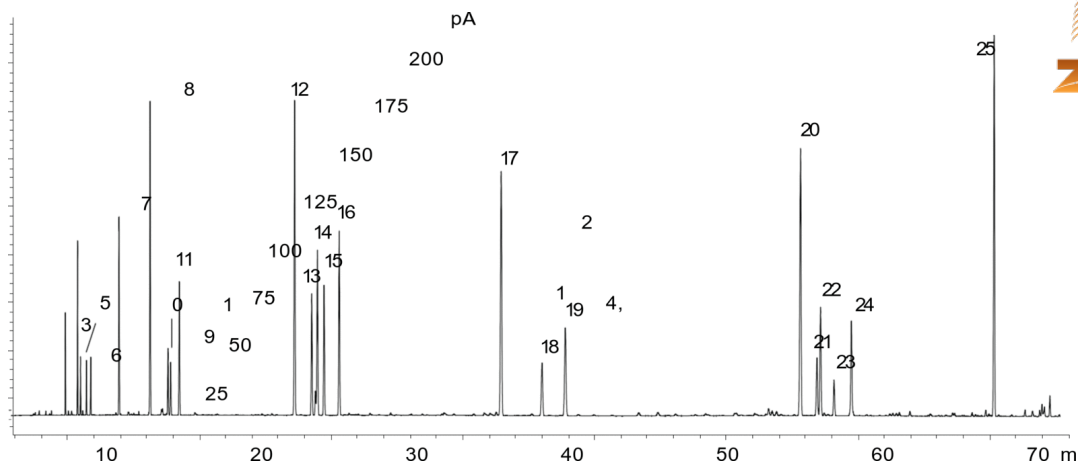


Olefins Marker Standards on ZB-DHA-PONA 100m x 0.25mm x 0.5um**Column:** Zebron ZB-DHA-PONA, GC Cap. Column 100m x 0.25mm x 0.5um , Ea**Phase:****Dimensions:** 100 meters x 0.25 mm x 0.5 µm**Order No:** 7MG-G042-17**Oven Profile:** 35°C for 14 min to 60°C @ 1.1°C/min 60°C for 19 min to 280°C @ 2°C/min 280°C for 5 min**Carrier Gas:** Constant Flow Helium, 1.55 mL/min**Injection:** Split 40:1 0.2 µL @ 300°C**Detection:** GC/FID (320°C)**Analyst Note:** The paraffins standard was first diluted 100:1 in pentane and then run with a 40:1 split to avoid column**Products used in this application:**

Olefins Marker Standards on ZB-DHA-PONA 100m x 0.25mm x 0.5um

ANALYTES:

- 1** 3-Methyl-1-butene
- 2** 1-Pentene
- 3** 2-Methyl-1-butene
- 4** 2-Methyl-1,3-butadiene
- 5** trans-2-Pentene
- 6** cis-2-Pentene
- 7** 4-Methylpentene-1
- 8** 1-Hexene
- 9** 2-Methylpentene-2
- 10** trans-2-Hexene
- 11** cis-2-Hexene
- 12** 1-Heptene
- 13** trans-3-Heptene
- 14** cis-3-Heptene
- 15** trans-2-Heptene
- 16** cis-2-Heptene
- 17** 1-Octene
- 18** trans-2-Octene
- 19** cis-2-Octene
- 20** 1-Nonene
- 21** trans-3-Nonene
- 22** cis-3-Nonene
- 23** trans-2-Nonene
- 24** cis-2-Nonene
- 25** 1-Decene

