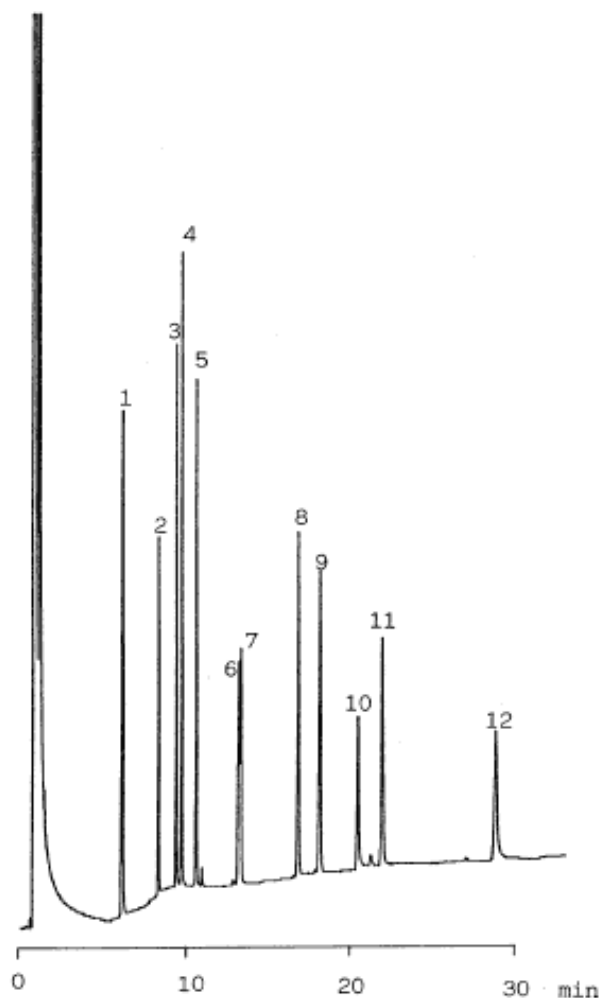


## Polycyclic aromatic substances with SFC

Data No. LA309-0000



Column : Inertsil ODS-2  
5 $\mu$ m  
150  $\times$  0.7 mm I.D.

Column Cat. No. : 5020-13073

Eluent : CO<sub>2</sub> Init. Dens.: 0.2 g/mL, Final Dens.: 0.55 g/mL,  
Program rate: 0.015 g/mL

Flow rate : 0.2 g/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