GC Application ID No.: **14852**



Ketones ZB-WAX 60x0.53x1.0

Zebron™ ZB-WAX, GC Cap. Column 60 m x 0.53 mm x 1.00 μm, Ea

Phase: Polyethylene Glycol (PEG) **Dimensions:** 60 meters x 0.53 mm x 1 μm

7KK-G007-22 Order No:

Oven Profile: 50°C to 80°C at 10°C/min to 230°C at 25°C/min for 8 min.

Carrier Gas: Constant Flow Helium, 2.9 mL/min

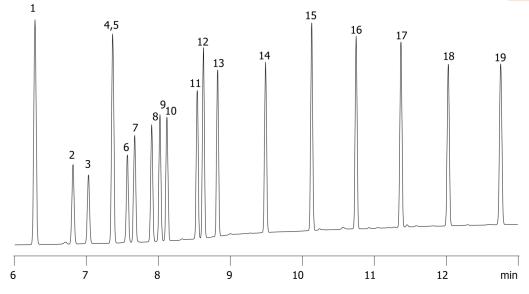
Injection: Split 10:1 1 µL @ 250°C **Detection:** Refractive Index (275°C) Analyst Note: All analytes were at 100ppm.

14852



Products used in this application:





GC Application ID No.: **14852**



Ketones ZB-WAX 60x0.53x1.0

ANALYTES:

- 1 impurity
- 2 2-Butanone
- 3-Methyl-2-butanone
- 2-Pentanone
- 3-Pentanone
- 6 4-Methyl-2-pentanone
- 3-Methyl-2-pentanone
- 3-Hexanone
- 9 2-Methyl-3-hexanone
- **10** 2-Hexanone
- 11 5-Methyl-2-hexanone
- 12 3-Heptanone
- 13 2-Heptanone
- 14 2-Octanone
- 15 2-Nonanone
- 16 2-Decanone
- 17 2-Undecanone
- 18 2-Dodecanone
- 19 2-Tridecanone

