

GC Application

ID No.: 15814

Aldehydes on ZB-WAX Plus

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: 40°C for 5 min to 200°C at 10°C/min

Carrier Gas: Constant Flow Hydrogen, 1 mL/min

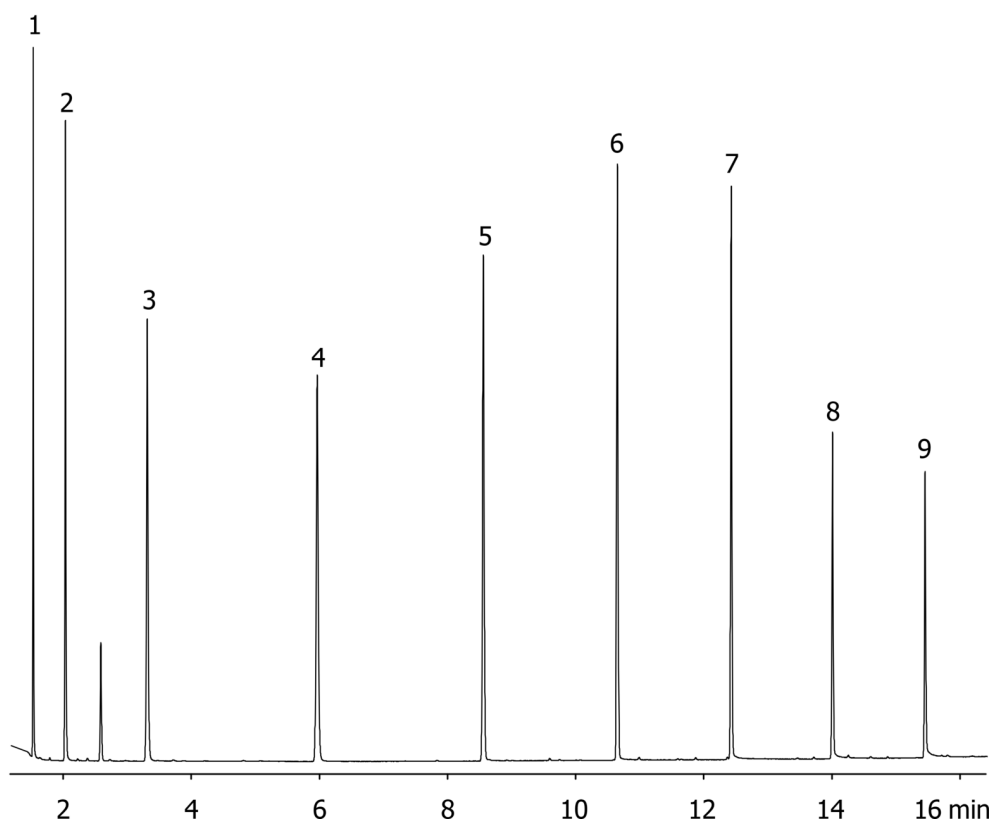
Injection: Split 100:1 1 μL @ 250°C

Detection: Flame Ionization (FID) (225°C)

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Products used in this application:



ANALYTES:

- 1 Propanal
- 2 Butanal
- 3 Pentanal
- 4 Hexanal
- 5 Heptanal
- 6 Octanal
- 7 Nonanal
- 8 Decanal
- 9 Undecanal

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