

ZB-DHA-PONA reproducibility

Column: Zebron ZB-DHA-PONA, GC Cap. Column 100m x 0.25mm x 0.5um , Ea

Phase:

Dimensions: 100 meters x 0.25 mm x 0.5 µm

Order No: 7MG-G042-17

Oven Profile: 150°C for 40 min

Carrier Gas: Constant Flow Hydrogen, 1.1 mL/min

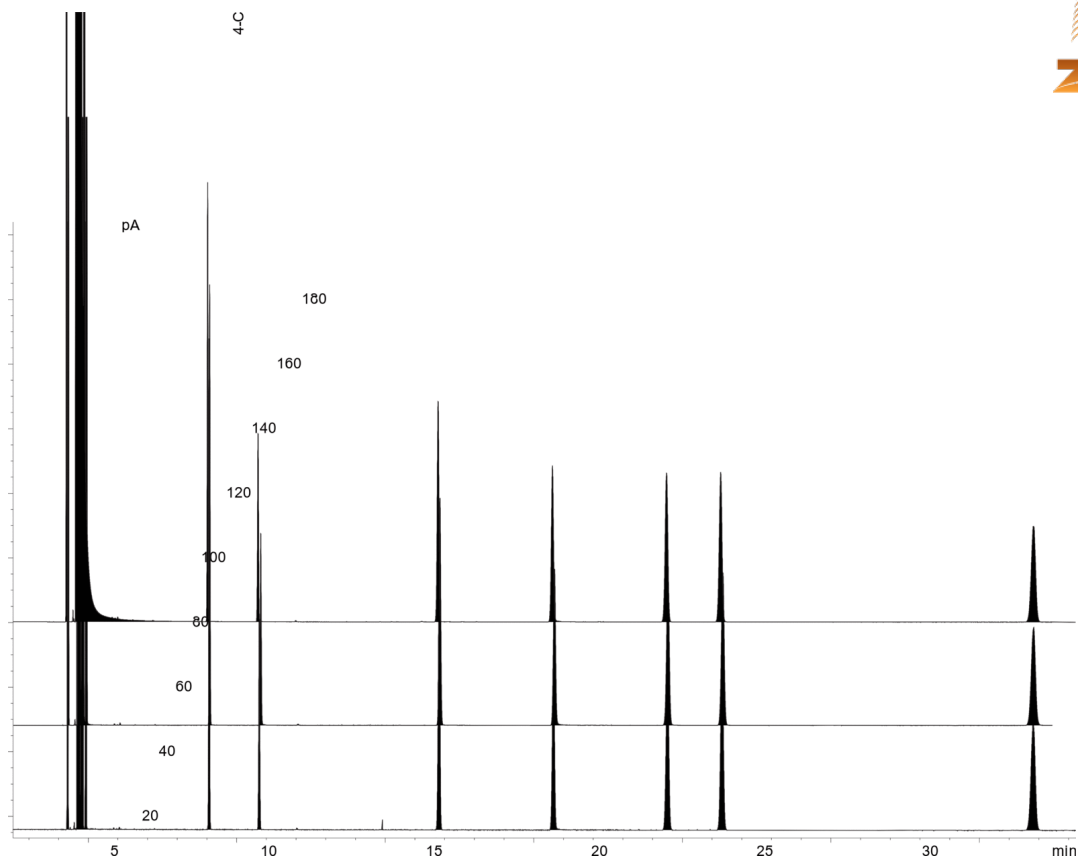
Injection: Split 100:1 2.5 µL @ 250°C

Detection: GC/FID (325°C)

Analyst Note: n-Hexane



Products used in this application:



ANALYTES:

1 Methane

Retention Time: 4.3 min

2 Undecane

Retention Time: 9.07 min

3 4-Chlorophenol

Retention Time: 10.76 min

4 Tridecane

Retention Time: 16.82 min

5 1-Undecanol

Retention Time: 20.66 min

6 Tetradecane

Retention Time: 24.5 min

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Dicyclohexylamine

Phenomenex products are available worldwide.

Retention Time: 26.33 min

8 Pentadecane

Retention Time: 36.81 min

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