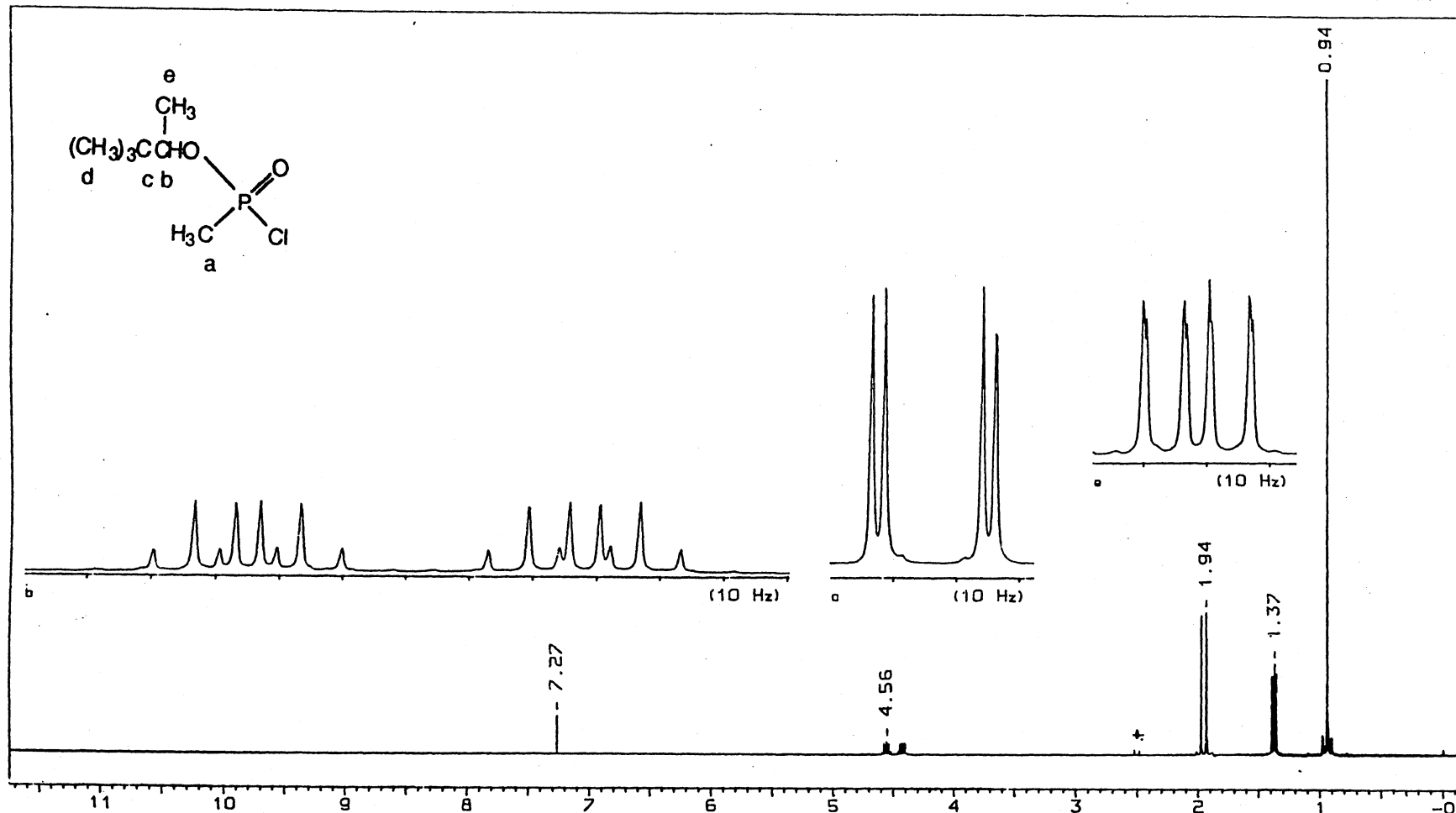


1,2,2-TRIMETHYLPRÓPYL METHYLPHOSPHONOCHLORIDATE / PINACOLYL METHYLPHOSPHONOCHLORIDATE / CHLOROSOMAN
 [7040-57-5] C₇H₁₆ClO₂P OPG1&DY1&X1&1&1 ¹H NMR



Experiment:	¹ H NMR	Obs. frequency:	400.0 MHz	shifts (ppm)	couplings (Hz)
Solvent:	CDCl ₃	Spectral width:	6500 Hz	a 1.96 1.96	aP 17.5
Reference:	TMS	Data points (FID):	65536	b 4.56 4.43	bP 10.3 11.2
Temperature:	30 °C	Pulse angle:	20µs 62°	d 0.95 0.94	be 6.5 6.4
Instrument:	Varian VXR400S	Number of pulses:	32	e 1.39 1.37	
Date:	Dec 5 89	Repetition time:	7 s		
Spec.nr (NL):	nc107b	Data points (spec):	32 k		