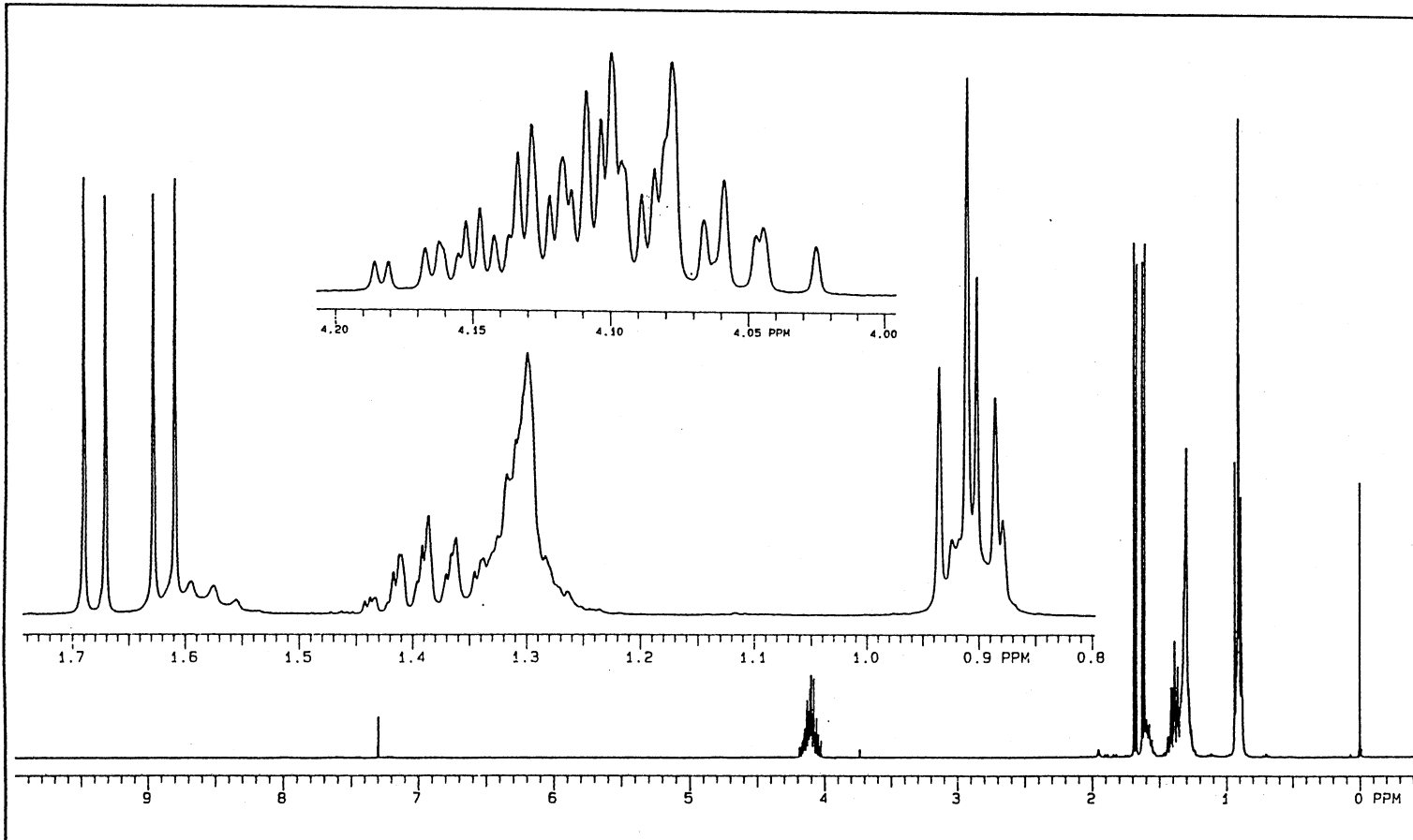
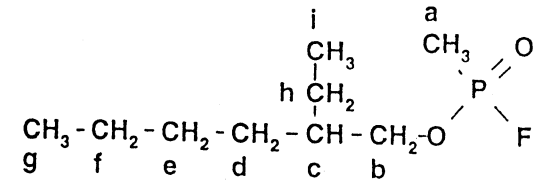


2-Ethylhexyl methylphosphonofluoridate

[458-71-9]

¹H-NMR

nuc.	δ[ppm]
a	1.65
b	4.02-4.19
c	1.59
d-f	1.30
g	0.90
h	1.39
i	0.91
J(a,P)	18.7 Hz
J(a,F)	5.8 Hz
J(h,i)	7.5 Hz
J(f,g)	6.9 Hz

mixture of diastereoisomers

Res. freq. 299.943 MHz
 Solvent: CDCl₃
 Temperature: 24°C
 Concentration: approx. 100mg/ml
 Reference: TMS (internal)

Spectral width: 4000 Hz
 Data points (FID): 33600
 Data points (spec.): 32K
 Pulse width: 7 μs (24°)
 Number of scans: 100

Rep.time.: 4.20 s
 Line broad.: not used
 Resolution: 0.43 Hz (TMS)
 Instrument: Varian VXR-300
 Sample code: ME29497/1
 Filename: AA2847/97