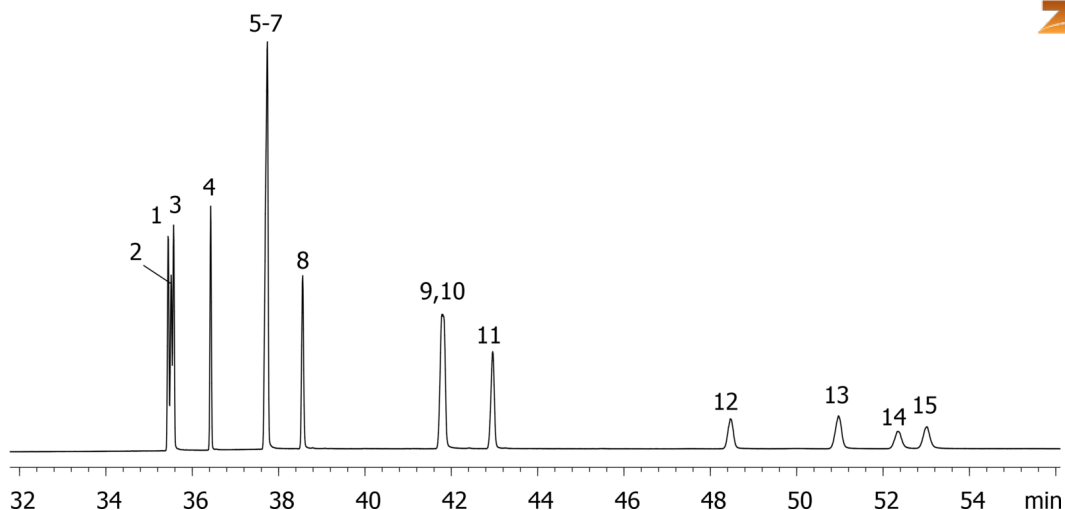


European PAH Mix # 2 on ZB-MR2**Column:** Zebtron[™] ZB-MultiResidue[™]-2, GC Cap. Column 30 m x 0.25 mm x 0.20 μ m, Ea**Phase:** Proprietary Pesticides Phase**Dimensions:** 30 meters x 0.25 mm x 0.2 μ m**Order No:** 7HG-G017-10**Oven Profile:** 40 °C for 1 min to 100 °C @ 15 °C/min to 225 °C @ 5 °C/min to 320 °C @ 15 °C/min for 20 min**Carrier Gas:** Constant Flow Helium, 0.8 mL/min**Injection:** On-Column :1 0.5 μ L @ 43°C**Detection:** Mass Selective (MSD) (335°C)**Analyst Note:** Analytes 10 ppm in Acetone**Products used in this application:**

17598



European PAH Mix # 2 on ZB-MR2

ANALYTES:

- 1 Benz[a]anthracene
- 2 Cyclopenta(c,d)pyrene
- 3 Chrysene
- 4 5-Methylchrysene
- 5 Benzo[j]fluoranthene
- 6 Benzo[b]fluoranthene
- 7 Benzo[k]fluoranthene
- 8 Benzo[a]pyrene
- 9 Dibenzo[a,h]anthracene
- 10 Indeno[1,2,3-cd]pyrene
- 11 Benzo[g,h,i]perylene
- 12 Dibenzo[a,l]pyrene
- 13 Dibenzo[a,e]pyrene
- 14 Dibenzo[a,i]pyrene
- 15 Dibenzo[a,h]pyrene

