

## 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

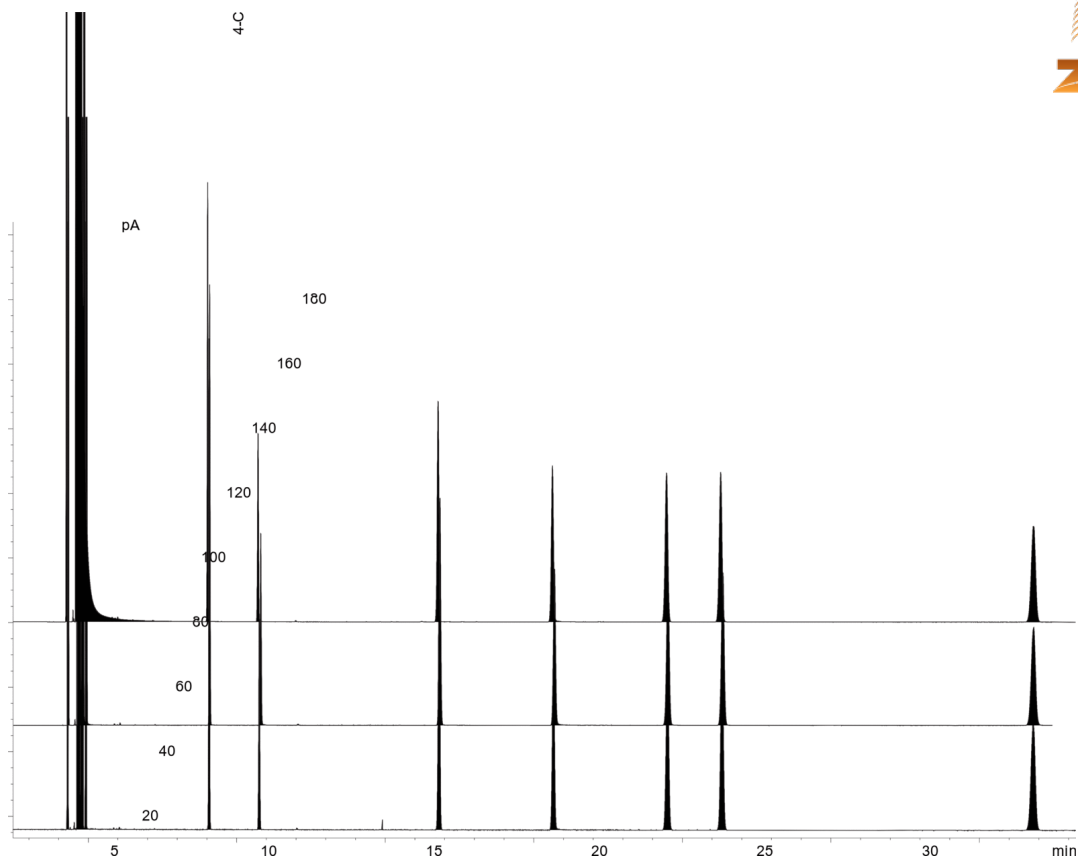
**Injection:** Split 100:1 2.5 µL @ 250°C

**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

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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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