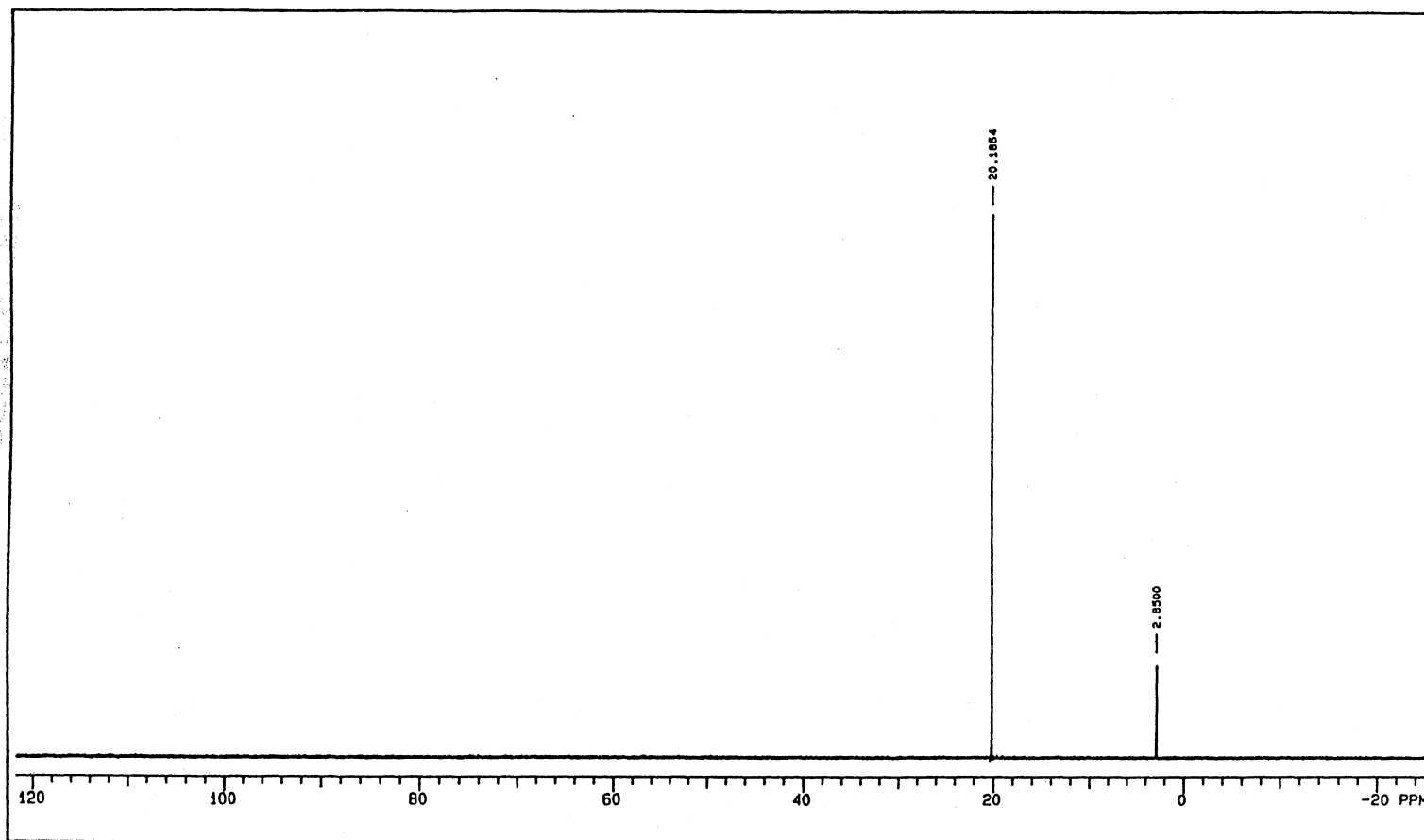
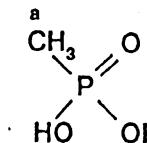


Methylphosphonic acid

[993-13-5]

 $^{31}\text{P}\{\text{H}\}$ -NMR

nuc.	δ [ppm]
P	20.19

Res. freq.	121.421 MHz	Spectral width:	17986 Hz	Rep.time.:	1.82 s
Solvent:	D ₂ O/NaOD (pH 14)	Data points (FID):	65472	Line broad.:	exp., 0.5 Hz
Temperature:	24°C	Data points (spec.):	32K	Resolution:	0.76 Hz (TMP), 0.74 Hz (P)
Concentration:	10mg/ml	Pulse width:	5.5 μ s (45°)	Instrument:	Varian VXR-300
Reference:	Trimethylphosphate (TMP) (2.85ppm, internal)	Number of scans:	65	Filename:	