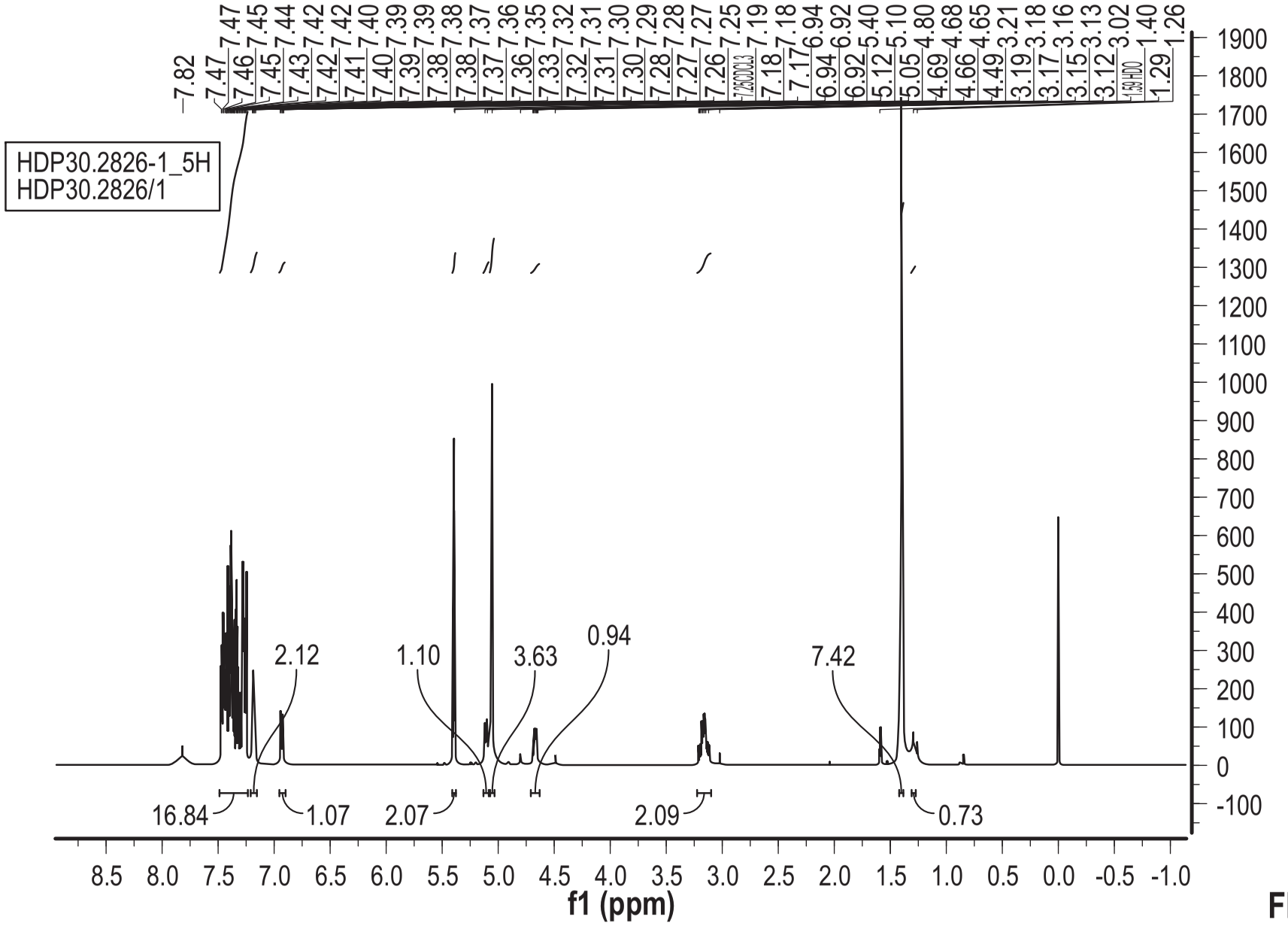

HDP30.2826-1_5H
HDP30.2826/1
7.82
7.47 7.46 7.45 7.44 7.43 7.42 7.42 7.41 7.40 7.40 7.39 7.39 7.38 7.38 7.37 7.36 7.35 7.33 7.32 7.31 7.30 7.29 7.28 7.27 7.27 7.26 7.25 7.19 7.18 7.17 6.94 6.94 6.92 5.40 5.12 5.05 4.80 4.69 4.68 4.66 4.65 4.49 3.21 3.19 3.18 3.17 3.16 3.15 3.13 3.12 3.02 1.40 1.29 1.26
CDCl3
H2O
2.12
1.10
3.63
0.94
7.42
16.84
1.07
2.07
2.09
0.73
f1 (ppm)

FIG. 6

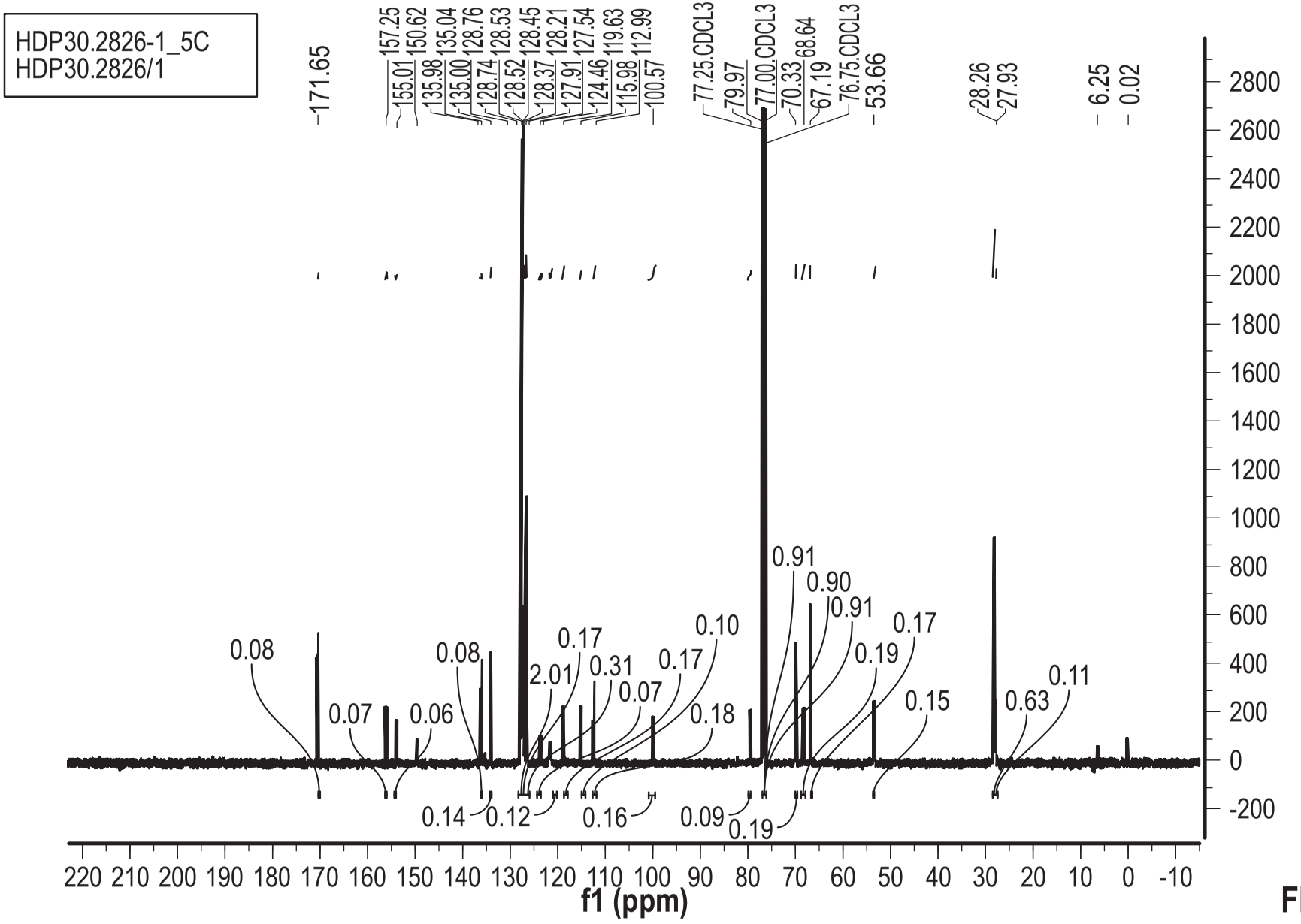

HDP30.2826-1_5C
HDP30.2826/1
171.65
157.25
155.01
150.62
135.98
135.04
135.00
128.76
128.74
128.53
128.52
128.45
128.37
128.21
127.91
127.54
124.46
119.63
115.98
112.99
100.57
77.25.CDCL3
79.97
77.00.CDCL3
70.33
68.64
67.19
76.75.CDCL3
53.66
28.26
27.93
6.25
0.02
0.08
0.07
0.06
0.08
0.14
0.12
2.01
0.17
0.31
0.16
0.07
0.17
0.10
0.18
0.09
0.19
0.91
0.90
0.91
0.19
0.17
0.15
0.63
0.11
2800
2600
2400
2200
2000
1800
1600
1400
1200
1000
800
600
400
200
0
-200
220 210 200 190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 -10
f1 (ppm)

FIG. 7