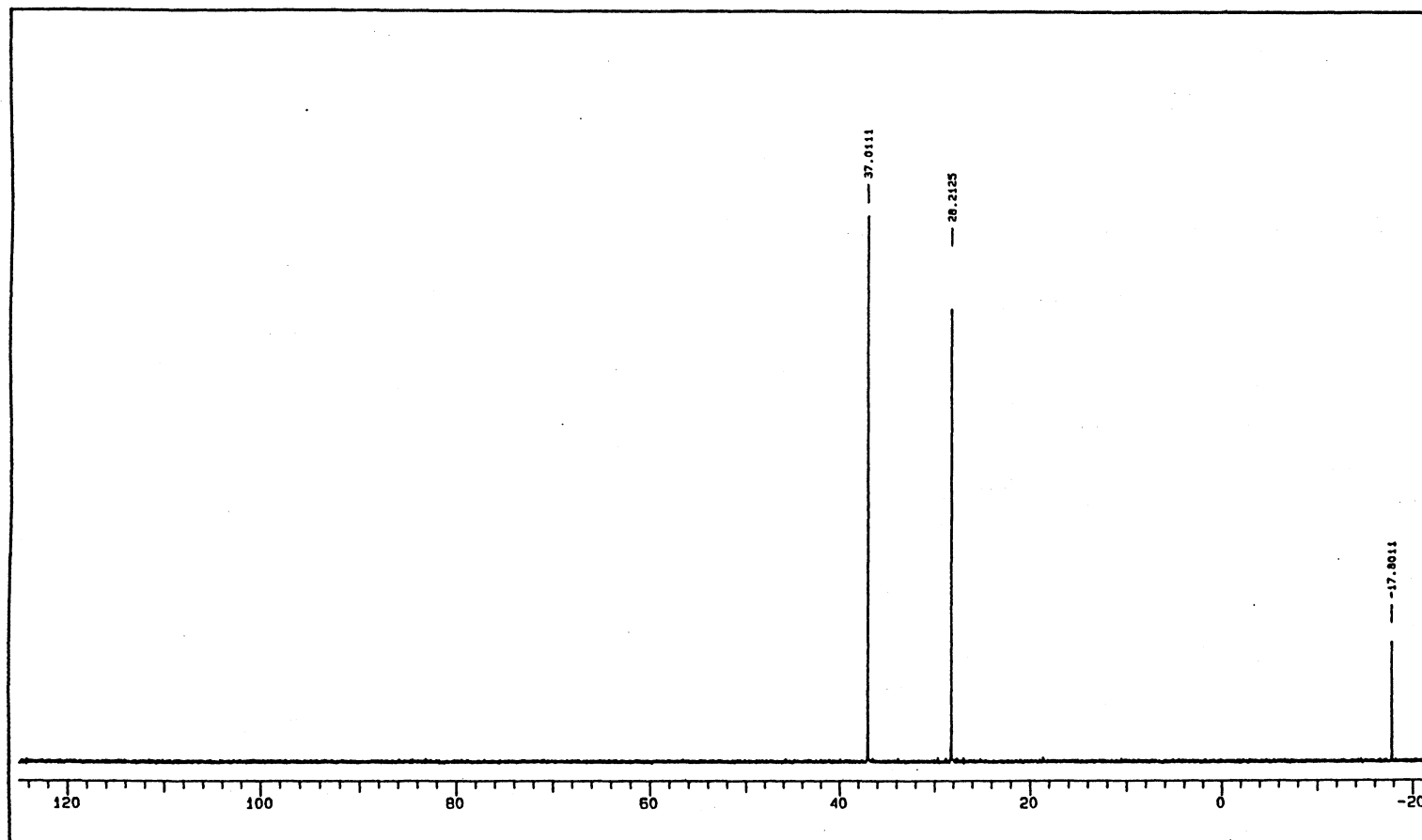
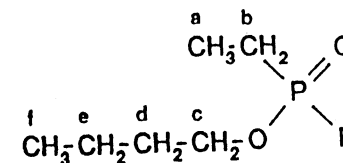


Butyl ethylphosphonofluoridate

[18358-34-4]

 $^{31}\text{P}\{\text{H}\}\text{-NMR}$ nuc. δ [ppm]

P 32.61

J(P,F) 1068.5 Hz

Res. freq. 121.421 MHz

Solvent: CDCl_3 Temperature: 24°C

Concentration: approx. 20mg/ml

Reference: Triphenylphosphate (TPP)
(-17.8ppm, internal)

Spectral width: 17986 Hz

Data points (FID): 59968

Data points (spec.): 32K

Pulse width: $5.0 \mu\text{s}$ (45°)

Number of scans: 132

Rep.time.: 1.67 s

Line broad.: exp., 0.5 Hz

Resolution: 1.13 Hz (TPP), 1.28 Hz (P)

Instrument: Varian VXR-300

Filename: