

PAH - Polycyclic Aromatic Hydrocarbons EPA Method 610/8100

Peaks:

- | | | |
|------------------------|--------------------------|----------------------------|
| 1. naphthalene | 8. anthracene | 14. benzo(k)fluoranthene |
| 2. 1-methylnaphthalene | 9. fluoranthene | 15. benzo(a)pyrene |
| 3. 2-methylnaphthalene | 10. pyrene | 16. 3-methylcolantrene |
| 4. acenaphthylene | 11. benzo(a)anthracene | 17. indeno(1,2,3-cd)pyrene |
| 5. acenaphthene | 12. chrysene | 18. dibenzo(a,h)anthracene |
| 6. fluorene | 13. benzo(b)fluoranthene | 19. benzo(ghi)perylene |
| 7. phenanthrene | | |

Column: **MEGA-PAH - 0.25mm, 0.25 μ m, 30m**

Catalog Code: C-PAH-025-025-30

Conditions:

Injection: On-Column.

Detector: FID 315°C.

Oven Temp: 70°C, 4°C/min, 310°C.

Carrier Gas: Hydrogen, 70 kPa.

