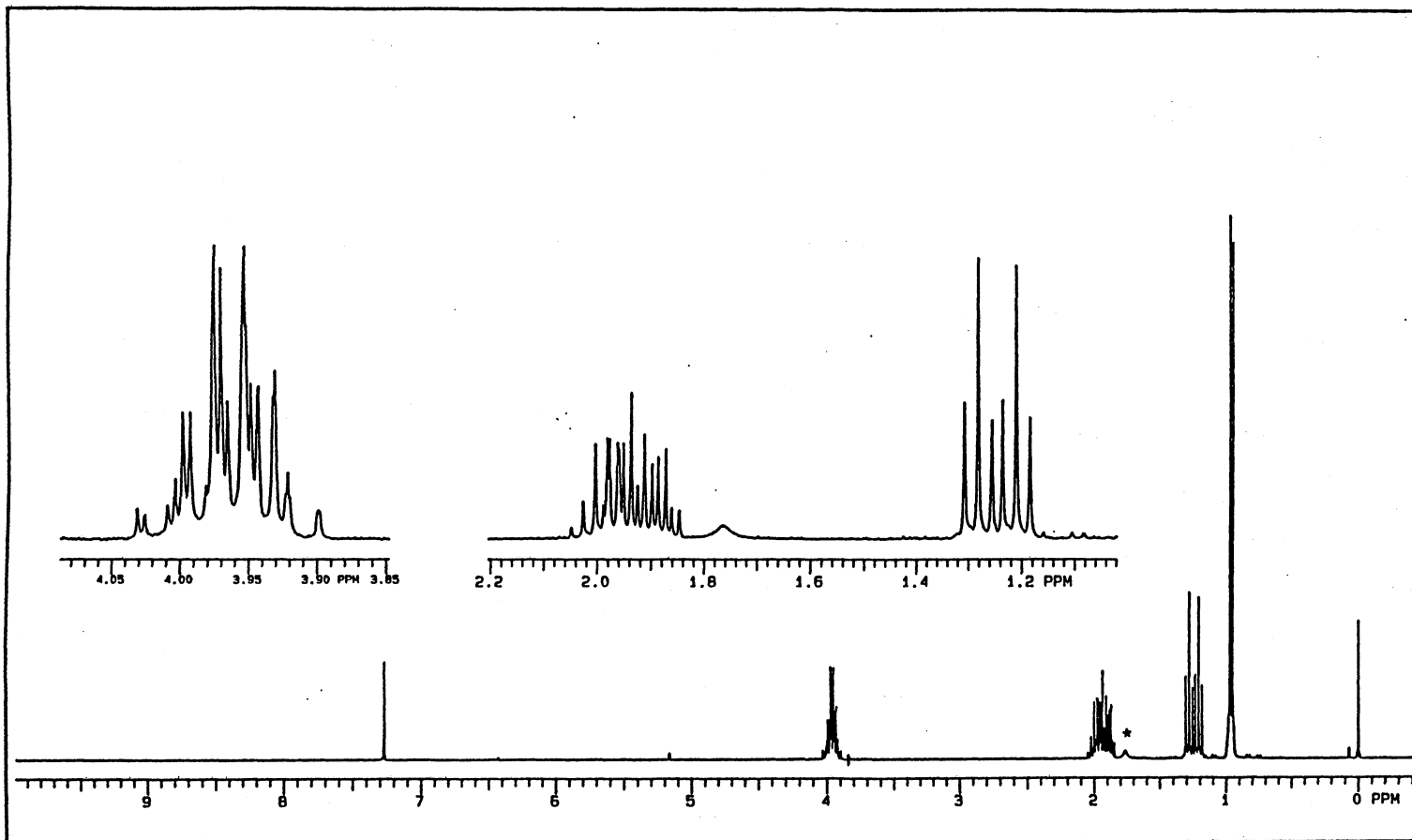
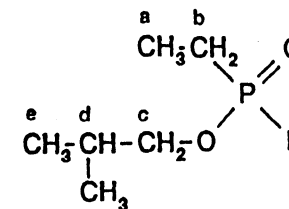


Isobutyl ethylphosphonofluoridate

[2261-83-8]

 $^1\text{H-NMR}$ nuc. δ [ppm]

a	1.25
b	1.92
c	3.96
d	1.99
e	0.96

J(a,P)	21.3 Hz
J(b,P)	19.2 Hz
J(b,F)	4.3 Hz
J(a,b)	7.7 Hz
J(d,e)	6.7 Hz

Res. freq. 299.943 MHz
 Solvent: CDCl_3
 Temperature: 24°C
 Concentration: approx. 20mg/ml
 Reference: TMS (internal)

Spectral width: 4000 Hz
 Data points (FID): 28992
 Data points (spec.): 16K
 Pulse width: 7 μs (24°)
 Number of scans: 173

Rep.time.: 3.62 s
 Line broad.: not used
 Resolution: 0.51 Hz (TMS)
 Instrument: Varian VXR-300
 Filename: