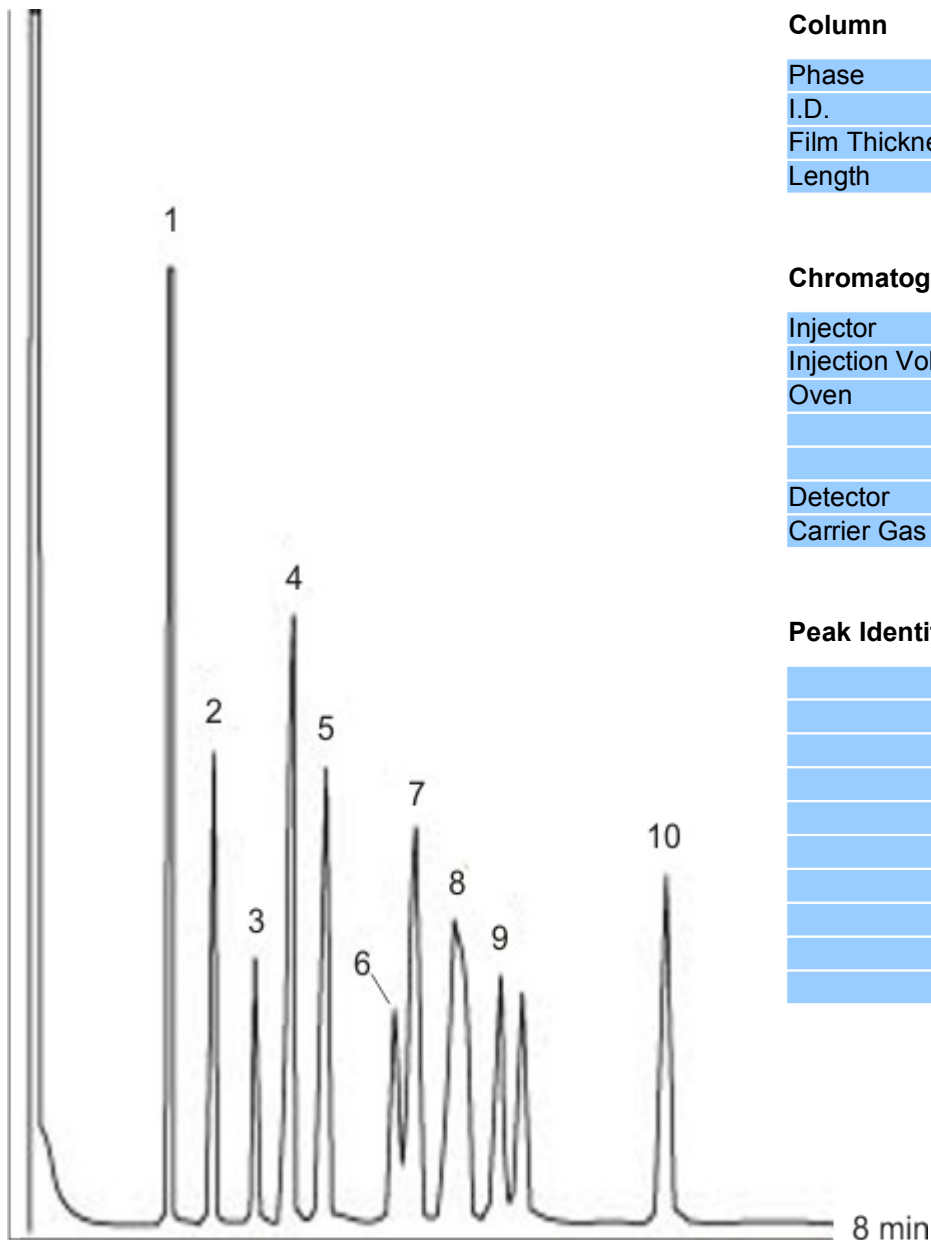


PHENOLS



Column

Phase	MEGA-1
I.D.	0.53 mm
Film Thickness	1.0 µm
Length	10 m

Chromatographic Conditions

Injector	Split	
Injection Volume	1 µL	
Oven	T start	60°C
	Rate	5°C/min
	T end	160°C
Detector	FID	
Carrier Gas	Helium	20 mL/min

Peak Identification

1	Phenol
2	n-Decane
3	o-Cresol
4	m + p-cresol
5	2,6-Dimethylphenol
6	o-Ethylphenol
7	2,4 + 2,5-Dimethylphenol
8	3,5-Dimethylphenol + p-Ethylphenol
9	2,3-Dimethylphenol
10	3,4-Dimethylphenol