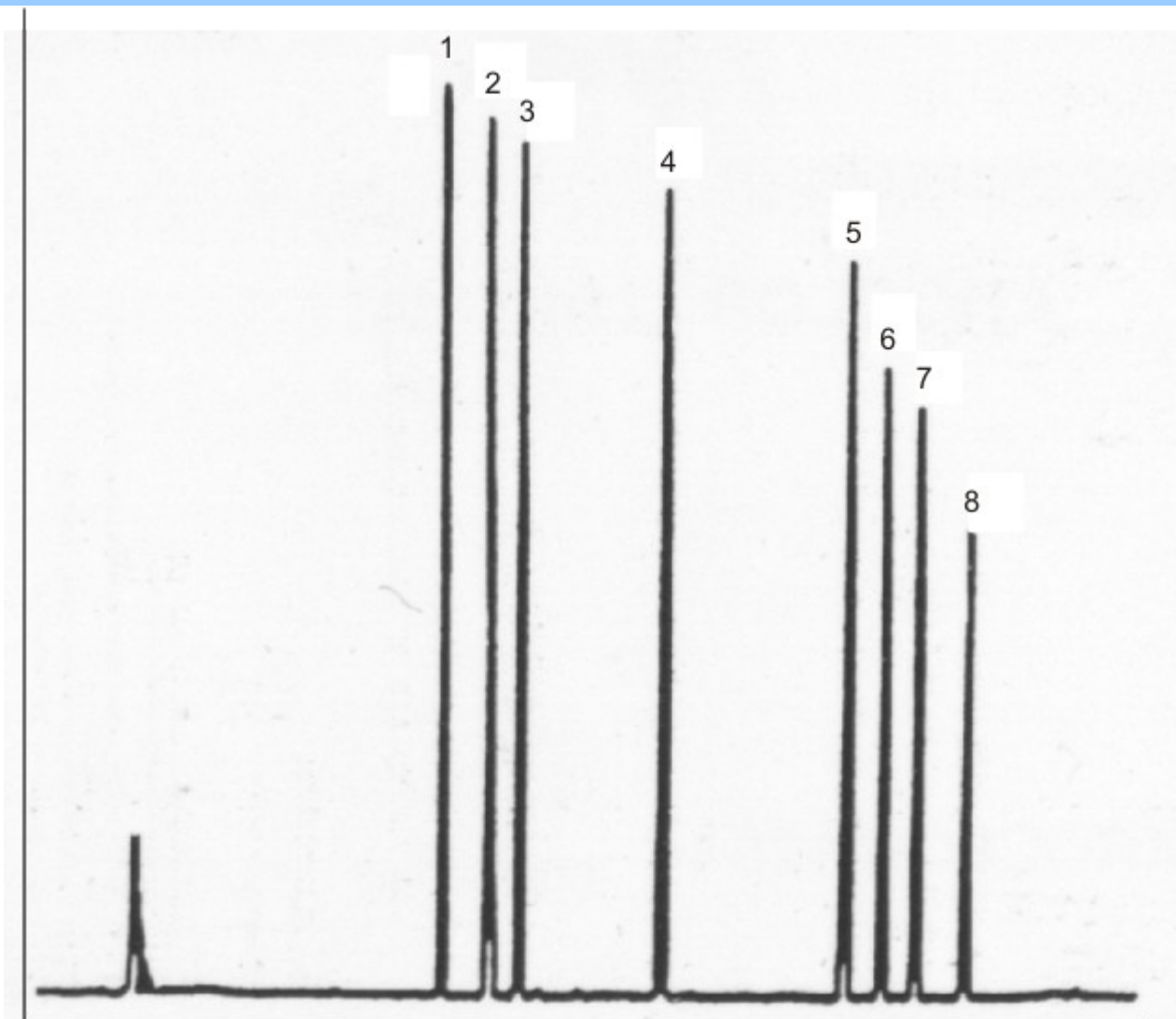


N-NITROSOAMINES



Column

Phase	MEGA-WAX
I.D.	0.32 mm
Film Thickness	1.2 µm
Length	25 m

Chromatographic Conditions

Injector	Splitless	1 min
Split Ratio	1:50	
Injection Volume	1.0 µL	
Oven	T start	60°C (1 min)
	Rate 1	0.5°C/min
	T 2	130°C (2 min)
	Rate 2	25°C/min
Oven	T end	160°C
	Detector NPD	
Carrier Gas	Helium	60 kPa

Peak Identification

1	N-nitrosodimethylamine
2	N-nitrosomethylethylamine
3	N-nitrosodiethylamine
4	N-nitrosodi-n-propylamine
5	N-nitrosodi-n-butylamine
6	N-nitrosopiperidine
7	N-nitrosopirrolidine
8	N-nitrosomorpholine