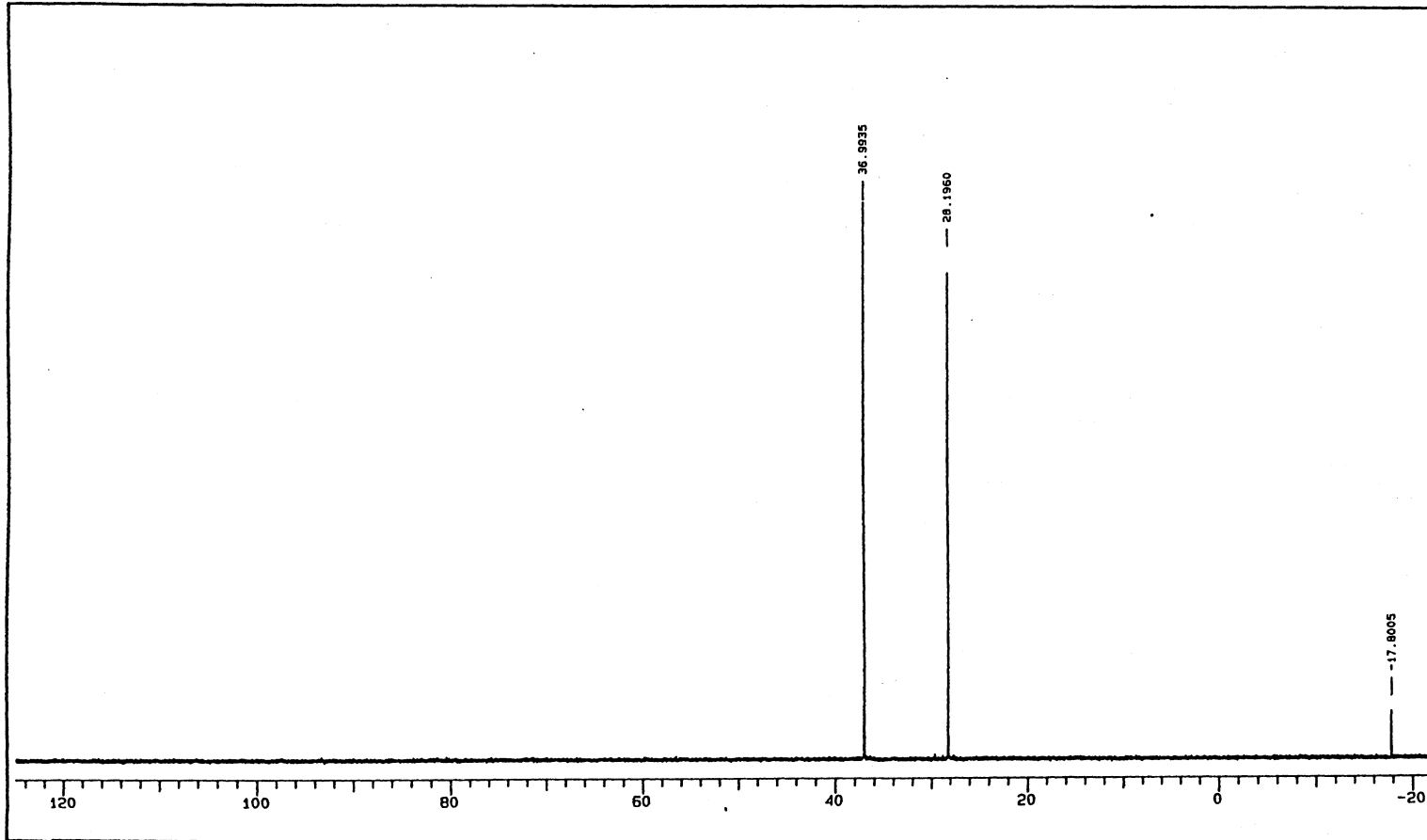
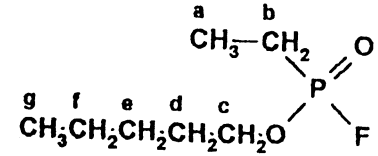


n-Pentyl ethylphosphonofluoridate

[162085-84-9]

³¹P{H}-NMR



nuc. δ [ppm]

P 32.60

J(P,F) 1068.1 Hz

Res. freq. 121.421 MHz

Solvent: CDCl₃

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: 217

Rep.time.: 1.67 s

Line broad.: exp., 0.5 Hz

Resolution: 1.21 Hz (TPP), 1.47 Hz (P)

Instrument: Varian VXR-300

Filename: PD0885/89