

Test Conditions for Zebron ZB-1ms

Column: Zebron™ ZB-1MS, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea

Phase: 100% Dimethylpolysiloxane

Dimensions: 30 meters x 0.25 mm x 0.25 µm

Order No: 7HG-G011-11

Oven Profile: 140°C Isothermal

Carrier Gas: Constant Flow Hydrogen, 1.18 mL/min

Injection: Split 100:1 1 µL @ 250°C

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

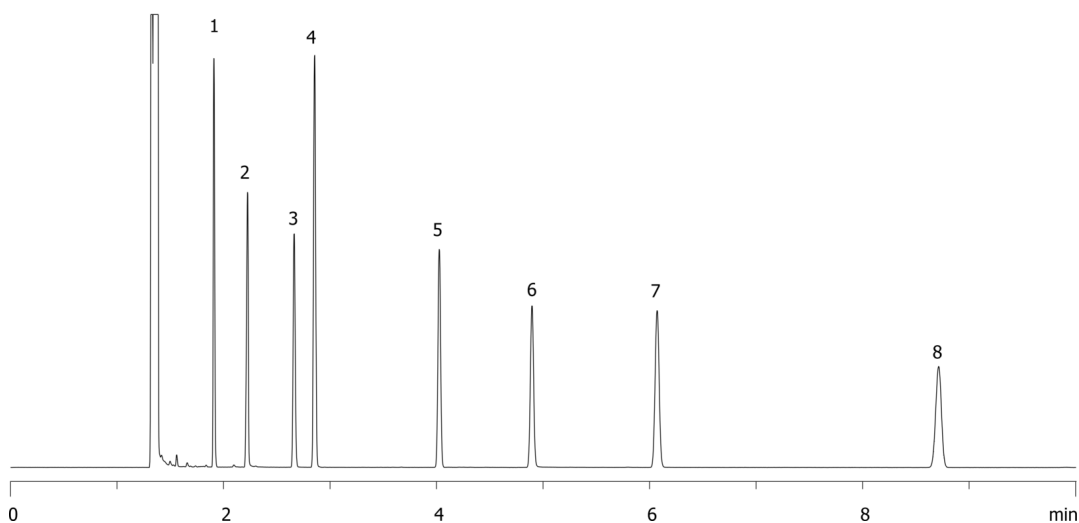
Detector Info: 20mL/min Nitrogen, 30mL/min Hydrogen, 350mL/min Air (total 400mL/min)

Analyst Note: AG0-7805 Zebron ZB-1ms Column Performance Test Mix (ZB-1ms 30m x 0.25mm x 0.25µm). 1.0µl of 500µg/mL

15545



Products used in this application:



ANALYTES:

- 1 Decane
- 2 2-Ethylhexanoic acid
- 3 4-Chlorophenol
- 4 Naphthalene
- 5 Tridecane
- 6 1-Undecanol
- 7 Dicyclohexylamine
- 8 Pentadecane

