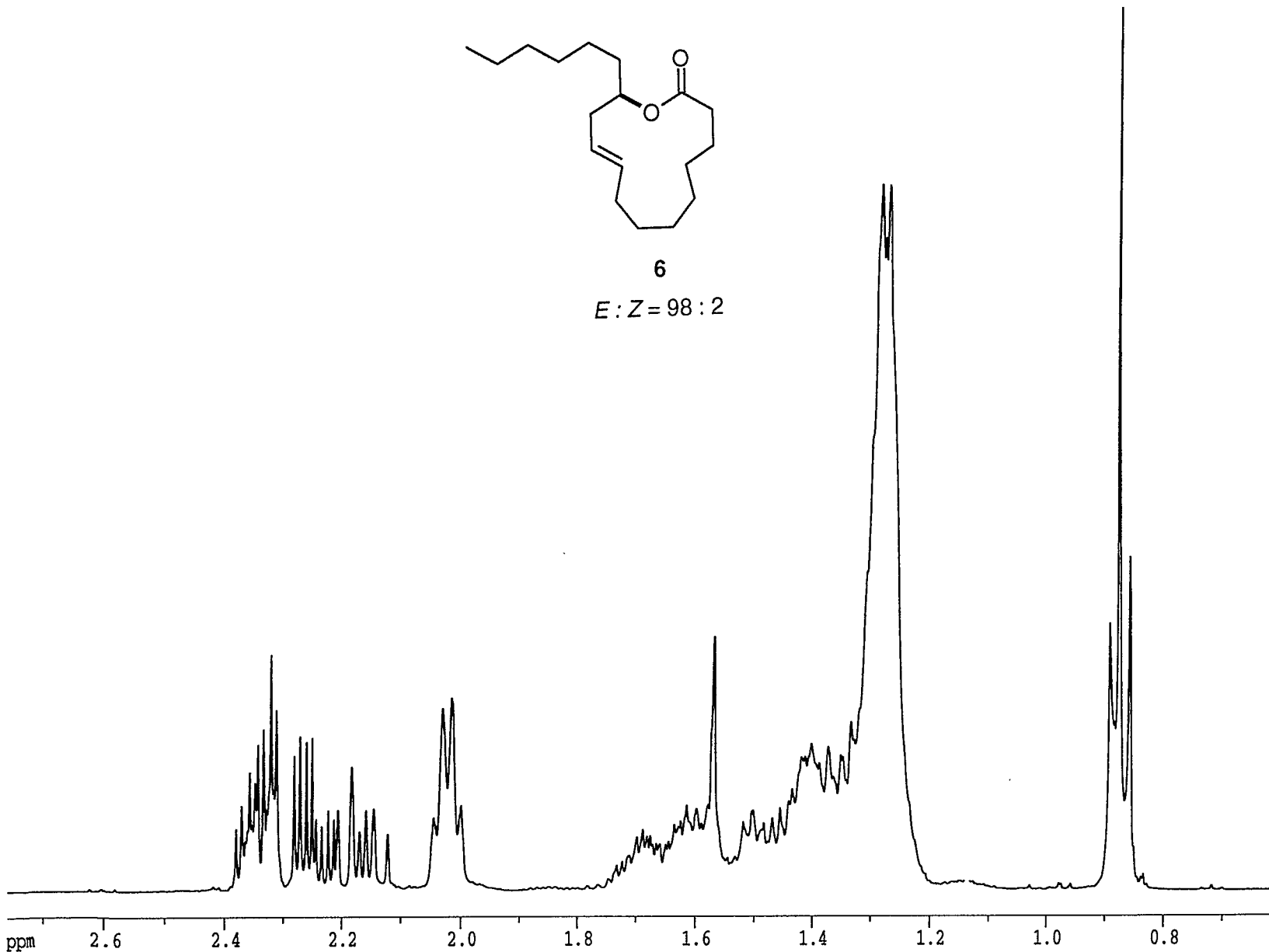
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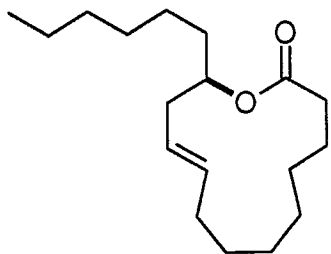
E : Z = 98 : 2

F2 - Acquisition Parameters
Date_ 970411
Time 14.16
INSTRUM amx400
PROBHD 5 mm Multinu
PULPROG zg30
TD 32768
SOLVENT CDCl3
NS 128
DS 2
SWH 8064.474 Hz
FIDRES 0.246108 Hz
AQ 2.0316660 sec
RG 128
DW 62.000 usec
DE 88.57 usec
TE 300.0 K
HL1 1 dB
D1 2.00000000 sec
P1 5.60 usec
DE 88.57 usec
SFO1 400.1368403 MHz
NUCLEUS 1H

F2 - Processing parameters
SI 32768
SF 400.1343923 MHz
WDW no
SSB 0
LB 0.00 Hz
GB 0
PC 8.00

1D NMR plot parameters
CX 22.00 cm
F1P 2.767 ppm
F1 1107.28 Hz
F2P 0.601 ppm
F2 240.35 Hz
PPMCM 0.09848 ppm/cm
HZCM 39.40596 Hz/cm





6

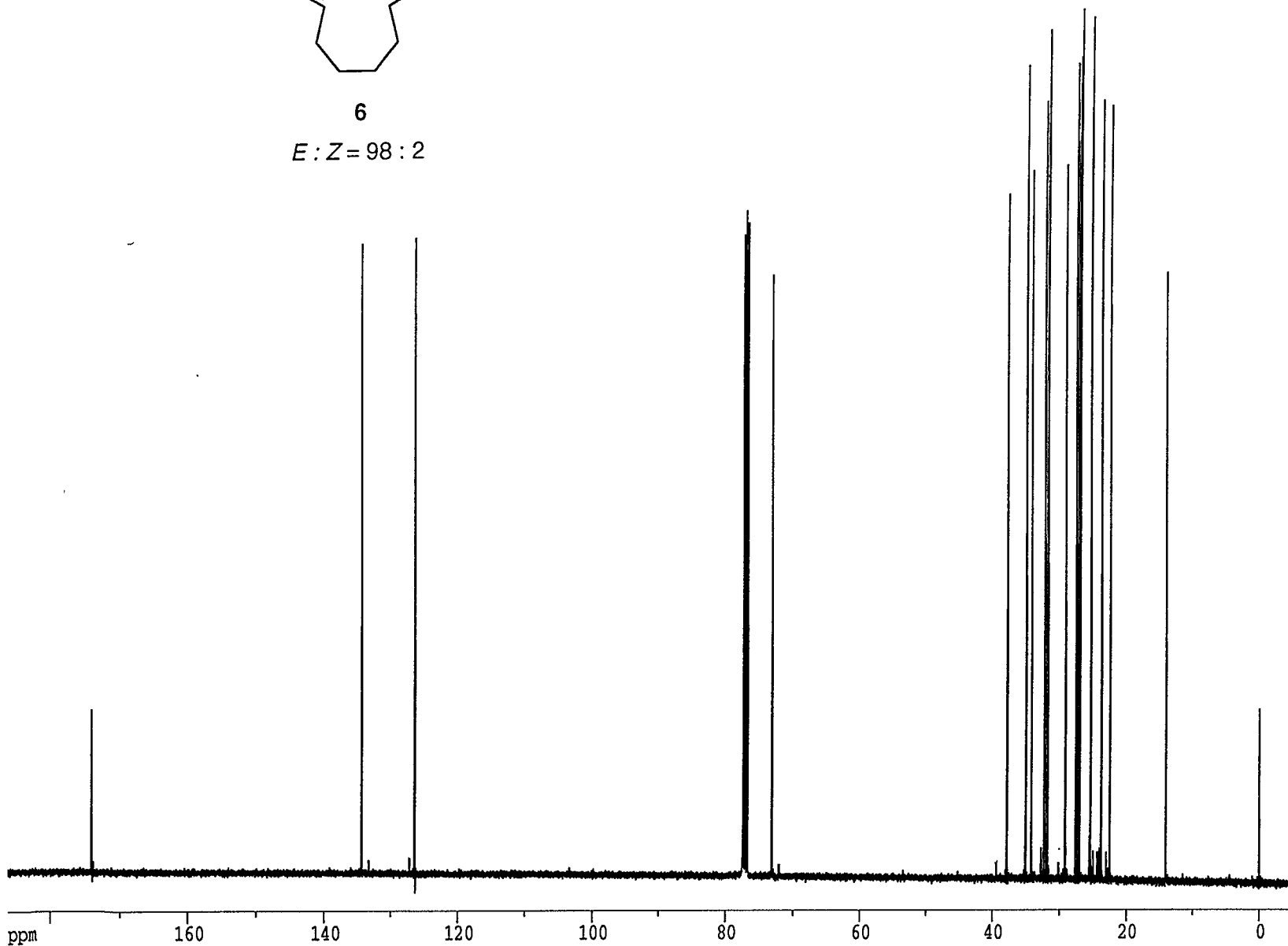
E : Z = 98 : 2

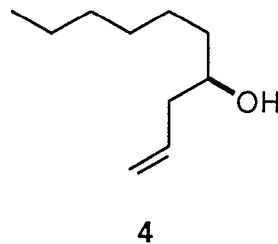
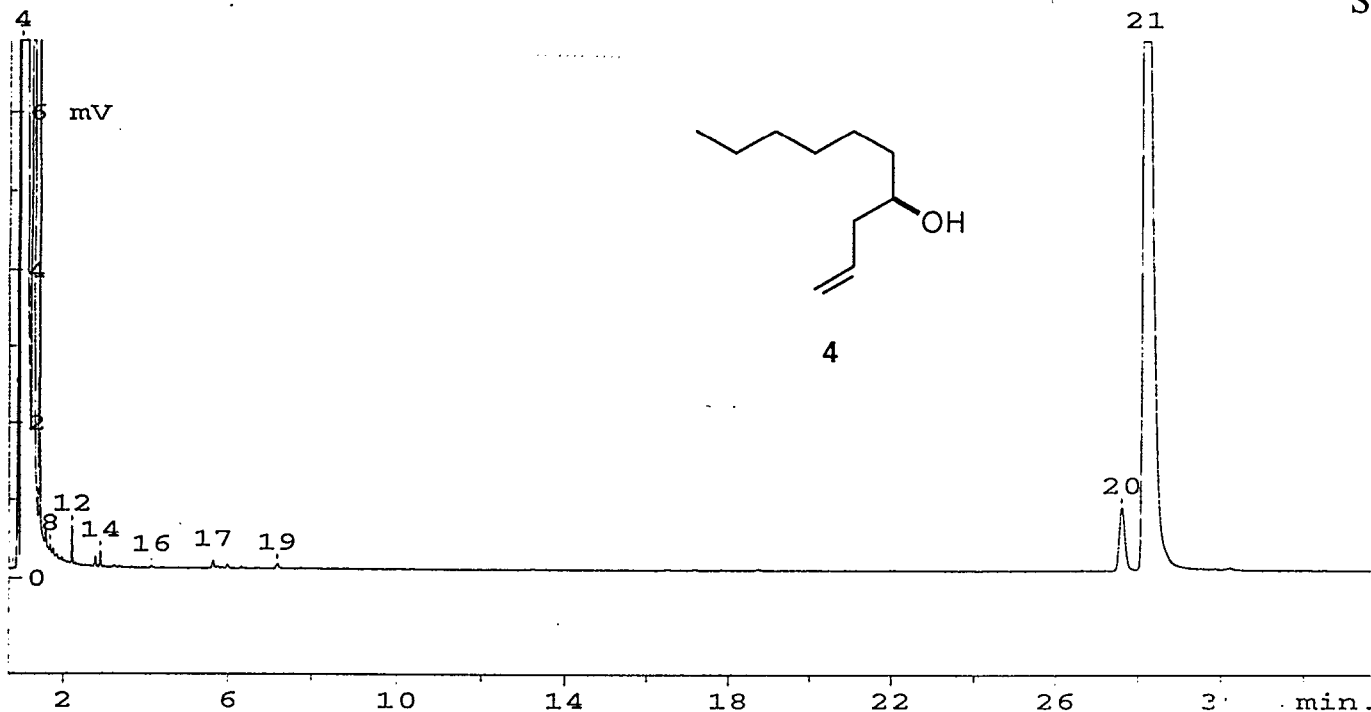
Current Data Parameters
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 EXPNO 11
 PROCNO 1
 DU mpi
 USER kl

F2 - Acquisition Parameters
 Date_ 970411
 Time 17.02
 INSTRUM amx400
 PROBHD 5 mm Multinu
 PULPROG zgdc30
 TD 65536
 SOLVENT CDCl3
 NS 2958594
 DS 300
 SWH 31249.838 Hz
 FIDRES 0.476835 Hz
 AQ 1.0486259 sec
 RG 32768
 DW 16.000 usec
 DE 22.86 usec
 TE 300.0 K
 D11 0.03000000 sec
 CPDPRG waltz16
 P31 100.00 usec
 S2 28 dB
 HL1 1 dB
 D1 0.01000000 sec
 P1 14.40 usec
 DE 22.86 usec
 SF01 100.6263997 MHz
 NUCLEUS 13C

F2 - Processing parameters
 SI 65536
 SF 100.6138668 MHz
 WDW no
 SSB 0
 LB 0.00 Hz
 GB 0
 PC 2.00

1D NMR plot parameters
 CX 22.00 cm
 F1P 186.683 ppm
 F1 18782.90 Hz
 F2P -5.884 ppm
 F2 -592.00 Hz
 PPMCM 8.75304 ppm/cm
 HZCM 880.67731 Hz/cm





***** r127s100 ***** 22-May-97 16:34:26

Sample : LGM-LB-153-01-97-64619-K measured: 22-May-97 15:46:14
 A.-no. : 127 processed: 22-May-97 16:33:57
 by: GC
 with:

No.	min.	area-%
20	27.61	4.34
21	28.16	95.7

19 peaks had been suppressed.

Instrument : HEWLETT PACKARD 5890
 Column : 25MFS/20%TBCD/80%OV1701/N3108 C
 Detector : FID
 Temperature : 230/80-180/0.8/MIN
 Gas : 0.6 BAR H2
 Sample size : 0.1
 Recorder : 0.2CM/MIN