ACME PAH

Pore Size: 200 Å
Carbon Content: 17%
Usable pH Range: 1.8 to 9.5
USP Listing: L1

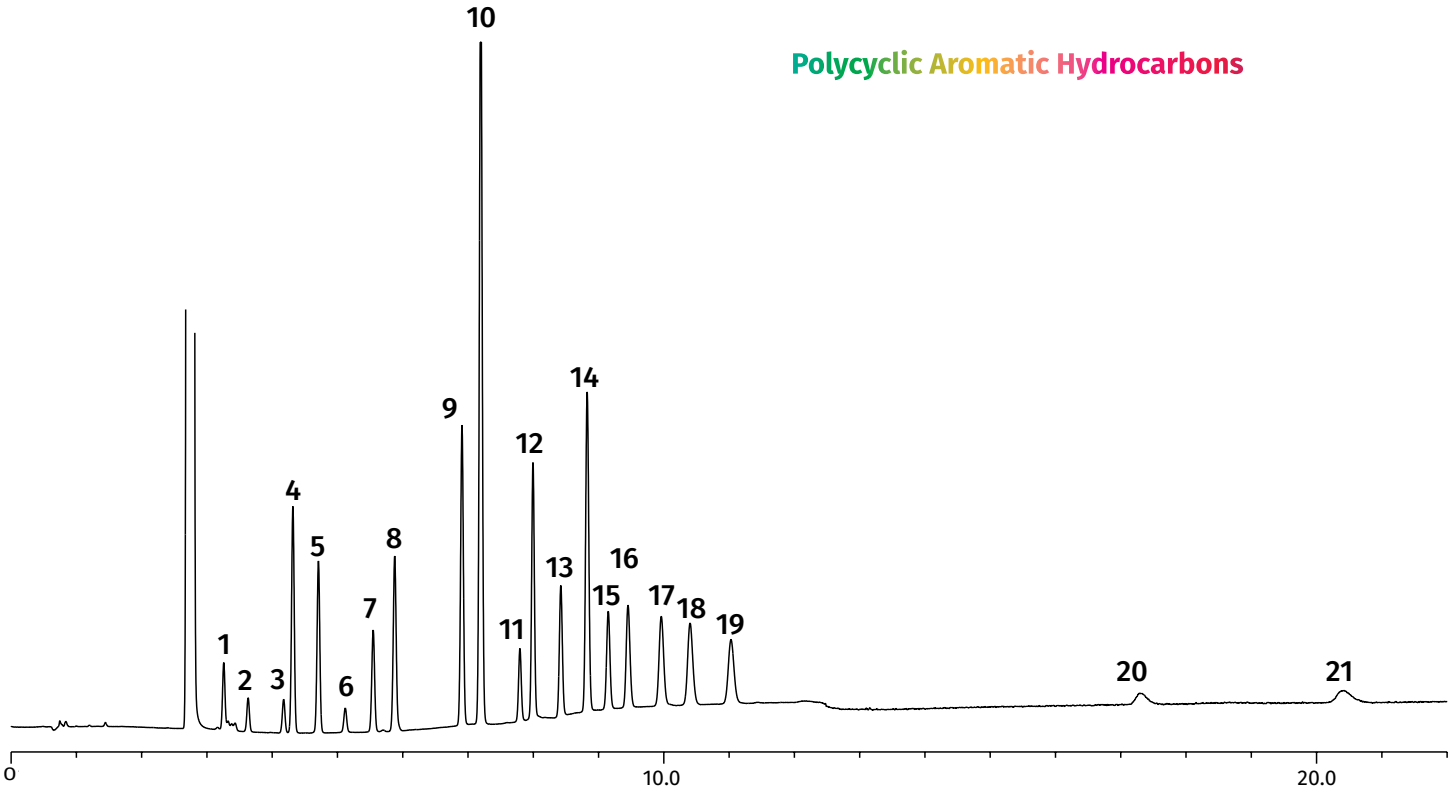
ACME PAH
3 µm, 100 x 4.6 mm

Mobile Phase:

A: Water
B: Acetonitrile

Gradient:

Time (min)	Profile		Flow (mL/min)
	A	B	
0	50	50	1.5
1	50	50	1.5
8	10	90	1.5
9	0	100	1.5
10.5	0	100	2.0
22	0	100	2.0

Flow rate: See gradient table
Temperature: 30 °C
Detection: UV@263 nm
Injection Vol.: 4 µL

Sample:
1. Naphthalene
2. Acenaphthylene
3. Acenaphthene
4. Fluorene
5. Phenanthrene
6. Anthracene
7. Fluoranthene
8. Pyrene
9. Benzo (a) anthracene
10. Chrysene
11. Benzo (j) fluoranthene
12. Benzo (b) fluoranthene
13. Benzo (k) fluoranthene
14. Benzo (a) pyrene
15. Dibenzo (a, h) anthracene
16. Dibenzo (a, l) pyrene
17. Benzo (ghi) perylene
18. Indeno (1,2,3-cd) pyrene
19. Dibenzo (a, e) pyrene
20. Dibenzo (a, i) pyrene
21. Dibenzo (a, h) pyrene