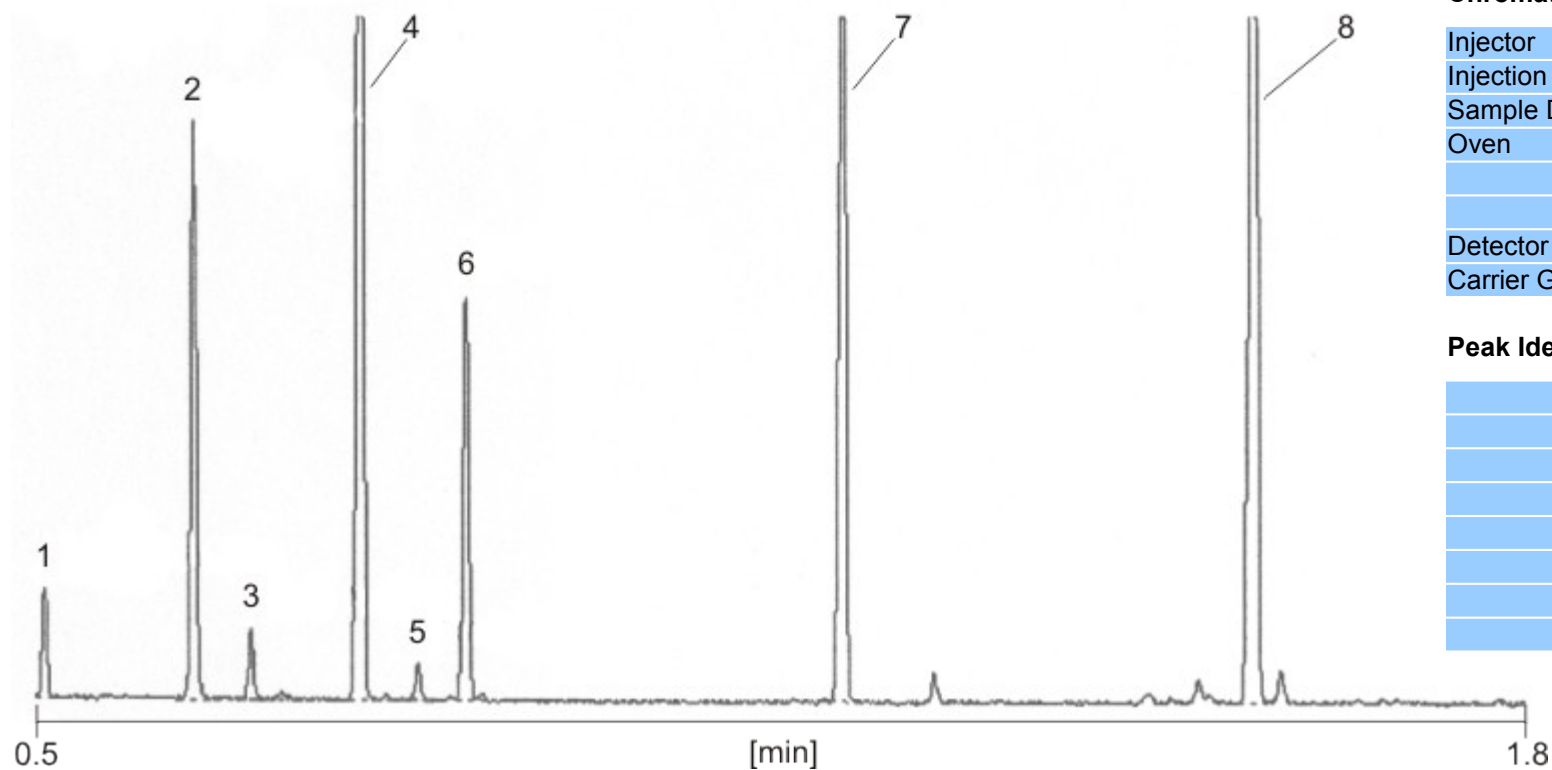


BERGAMOT

Courtesy of Prof. C. Bicchi, C. Brunelli – Università di Torino, Dipartimento Scienza e Tecnologia del Farmaco – Via P.Giuria, 9 – Torino



Column

Phase	MEGA-1701
I.D.	0.1 mm
Film Thickness	0.1 µm
Length	5 m

Chromatographic Conditions

Injector	Split	230°C
Injection Volume	1.0 µL	
Sample Dilution	1:200	in Cyclohexane
Oven	T start	50°C (0.1 min)
	Rate	50°C/min
	T end	250°C (5 min)
Detector	FID	250°C
Carrier Gas	Hydrogen	0.5 mL/min

Peak Identification

1	α-Pinene
2	β-Pinene
3	Myrcene
4	Limonene
5	p-Cimene
6	γ-Terpinene
7	Linalool
8	Linalyl Acetate