

GC Application

ID No.: 15909

Grob Mix on ZB-WAXplus

Column: Zebtron[™] 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: 45°C to 75°C at 6°C/min to 220°C at 30°C/min for 3 min

Carrier Gas: Constant Flow Helium, 1 mL/min

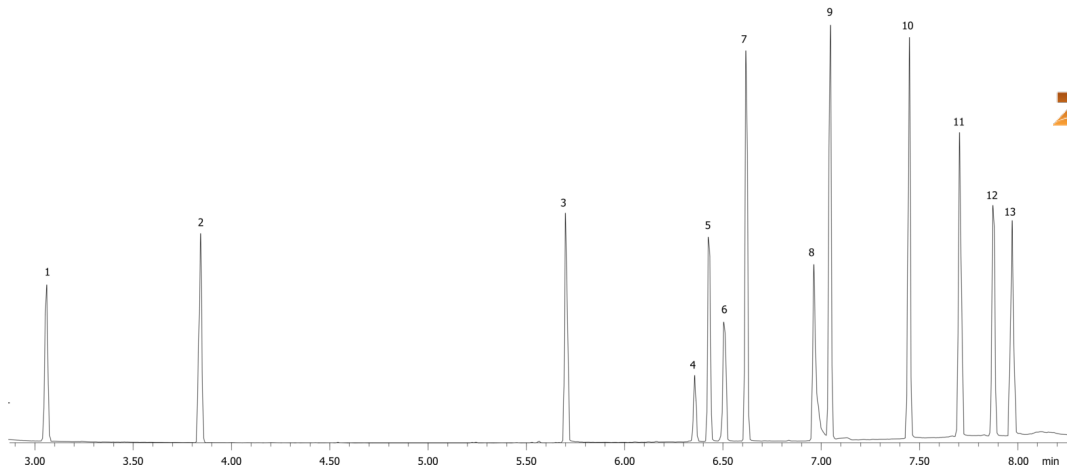
Injection: Split 40:1 0.2 μL @ 250°C

Detection: Mass Selective (MSD) (250°C)

15909



Products used in this application:



Grob Mix on ZB-WAXplus

ANALYTES:

- 1 Decane
- 2 Undecane
- 3 Nonanal
- 4 2,3-Butanediol
- 5 1-Octanol
- 6 2,3-Butanediol
- 7 Methyl decanoate
- 8 Dicyclohexylamine
- 9 Methyl undecanoate
- 10 Methyl dodecanoate
- 11 2,6-Dimethylaniline
- 12 2,6-Dimethylphenol
- 13 2-Ethylhexanoic acid

