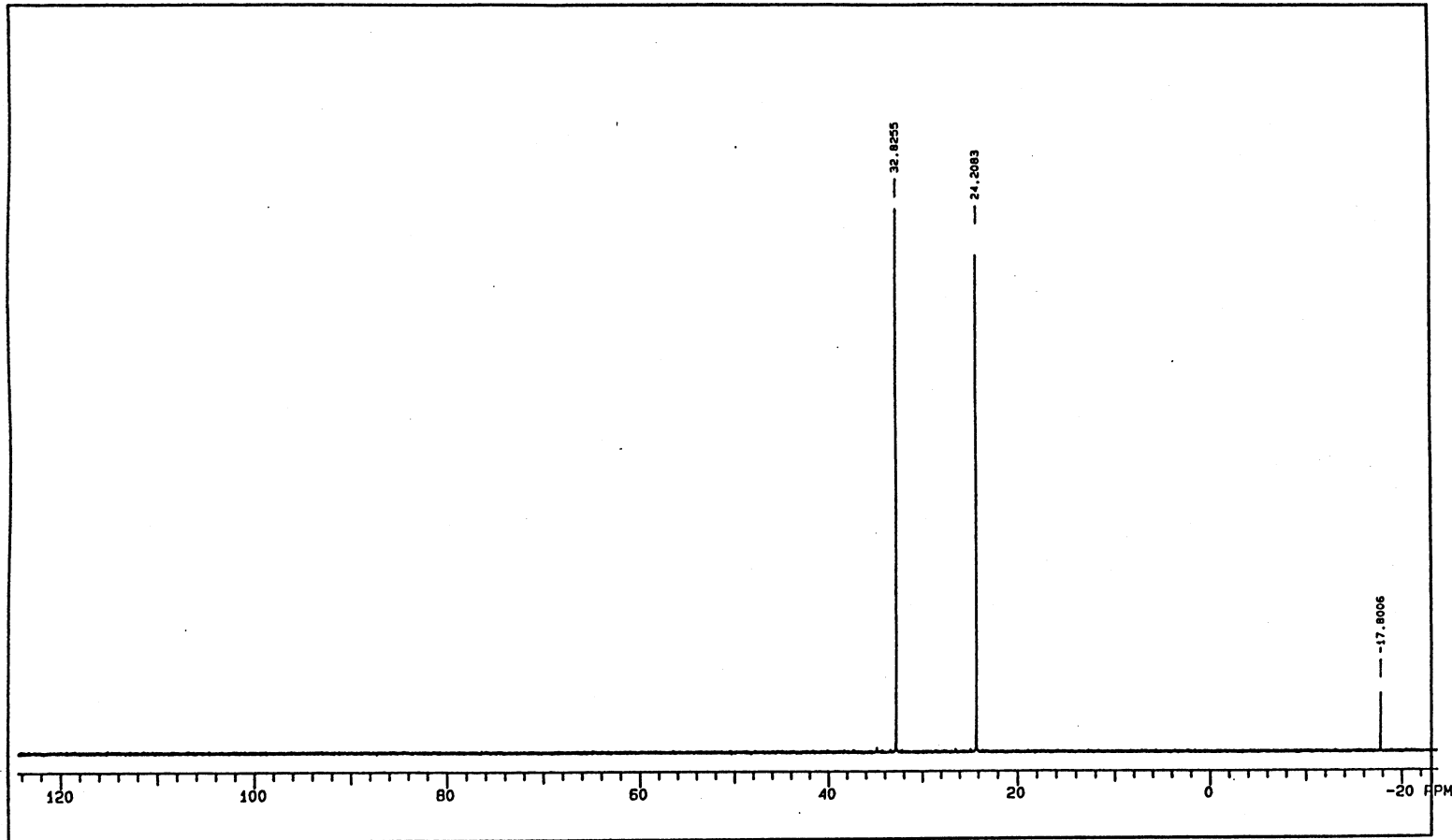
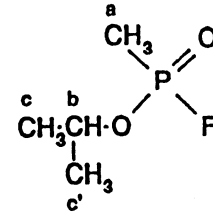


Sarin

[107-44-8]

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

P 28.52

J(P,F) 1046.2 Hz

Res. freq. 121.421 MHz

Solvent: CDCl_3

Temperature: 24°C

Concentration: 20mg/ml

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

Spectral width: 17986 Hz

Data points (FID): 65472

Data points (spec.): 32K

Pulse width: 5.5 μs (45°)

Number of scans: 84

Rep.time.: 1.82 s

Line broad.: 0.5 Hz

Resolution: 1.01 Hz (TPP), 1.75 Hz (P)

Instrument: Varian VXR-300

Filename: