

Selectivity Mix II on ZB-5MS

Column: Zebtron™ ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.25 μm, Ea

Phase: 5% Phenyl-Arylene 95% Dimethylpolysiloxane

Dimensions: 30 meters x 0.25 mm x 0.25 μm

Order No: 7HG-G010-11

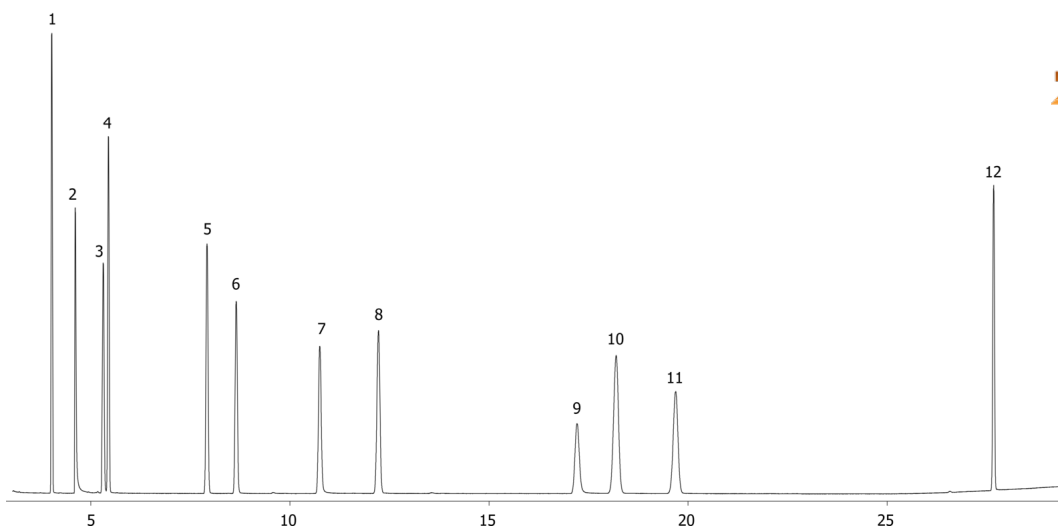
Oven Profile: 130°C for 25 min to 300°C at 20°C/min hold

Carrier Gas: Constant Pressure Hydrogen, 0.69 mL/min

Injection: Split 100:1 0.5 μL @ 130°C

Detection: Flame Ionization (FID) (325°C)

15924



Products used in this application:



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ANALYTES:

- 1 n-Undecane
- 2 4-Chlorophenol
- 3 Dodecane
- 4 Nonylamine
- 5 1-Undecanol
- 6 Tridecane
- 7 Methyl decanoate
- 8 Tetradecane
- 9 Acenaphthene
- 10 1-Dodecanol
- 11 Pentadecane
- 12 Hexadecane (C16)

