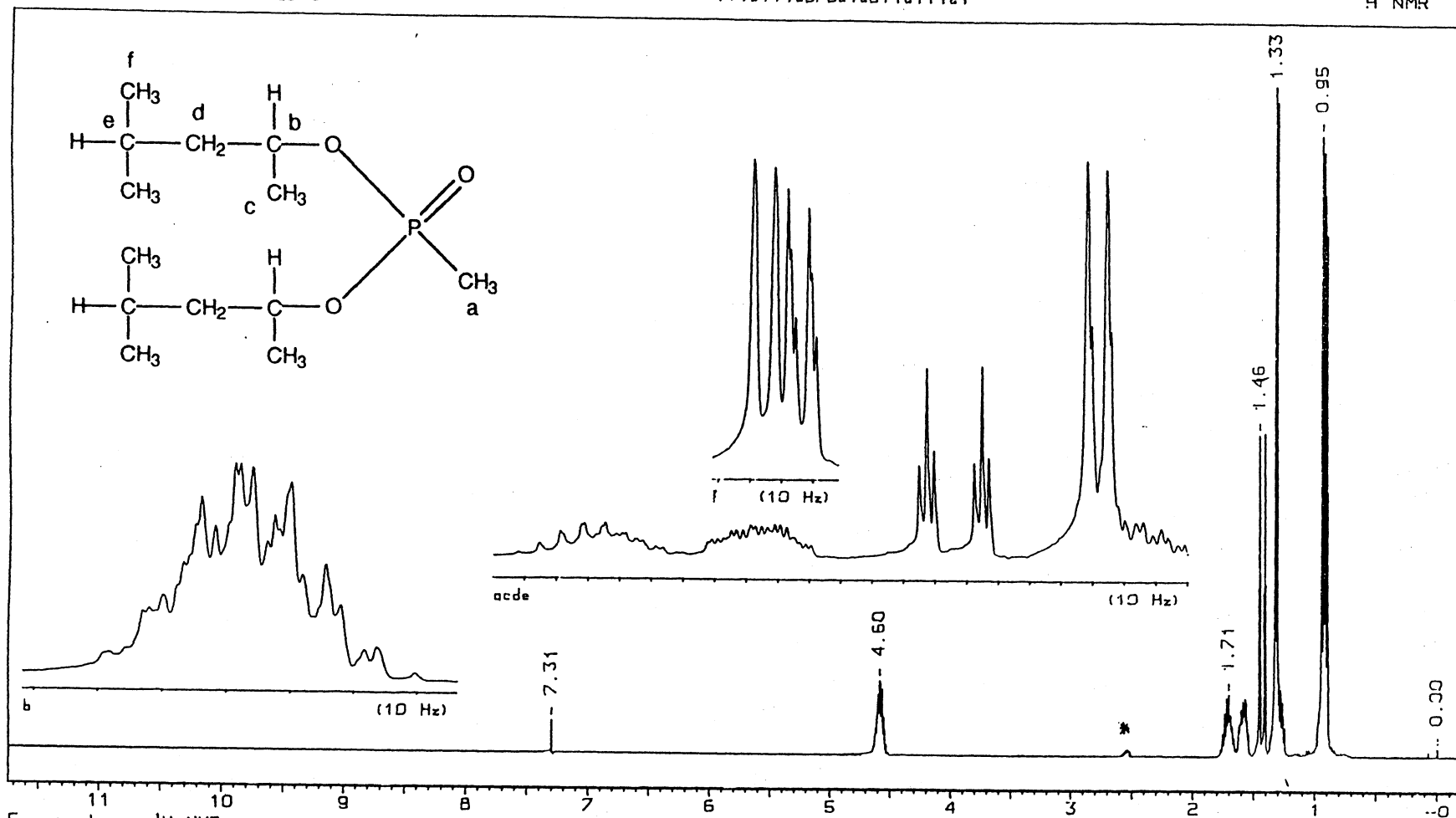


6-3-87

BIS(1,3-DIMETHYLBUTYL) METHYLPHOSPHONATE
 $C_{13}H_{29}O_3P$

1Y1&1Y1&OPD&1&OY1&1Y1&1

 1H NMR

Experiment:	1H NMR	Obs. frequency:	400.0 MHz	shifts (ppm)		couplings (Hz)	
Solvent:	$CDCl_3$	Spectral width:	6500 Hz	a	1.44 1.44	aP	17.5 17.5 17.3
Concentration:	67mg/0.7ml	Data points (FID):	51968	.	1.43	bc	6.2
Reference:	TMS	Pulse angle:	7 μ s 45°	b	4.59		
Temperature:	30 °C	Number of pulses:	32	c	1.32		
Instrument:	Varian VXR400S	Repetition time:	7 s	d	1.59 1.29		
Date:	Mar 20 89			e	1.72		
Spec.nr (NL):	ncc17b	Data points (spec):	32 k	f	0.94 0.91		