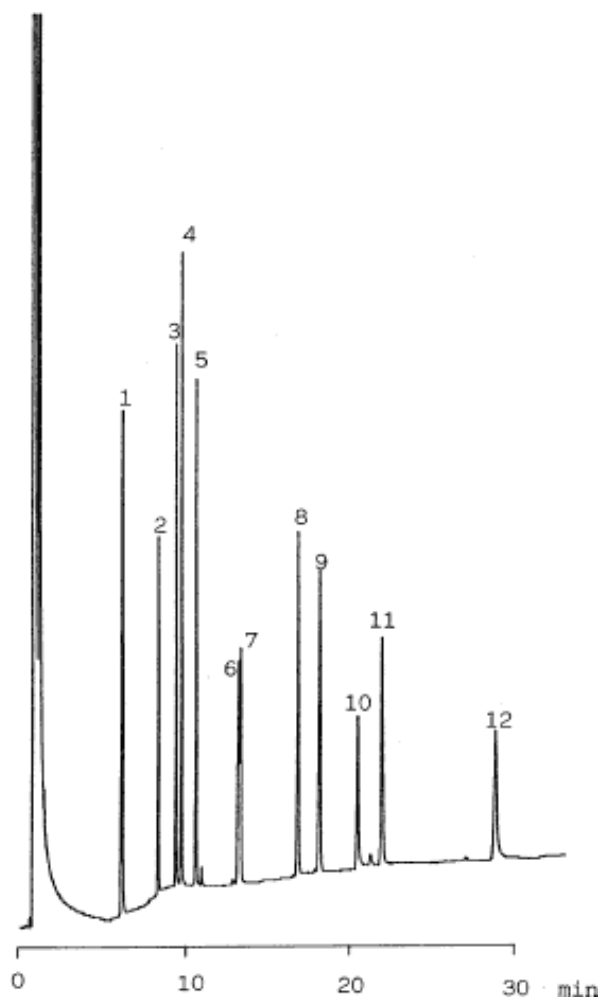


Polycyclic aromatic substances with SFC



Column : Inertsil ODS-2
5 μ m
150 \times 0.7 mmI.D.

Column Cat. No. : 5020-13073

Eluent : CO₂ Init. Dens.: 0.2 g/mL, Final Dens.: 0.55 g/mL,
Program rate: 0.015 g/mL

Flow rate : 0.2g/mL

Col. Temp. : 60°C

Detection : FID 350°C

Injection Vol. :

Sample :

Solutes : 1. Naphthalene
2. Biphenyl (Diphenyl)
3. Acenaphthylene
4. Acenaphthene
5. Fluorene
6. Phenanthrene
7. Anthracene
8. Fluoranthene
9. Pyrene
10. Benzo(a)anthracene
11. Crycene
12. Benzo(a)pyrene