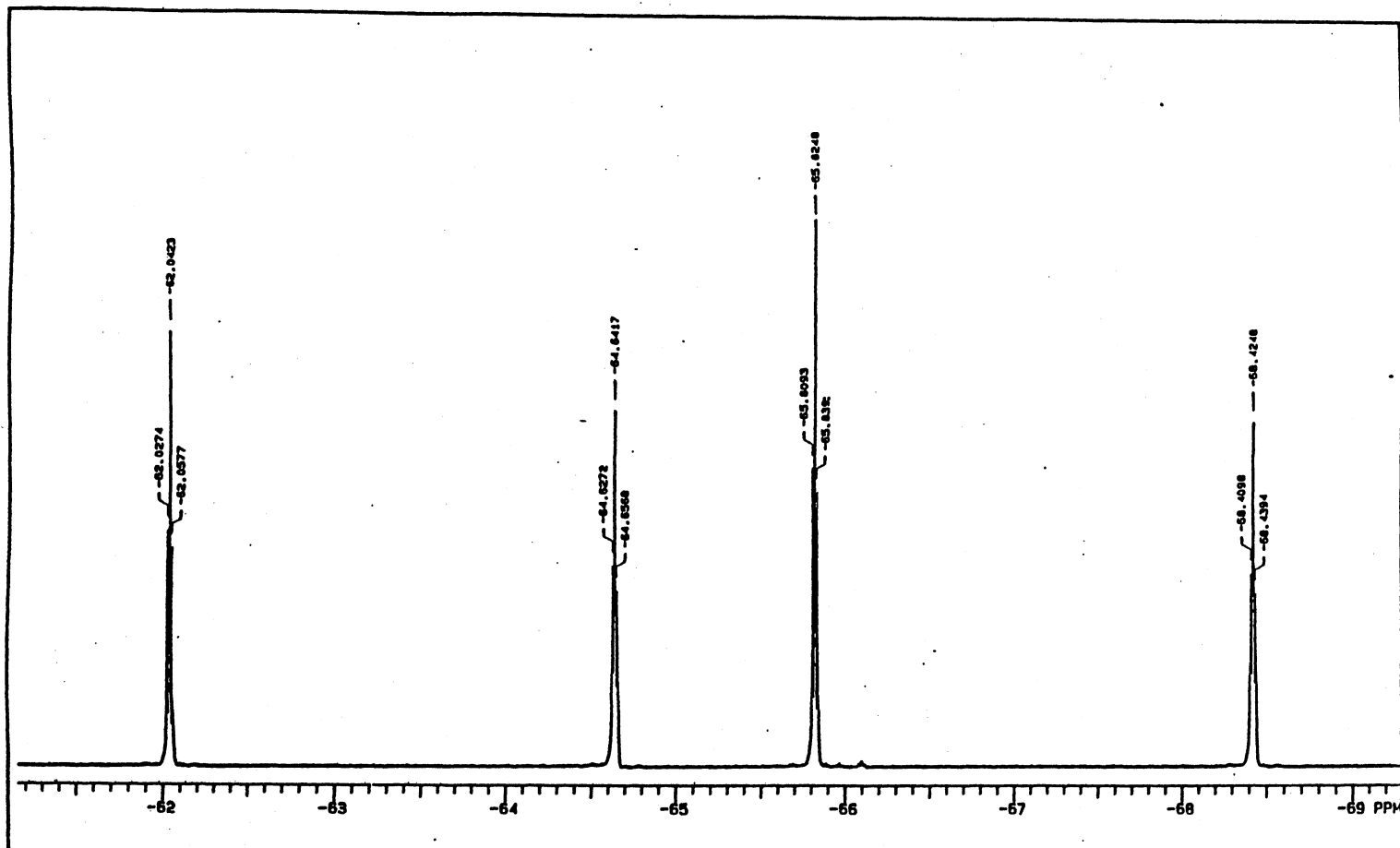
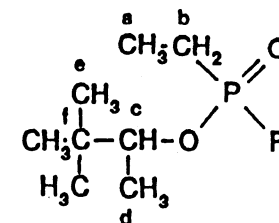


Pinacolyl ethylphosphonofluoridate

[97931-20-9]

¹⁹F-NMR

nuc. δ [ppm]
 F -66.53, -63.93

$J(F,P)$ 1067.4 Hz
 $J(F,b)$ 4.2, 4.5 Hz

mixture of diastereomers

Res. freq. 282.203 MHz
 Solvent: CDCl₃
 Temperature: 24°C
 Concentration: approx. 20mg/ml
 Reference: Fluorobenzene
 (-113.59ppm, external)

Spectral width: 2894 Hz
 Data points (FID): 20032
 Data points (spec.): 16K
 Pulse width: 20 μ s (62°)
 Number of scans: 705

Rep.time.: 3.46 s
 Line broad.: not used
 Resolution:
 Instrument: Varian VXR-300
 Filename: