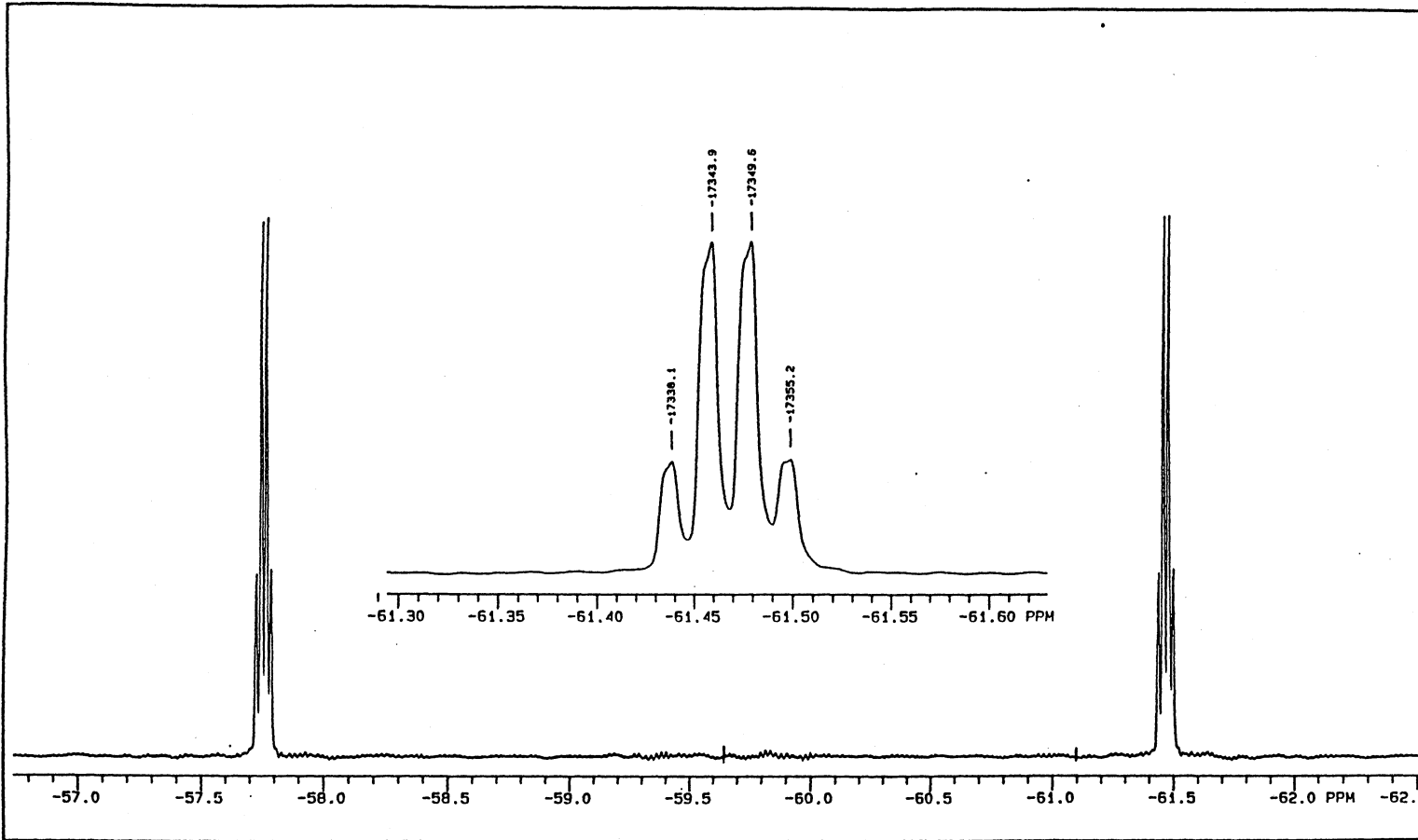
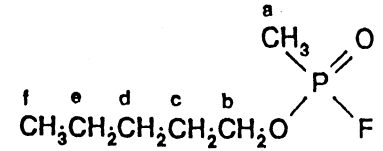


Pentyl methylphosphonofluoridate

[13454-59-6]

¹⁹F-NMR



nuc. δ [ppm]
F -59.61

J(F,P) 1048.0 Hz
J(F,a) 5.7 Hz

Res. freq. 282.203 MHz
Solvent: CDCl₃
Temperature: 24°C
Concentration: approx. 20mg/ml
Reference: Fluorobenzene (-113.59ppm, external)

Spectral width: 1640 Hz
Data points (FID): 60032
Data points (spec.): 32K
Pulse width: 29 μs (90°)
Number of scans: 200

Rep.time.: 18.30 s
Line broad.: not used
Resolution:
Instrument: Varian VXR-300
Filename:

OPCW Code:7-3-037 (p1/1)