

HPLC Application

ID No.: 5432

Closely Related Hydrocarbons

Column: Phenogel™ 5 µm 50A, LC Column 300 x 7.8 mm, Ea

Dimensions: 300 x 7.8 mm ID

Order No: 00H-0441-K0

Elution Type: Isocratic

Eluent A: Tetrahydrofuran

Gradient Profile:	Step No.	Time (min)	Pct A
	1	0	100

Flow Rate: 1 mL/min

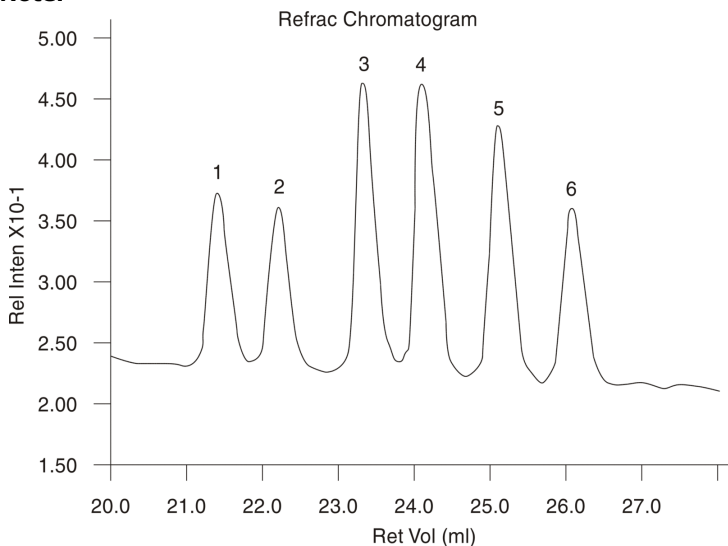
Col. Temp.: ambient

Detection: Differential refractometer @ nm (ambient)

Analyst Note: 3 Phenogel 5µ columns (300 x 7.8mm ID) placed in series as follows: 50Å, 100Å, 500Å.



Products used in this application:



ANALYTES:

- 1 C40 562 MW
- 2 C32 450 MW
- 3 C24 338 MW
- 4 C20 282 MW
- 5 C16 226 MW
- 6 C13 184 MW

