

ZB-DHA-PONA reproducibility

Column: Zebtron 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

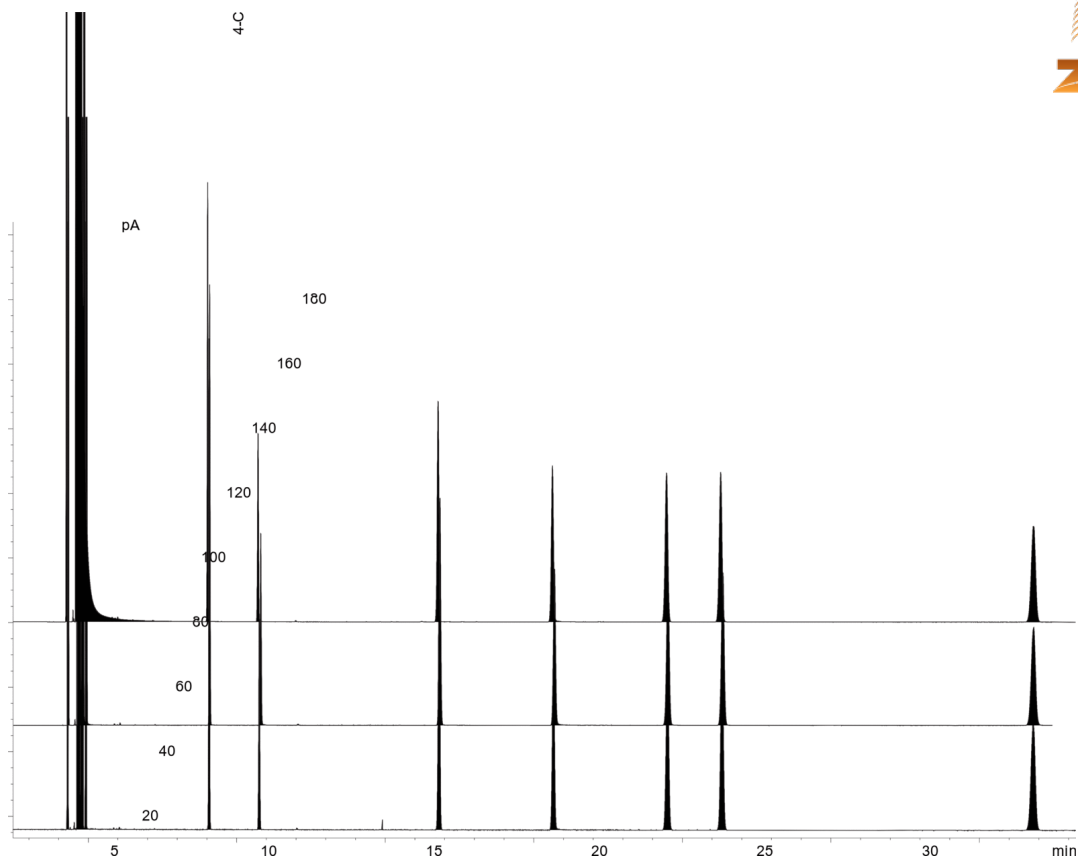
Injection: Split 100:1 2.5 µL @ 250°C

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

© 2025 Phenomenex Inc. All rights reserved.

For more information contact your Phenomenex Representative at support@phenomenex.com



Dicyclohexylamine

Phenomenex products are available worldwide.

Retention Time: 26.33 min

- 8 Pentadecane

Retention Time: 36.81 min

support@phenomenex.com