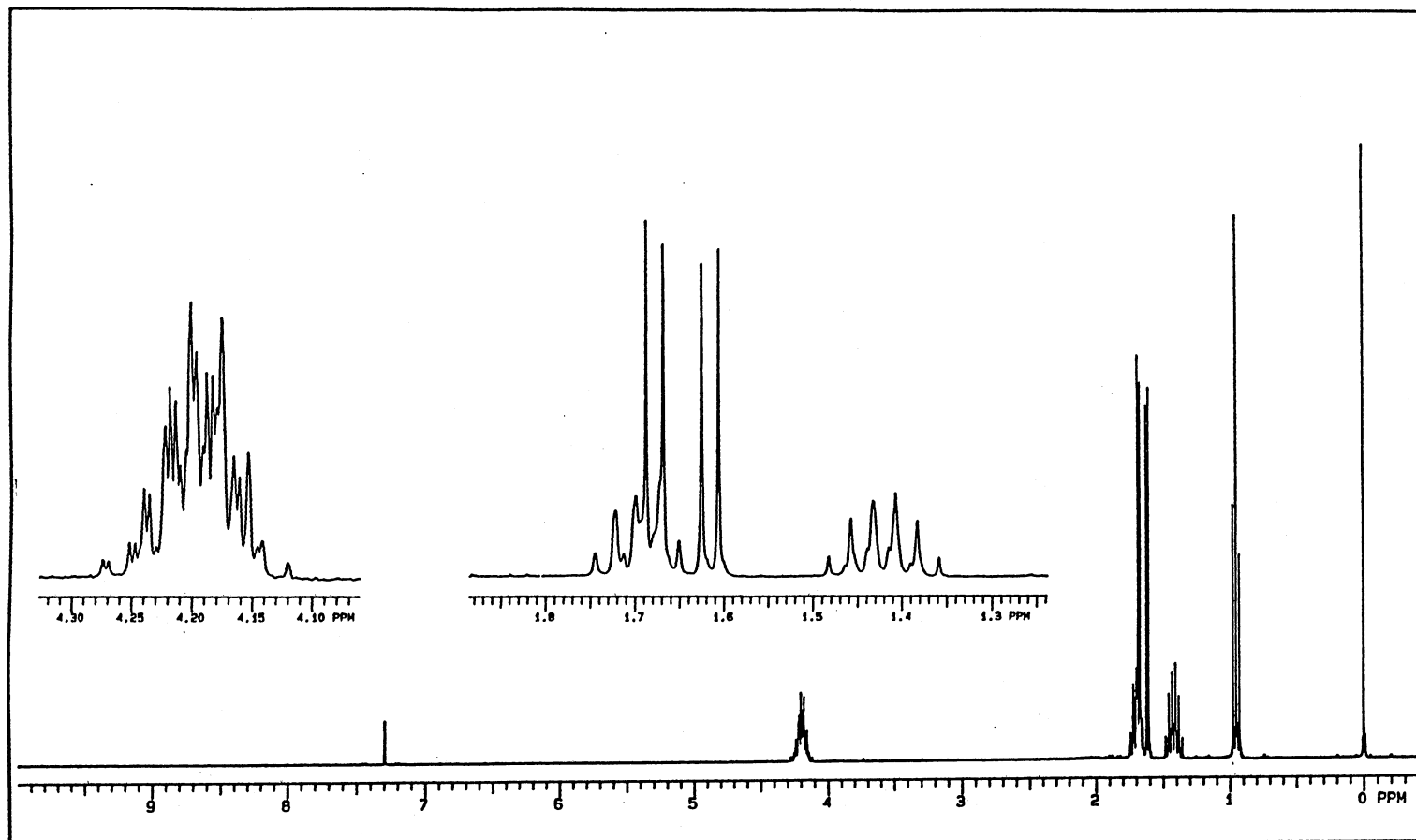
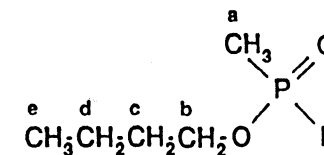


Butyl methylphosphonofluoridate

[352-63-6]

 $^1\text{H-NMR}$ nuc. δ [ppm]

a	1.65
b	4.20
c	1.70
d	1.42
e	0.95

J(a, P)	18.6 Hz
J(a, F)	5.8 Hz
J(e, d)	7.3 Hz

Res. freq. 299.943 MHz
 Solvent: CDCl_3
 Temperature: 24°C
 Concentration: approx. 50mg/ml
 Reference: TMS (internal)

Spectral width: 4000 Hz
 Data points (FID): 28992
 Data points (spec.): 16K
 Pulse width: $7 \mu\text{s}$ (24°)
 Number of scans: 823

Rep.time.: 3.62 s
 Line broad.: not used
 Resolution: 0.54 Hz (TMS)
 Instrument: Varian VXR-300
 Filename: