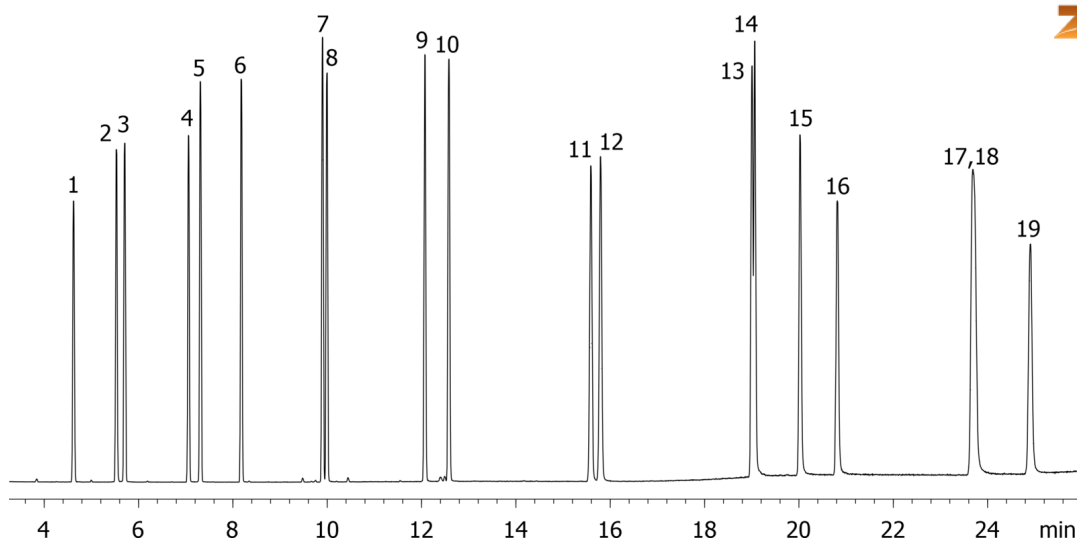


8270 PAHs ZB-MR2**Column:** Zebtron[™] ZB-MultiResidue[™]-2, GC Cap. Column 30 m x 0.25 mm x 0.20 µm, Ea**Phase:** Proprietary Pesticides Phase**Dimensions:** 30 meters x 0.25 mm x 0.2 µm**Order No:** 7HG-G017-10**Oven Profile:** 100 °C to 260 °C @ 15 °C/min to 280 °C @ 8 °C/min for 3 min to 320 °C @ 15 °C/min for 5 min to 340 °C at 5 °C/min.**Carrier Gas:** Constant Flow Helium, 1.5 mL/min**Injection:** Split 5:1 1 µL @ 240°C**Detection:** Mass Selective (MSD) (230°C)**Analyst Note:** Analytes are 50ppm in Dichloromethane**Products used in this application:**

16419



8270 PAHs ZB-MR2

ANALYTES:

- 1 Naphthalene
- 2 2-Methylnaphthalene
- 3 1-Methylnaphthalene
- 4 Acenaphthylene
- 5 Acenaphthene
- 6 Fluorene
- 7 Phenanthrene
- 8 Anthracene
- 9 Fluoranthene
- 10 Pyrene
- 11 Benz[a]anthracene
- 12 Chrysene
- 13 Benzo[b]fluoranthene
- 14 Benzo[k]fluoranthene
- 15 Benzo[a]pyrene
- 16 3-Methylchloanthrene
- 17 Ideno(1,2,3-cd)pyrene
- 18 Dibenz[a,h]anthracene
- 19 Benzo[g,h,i]perylene

