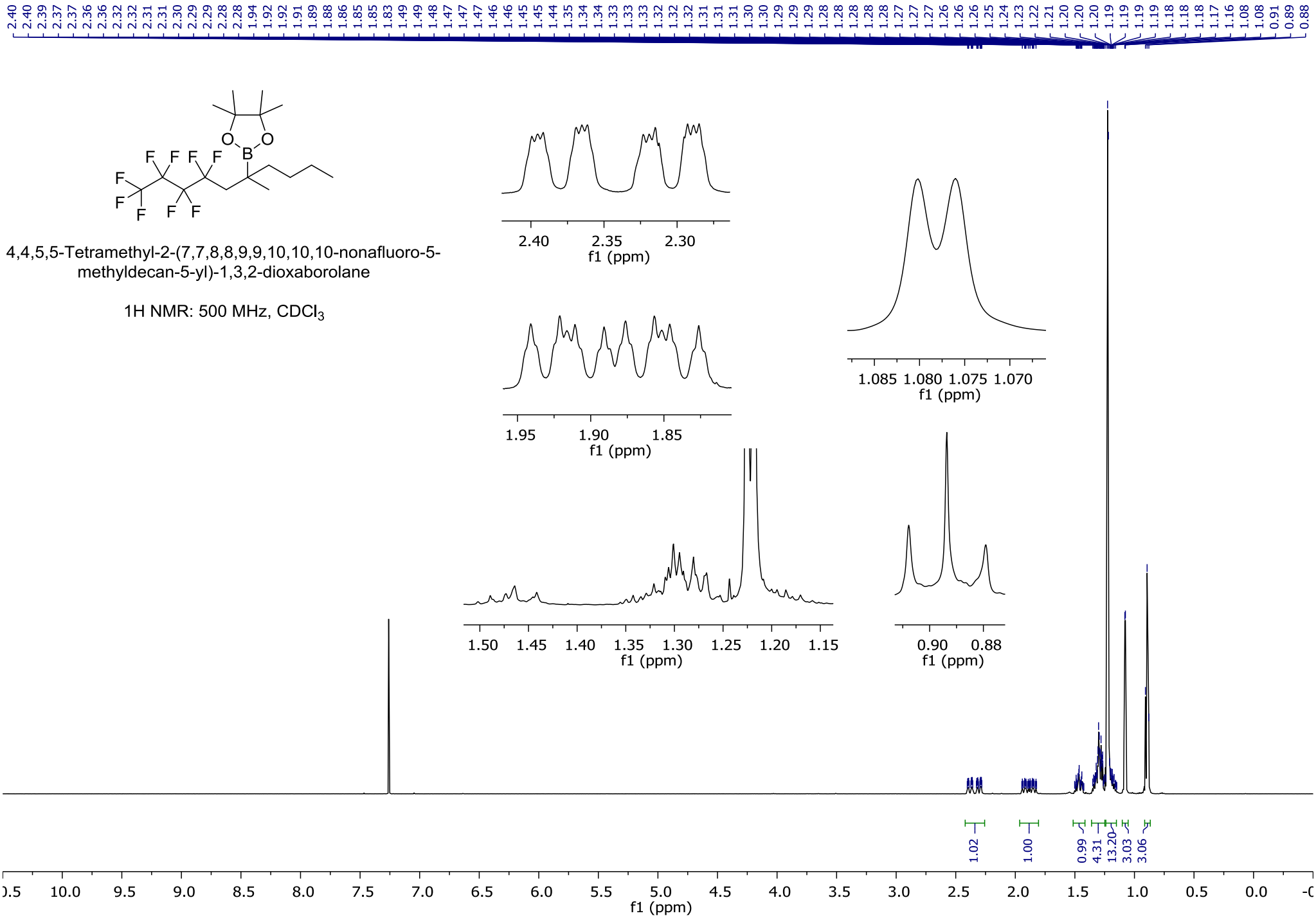
F F F F
F
F
F F F
O
B
O
4,4,5,5-Tetramethyl-2-(7,7,8,8,9,9,10,10,10-nonafluoro-5-methyldecan-5-yl)-1,3,2-dioxaborolane
1H NMR: 500 MHz, CDCl3
2.40 2.35 2.30
f1 (ppm)
1.95 1.90 1.85
f1 (ppm)
1.50 1.45 1.40 1.35 1.30 1.25 1.20 1.15
f1 (ppm)
1.085 1.080 1.075 1.070
f1 (ppm)
0.90 0.88
f1 (ppm)
1.02
1.00
0.99
4.31
13.20
3.03
3.06
10.0 9.5 9.0 8.5 8.0 7.5 7.0 6.5 6.0 5.5 5.0 4.5 4.0 3.5 3.0 2.5 2.0 1.5 1.0 0.5 0.0
f1 (ppm)