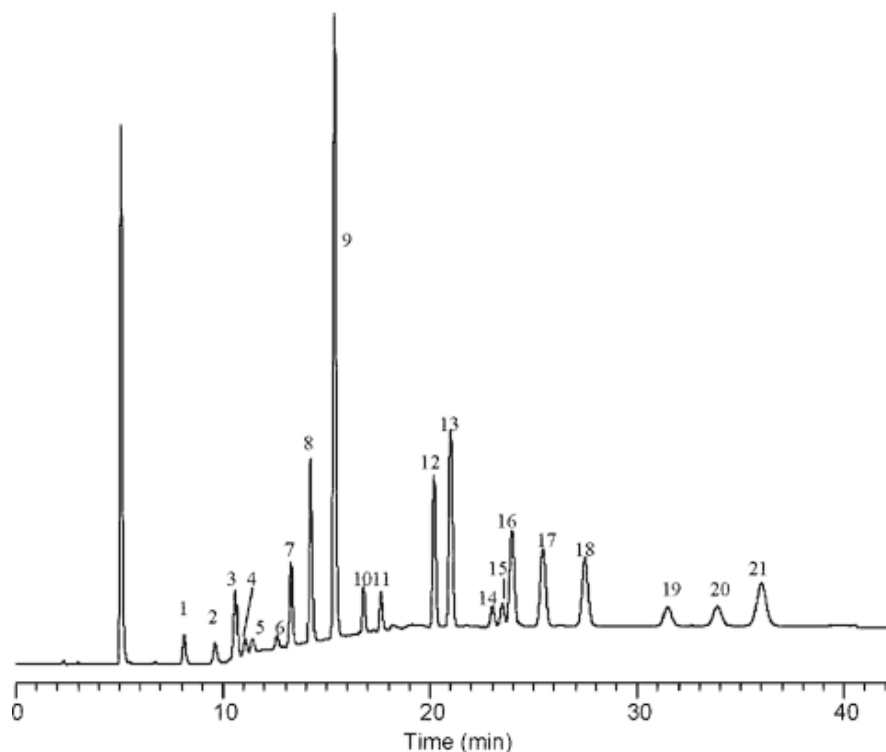


Polycyclic aromatic hydrocarbons



Column	: Inertsil ODS-P 5µm 250×4.6mmI.D.	Solutes	: 1. Naphthalene 2. Acenaphthylene 3. Biphenyl (Diphenyl) 4. 1-Methylnaphthalene 5. 2-Methylnaphthalene 6. Acenaphthene 7. Fluorene 8. Phenanthrene 9. Anthracene 10. Fluoranthrene 11. Pyrene 12. Benzo-[a]-anthracene 13. Chrysene 14. Benzo-[j]-fluoranthrene 15. Benzo-[e]-pyrene 16. Benzo-[b]-fluoranthrene 17. Benzo-[k]-fluoranthrene 18. Benzo-[a]-pyrene 19. Benzo-[g,h,i]-perylene 20. Indeno-[1,2,3-cd]pyrene 21. Indeno-[1,2,3-c,d]-pyrene
Column Cat. No. :			
Eluent	: A: H ₂ O, B: CH ₃ OH A/B=20/80-7min-20/80-10min-0/100		
Flow rate	: 1.0mL/min		
Col. Temp.	: 40°C		
Detection	: UV 254 nm		
Injection Vol.	: 5µL (1ng/µL)		
Sample	: Polynuclear aromatic hydrocarbons		