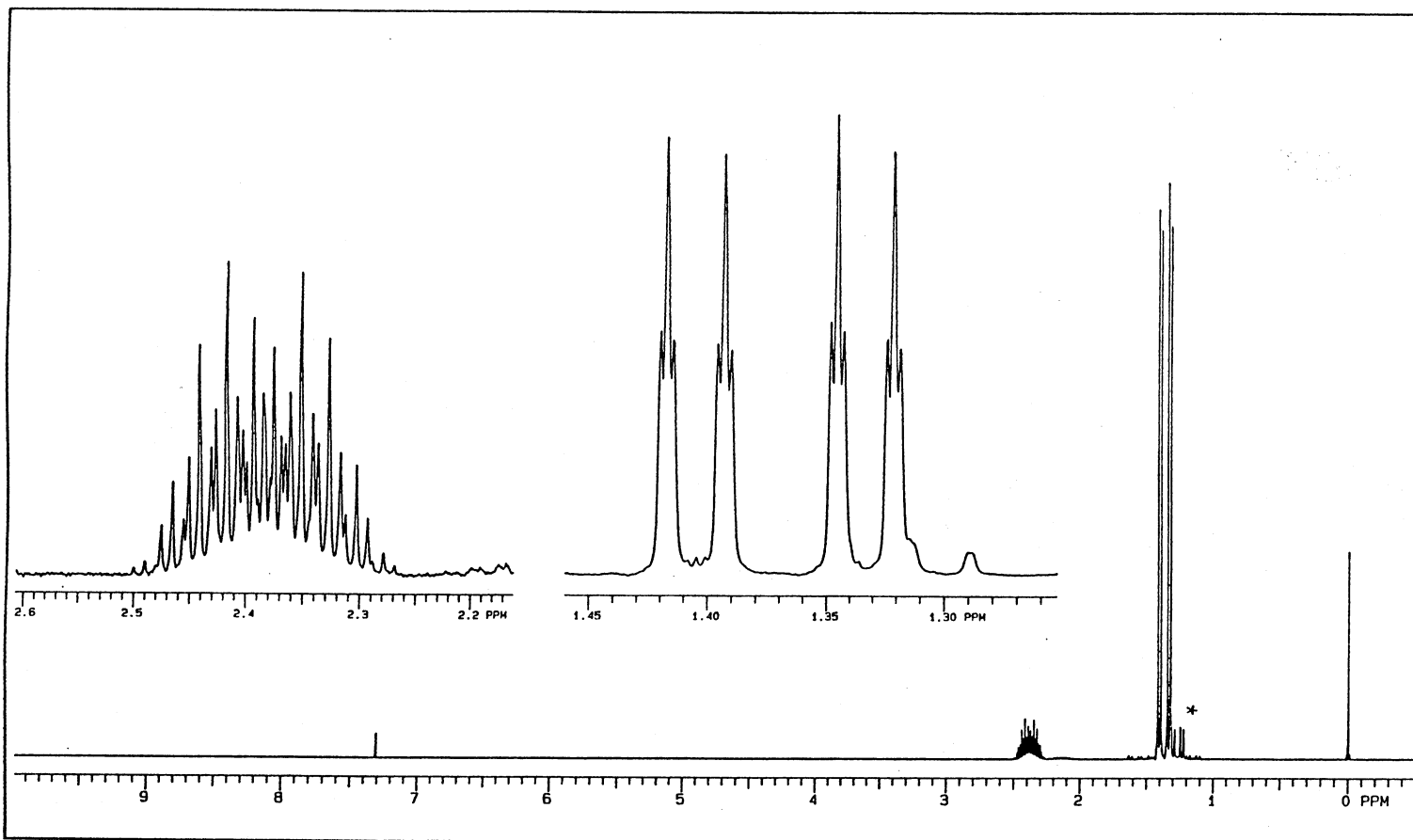
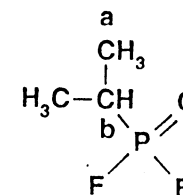


Isopropylphosphonic difluoride

[677-42-9]

 $^1\text{H-NMR}$ 

nuc.	δ [ppm]
a	1.37
b	2.38
J(a,P)	21.6 Hz
J(a,F)	0.8 Hz
J(b,P)	19.9 Hz
J(b,F)	3.0 Hz
J(a,b)	7.3 Hz

Res. freq. 299.943 MHz
 Solvent: CDCl_3
 Temperature: 24°C
 Concentration: approx. 100mg/ml
 Reference: TMS (internal)

Spectral width: 4000 Hz
 Data points (FID): 33600
 Data points (spec.): 32K
 Pulse width: $7 \mu\text{s}$ (24°)
 Number of scans: 20

Rep.time.: 4.20 s
 Line broad.: not used
 Resolution: 0.45 Hz (TMS)
 Instrument: Varian VXR-300
 Sample code: ME21995/1
 Filename: ME27A3/95