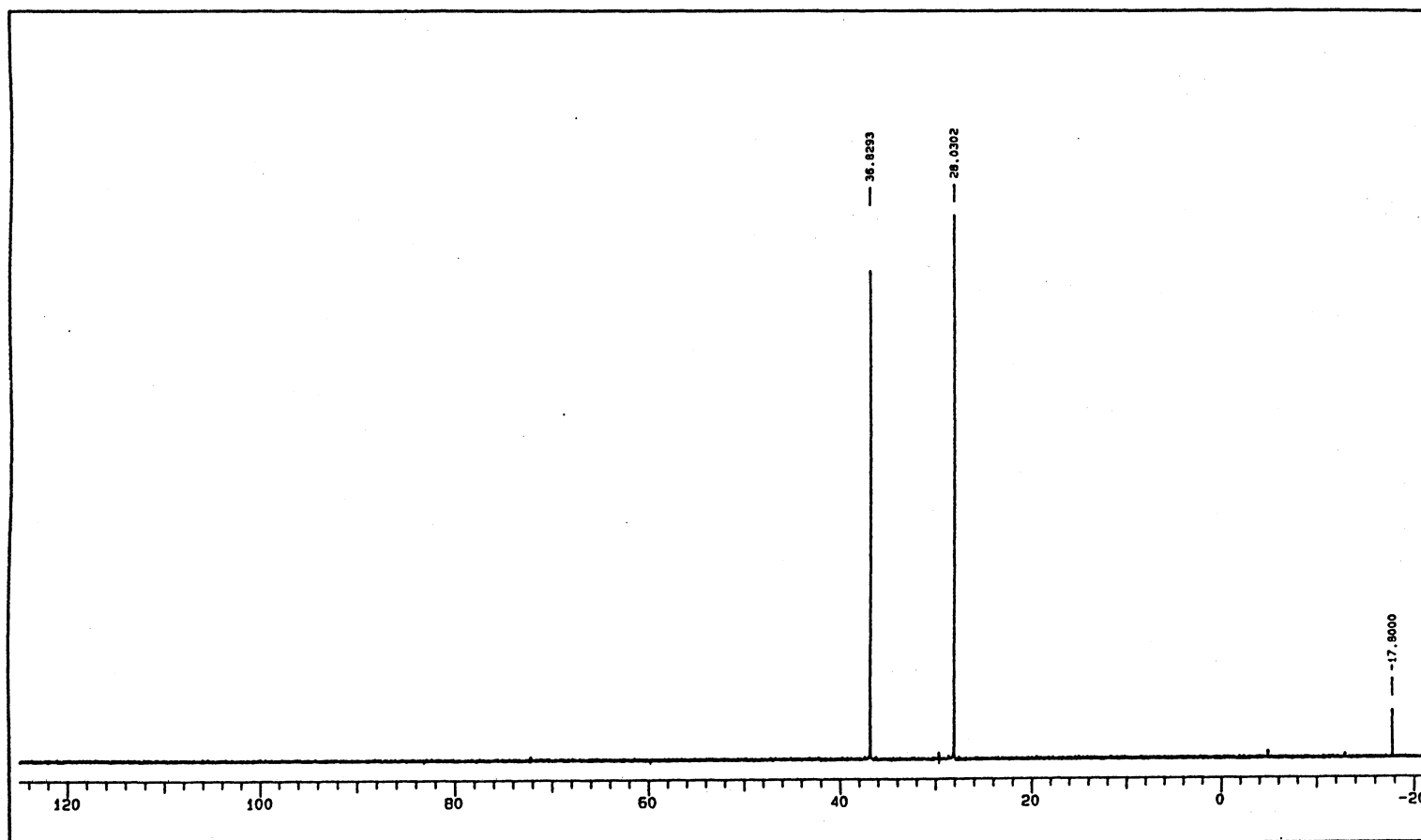
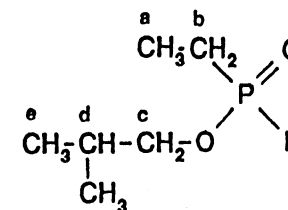


Isobutyl ethylphosphonofluoridate

[2261-83-8]

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

P 32.43

J(P,F) 1068.4 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 μs (45°)

Number of scans: 311

Rep.time.: 1.67 s

Line broad.: exp., 0.5 Hz

Resolution: 0.90 Hz (TPP), 1.17 Hz (P)

Instrument: Varian VXR-300

Filename: