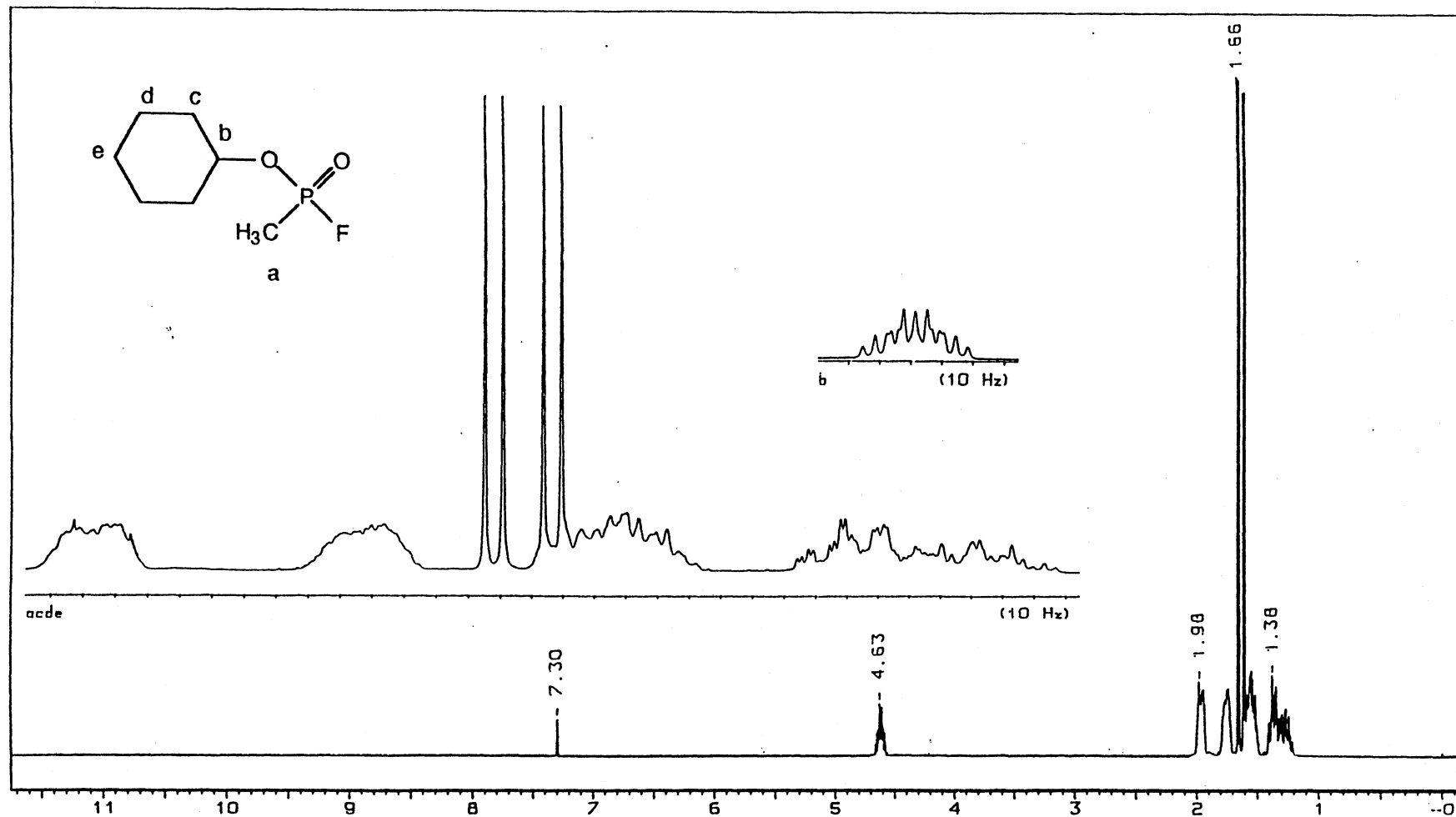


CYCLOHEXYL METHYLPHOSPHONOFUORIDATE / GF (NATO) / CYCLOHEXYL SARIN
 (329-99-7) C₇H₁₄F₂O₂P L6TJ AOPD&F1

¹H NMR

Experiment:	¹ H NMR	Obs. frequency:	400.0 MHz	shifts (ppm)	couplings (Hz)
Solvent:	CDCl ₃	Spectral width:	6500 Hz	c 1.63	aP 18.7
Reference:	TMS	Data points (FID):	65536	b 4.62	aF 5.6
Temperature:	30 °C	Pulse angle:	18 μs 60°	c 1.55 1.96	bP 7.5
Instrument:	Varian VXR400S	Number of pulses:	64	d 1.38 1.76	bc 9.1 3.9
Date:	Jan 21 93	Repetition time:	8 s	e 1.27 1.55	
Spec.nr (NL):	hga16a	Data points (spec):	32 k		