

GC Application

ID No.: 16214

ZB-WAXplus Test Mix

Column: Zebron[™] ZB-WAXplus[™], GC Cap. Column 30 m x 0.25 mm x 0.25 μm, Ea

Phase: Polyethylene Glycol (PEG)

Dimensions: 30 meters x 0.25 mm x 0.25 μm

Order No: 7HG-G013-11

Oven Profile: 140oC Isothermal

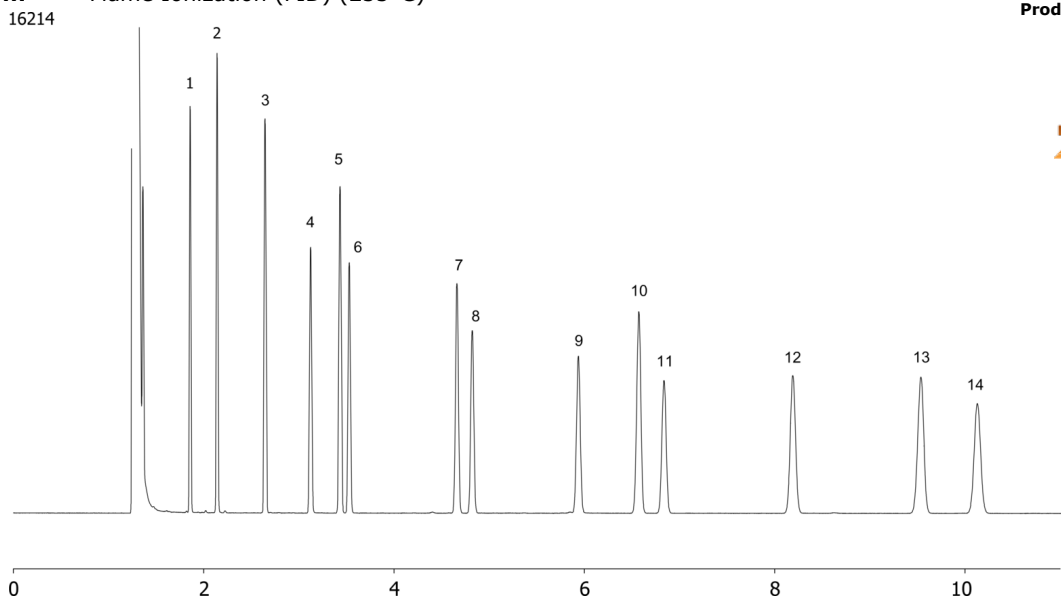
Carrier Gas: Constant Pressure Hydrogen, 1 mL/min

Injection: Split 100:1 1 μL @ 250°C

Detection: Flame Ionization (FID) (255°C)



Products used in this application:



ZB-WAXplus Test Mix

ANALYTES:

- 1 2-Octanone
- 2 Tetradecane
- 3 Pentadecane
- 4 1-Octanol
- 5 Hexadecane (C16)
- 6 Methyldecanoate
- 7 Heptadecane (C17)
- 8 Methylundecanoate
- 9 1-Decanol
- 10 Octadecane
- 11 Methyl dodecanoate
- 12 2,6-Dimethylaniline
- 13 Nonadecane
- 14 2,6-Dimethylphenol

