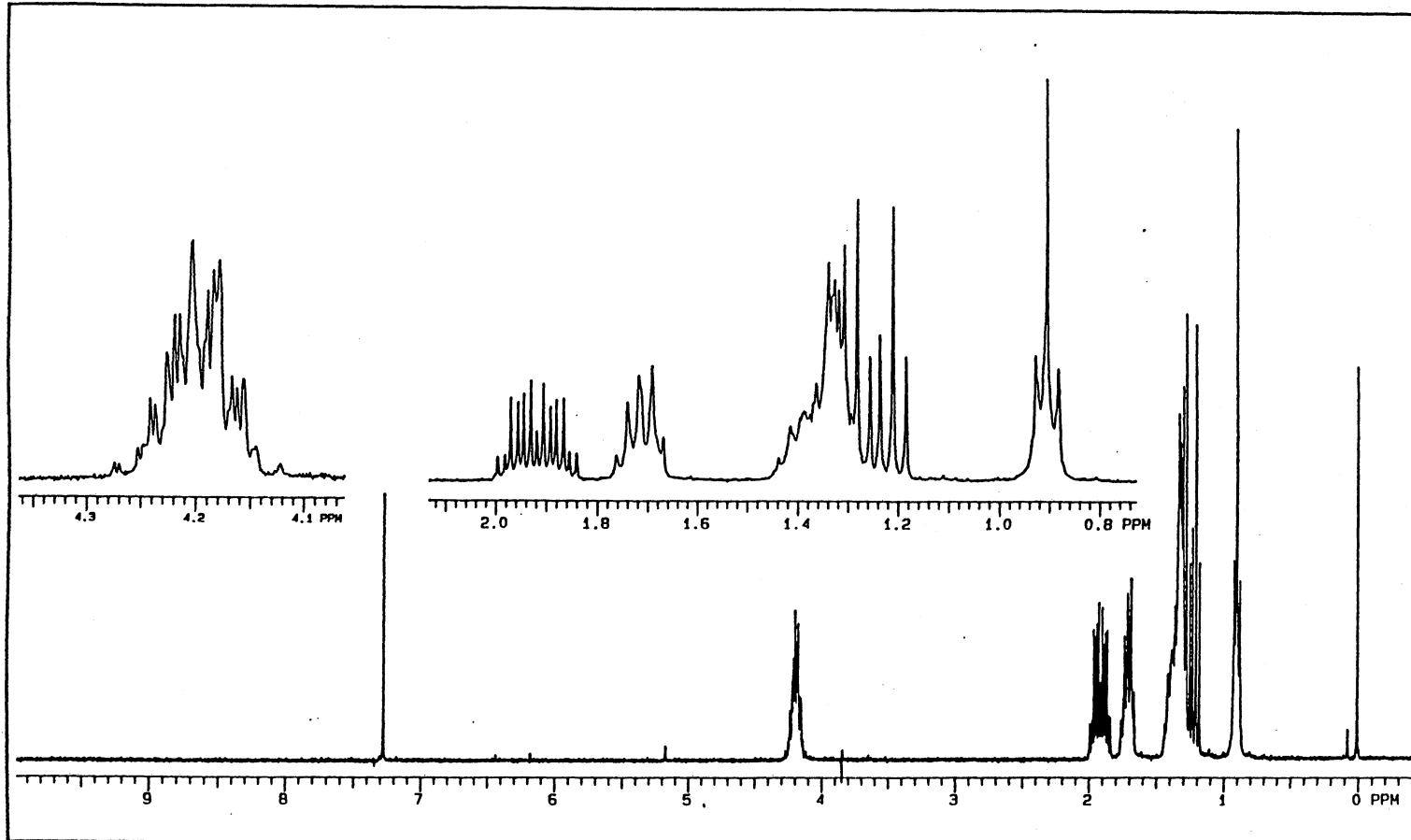
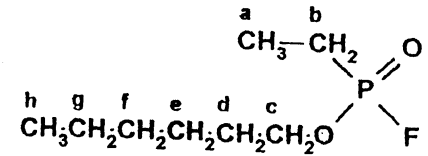


n-Hexyl ethylphosphonofluoridate

[135445-19-1]

 $^1\text{H-NMR}$ 

nuc.	δ [ppm]
a	1.25
b	1.92
c	4.20
d	1.71
e, f, g	1.27-1.46
h	0.91

J(a, P)	21.4 Hz
J(b, P)	19.3 Hz
J(b, F)	4.2 Hz
J(a, b)	7.7 Hz
J(g, h)	7.0 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: 100

Rep.time.: 3.62 s
 Line broad.: not used
 Resolution: 0.48 Hz (TMS)
 Instrument: Varian VXR-300
 Filename: PD1081/89