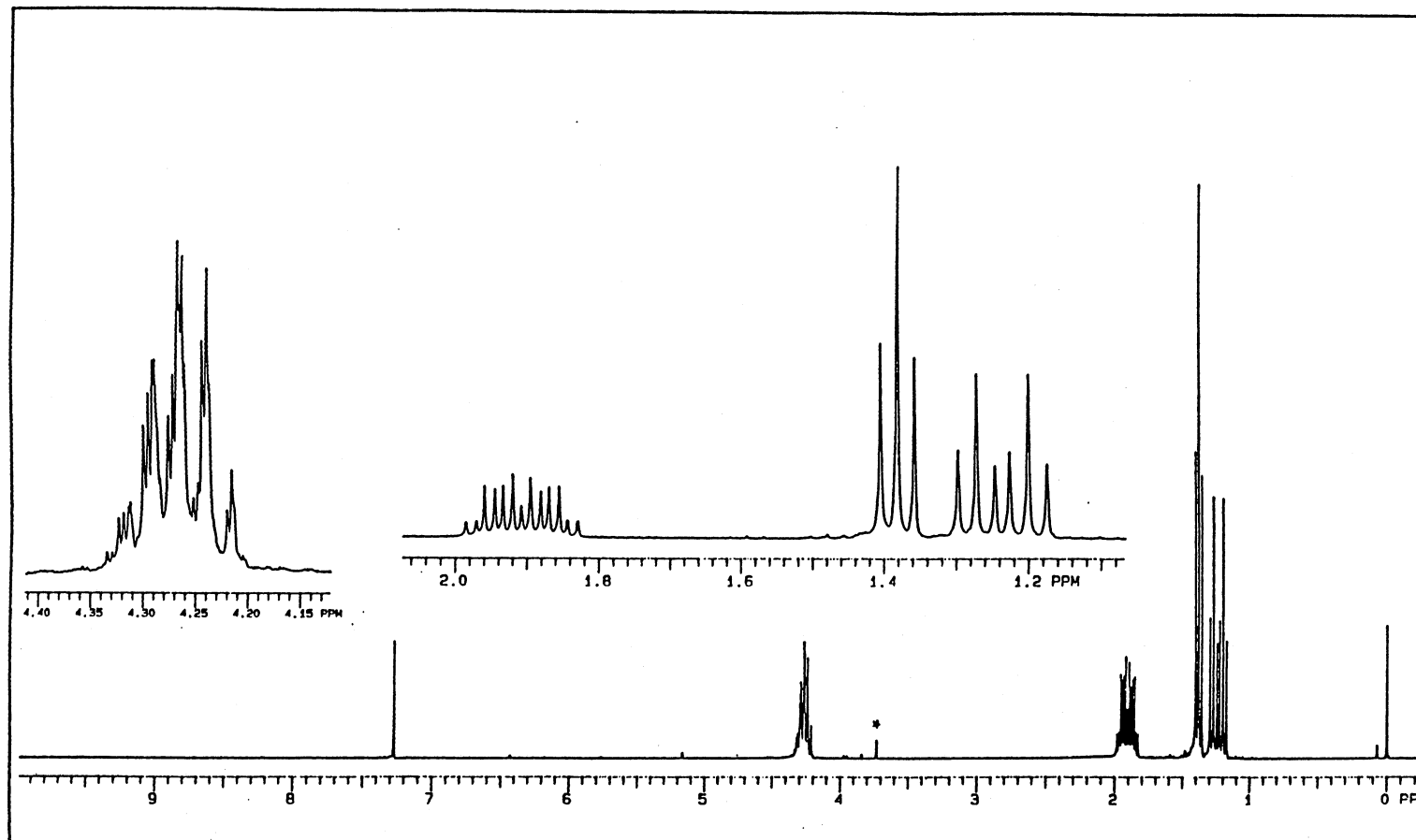
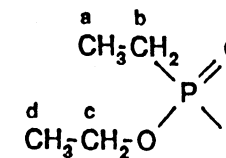


Ethyl ethylphosphonofluoridate

[650-20-4]

¹H-NMR

nuc.	δ [ppm]
a	1.24
b	1.91
c	4.26
d	1.38

J(a, P)	21.5 Hz
J(b, P)	19.2 Hz
J(b, F)	4.3 Hz
J(a, b)	7.6 Hz
J(c, d)	7.1 Hz

Res. freq. 299.943 MHz
 Solvent: CDCl₃
 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 μ s (24°)
 Number of scans: 498

Rep.time.: 3.62 s
 Line broad.: not used
 Resolution: 0.41 Hz (TMS)
 Instrument: Varian VXR-300
 Filename: