

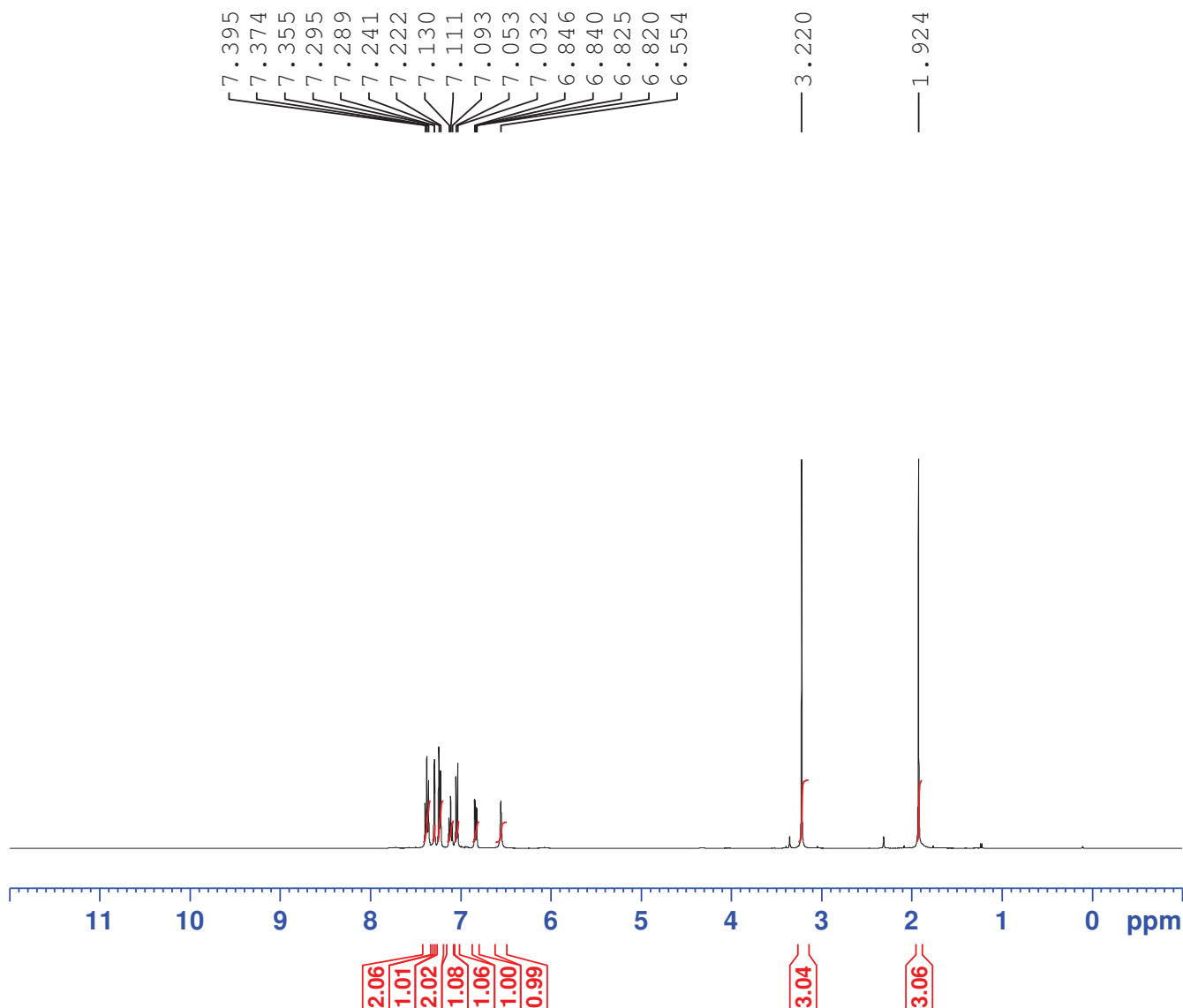
01.23/76K/imp E/222
1H-NMR in CDCl3



Current Data Parameters
NAME 23000386-01_23_76K_imp E_222
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date_ 20230207
Time 14.30 h
INSTRUM spect
PROBHD Z108618_0984 (
PULPROG zg30
TD 65536
SOLVENT CDCl3
NS 16
DS 2
SWH 8012.820 Hz
FIDRES 0.244532 Hz
AQ 4.0894465 sec
RG 32.13
DW 62.400 usec
DE 17.09 usec
TE 297.4 K
D1 1.00000000 sec
TD0 1
SF01 400.3124719 MHz
NUC1 1H
P0 4.67 usec
P1 14.00 usec
PLW1 11.28999996 W

F2 - Processing parameters
SI 65536
SF 400.3100000 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



01.23/76K/imp E/222
1H-NMR in CDCl3



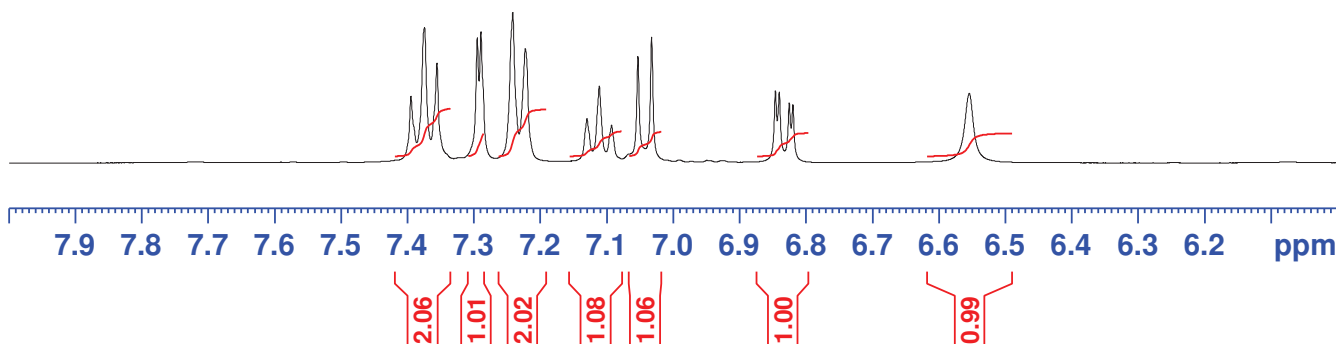
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7.374
7.355
7.295
7.289
7.241
7.222
7.130
7.111
7.093
7.053
7.032
6.846
6.840
6.825
6.820

— 6.554

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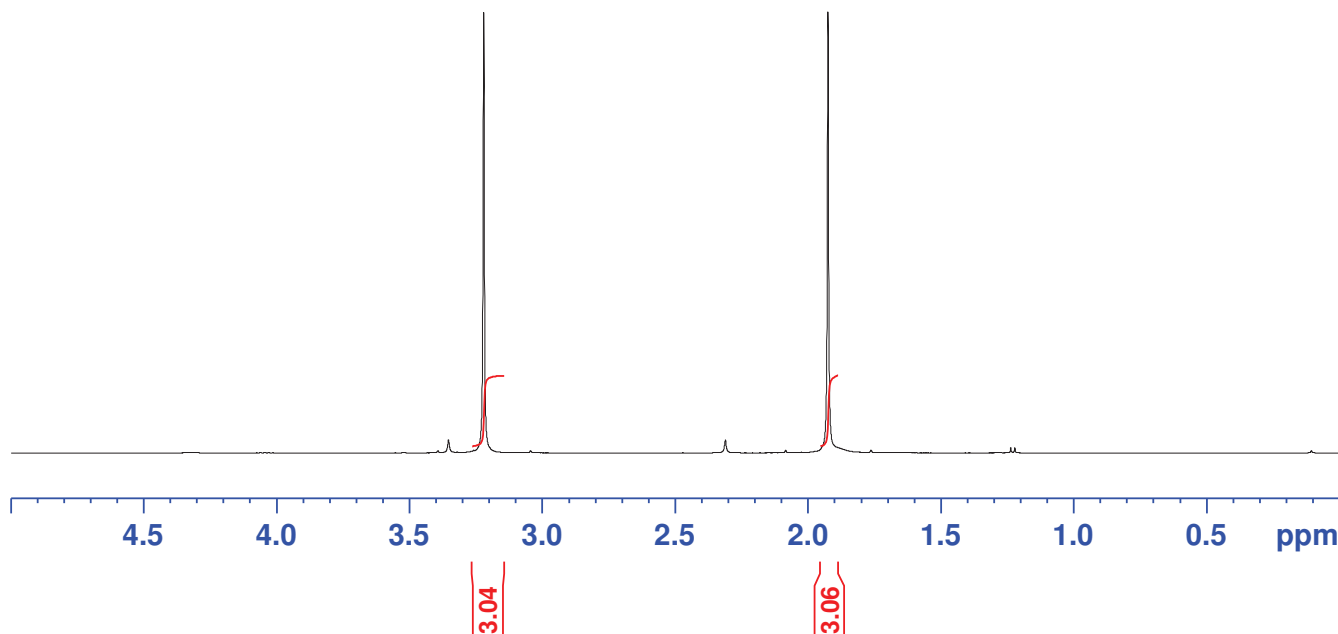
— 3.220

— 1.924

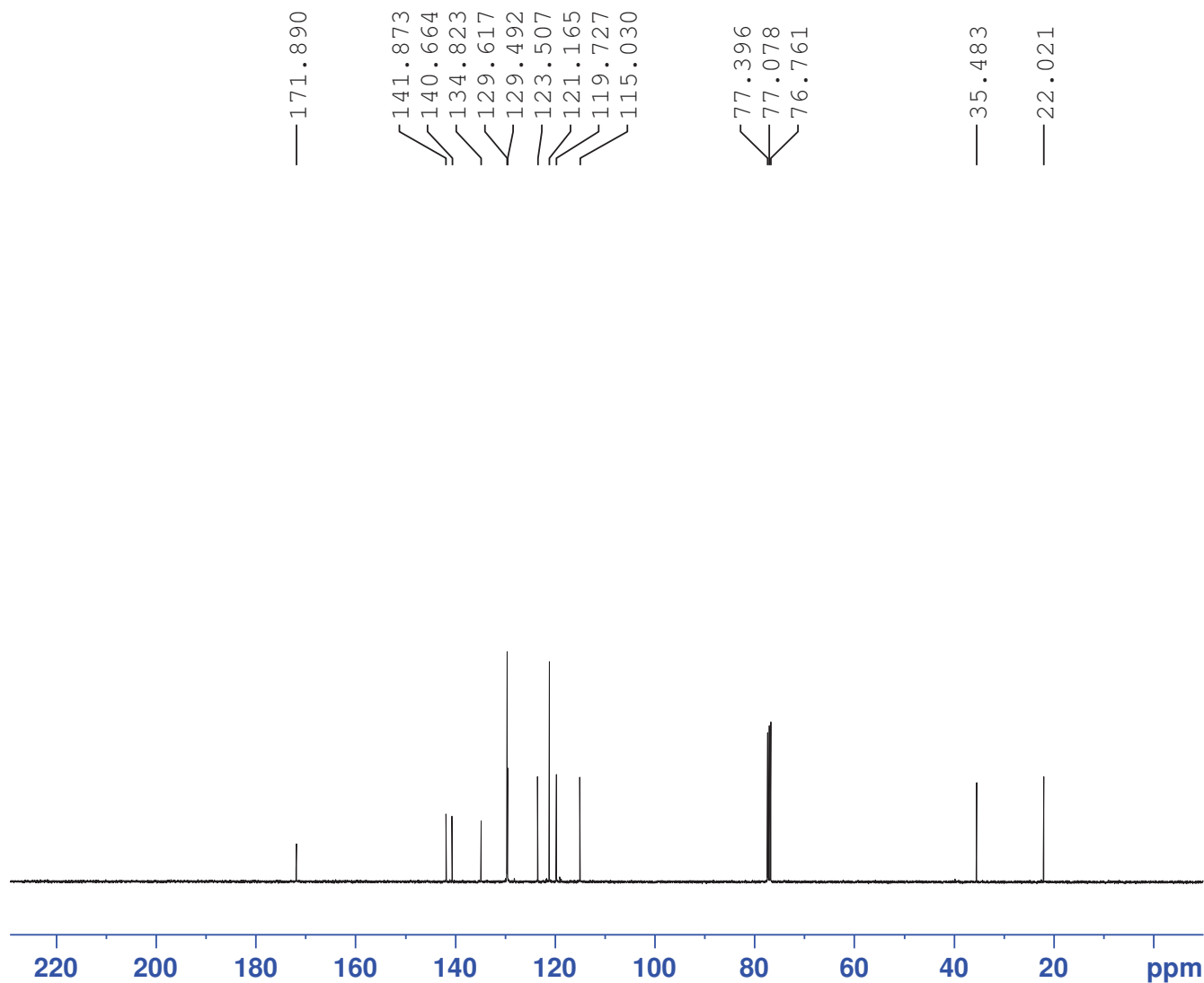
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P1 14.00 usec
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F2 - Processing parameters
SI 65536
SF 400.3100000 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



01.23/76K/imp E/222
13C-NMR in CDCl3



Current Data Parameters
NAME 23000386-01_23_76K_imp E_222
EXPNO 2
PROCNO 1

F2 - Acquisition Parameters
Date_ 20230207
Time 14.57 h
INSTRUM spect
PROBHD Z108618_0984 (
PULPROG zgpg30
TD 65536
SOLVENT CDCl3
NS 634
DS 4
SWH 26041.666 Hz
FIDRES 0.794729 Hz
AQ 1.2582912 sec
RG 202.84
DW 19.200 usec
DE 6.50 usec
TE 298.3 K
D1 1.00000000 sec
D11 0.03000000 sec
TD0 1
SFO1 100.6680954 MHz
NUC1 13C
P0 3.33 usec
P1 10.00 usec
PLW1 51.02600098 W
SFO2 400.3116012 MHz
NUC2 1H
CPDPRG[2] waltz65
PCPD2 90.00 usec
PLW2 11.28999996 W
PLW12 0.27318001 W
PLW13 0.13741000 W

F2 - Processing parameters
SI 32768
SF 100.6580296 MHz
WDW EM
SSB 0
LB 1.00 Hz
GB 0
PC 1.40

01.23/76K/imp E/222
13C-NMR in CDCl3



77.396
77.078
76.761

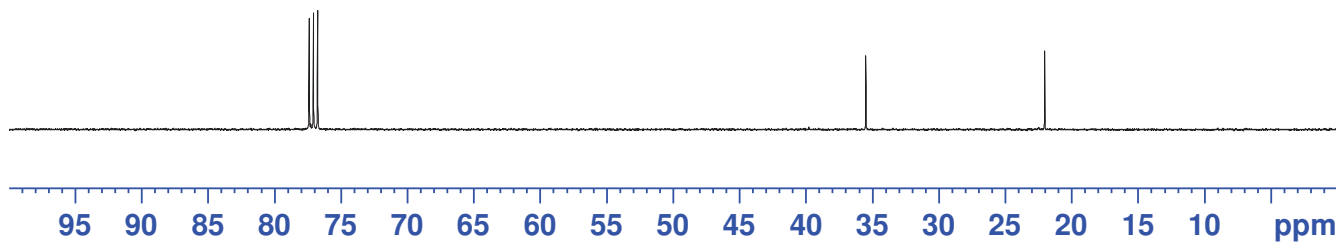
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—22.021

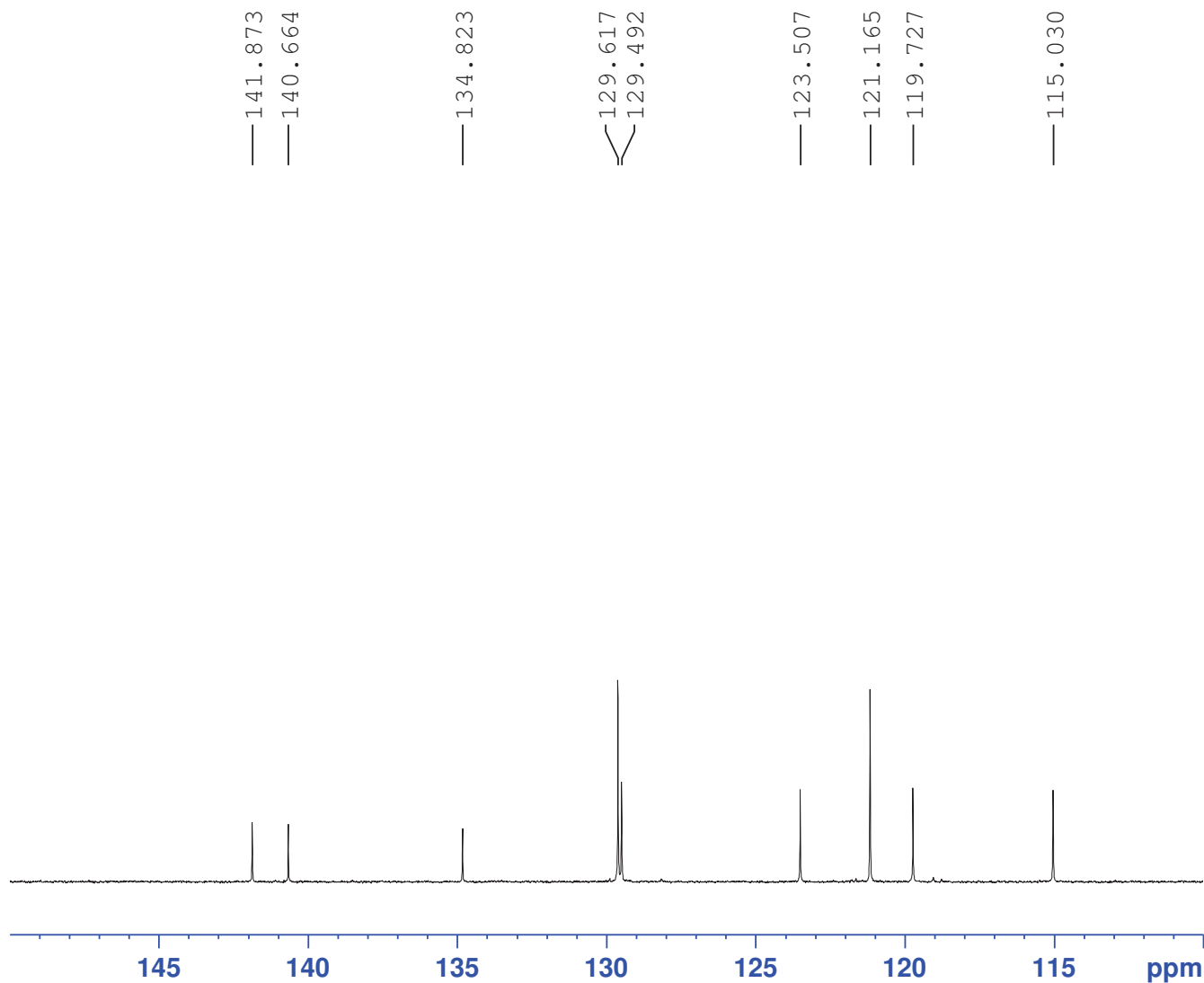
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SFO2 400.3116012 MHz
NUC2 1H
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PLW2 11.28999996 W
PLW12 0.27318001 W
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13C-NMR in CDCl3



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