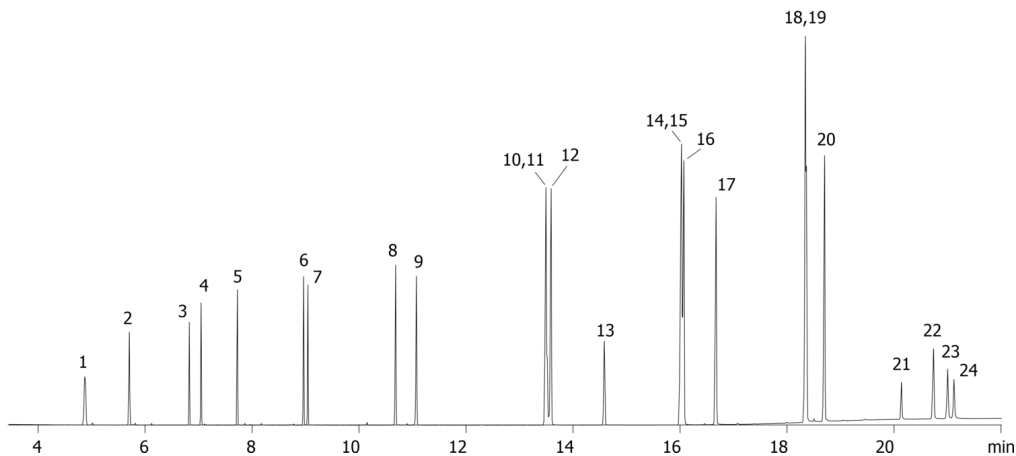


US and EU Polynuclear Aromatic Hydrocarbons (PAH's) on ZB-XLB-HT**Column:** Zebron™ ZB-XLB-HT, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea**Phase:** Proprietary XLB Phase**Dimensions:** 30 meters x 0.25 mm x 0.25 µm**Order No:** 7HG-G024-11**Oven Profile:****Carrier Gas:** Constant Flow Helium, 1.2 mL/min**Injection:** Splitless 0.000000000:1.0 µL @ 280°C**Detection:** Refractive Index (360°C)**Analyst Note:** Pulsed Splitless injection @ 20psi for 0.66 min.
All analytes @ 10ppm in dichloromethane**Products used in this application:**

18051



US and EU Polynuclear Aromatic Hydrocarbons (PAH's) on ZB-XLB-HT**ANALYTES:**

- 1 Naphthalene
- 2 2-Methylnaphthalene
- 3 Acenaphthylene
- 4 Acenaphthene
- 5 Fluorene
- 6 Phenanthrene
- 7 Anthracene
- 8 Fluoranthene
- 9 Pyrene
- 10 Benz[a]anthracene
- 11 Cyclopenta[c,d]pyrene
- 12 Chrysene
- 13 5-Methylchrysene
- 14 Benzo[b]fluoranthene
- 15 Benzo[j]fluoranthene
- 16 Benzo[k]fluoranthene
- 17 Benzo[a]pyrene
- 18 Dibenzo[a,h]anthracene
- 19 Indeno[1,2,3-cd]pyrene
- 20 Benzo[g,h,i]perylene
- 21 Dibenzo[a,l]pyrene
- 22 Dibenzo[a,e]pyrene
- 23 Dibenzo[a,i]pyrene
- 24 Dibenzo[a,h]pyrene

