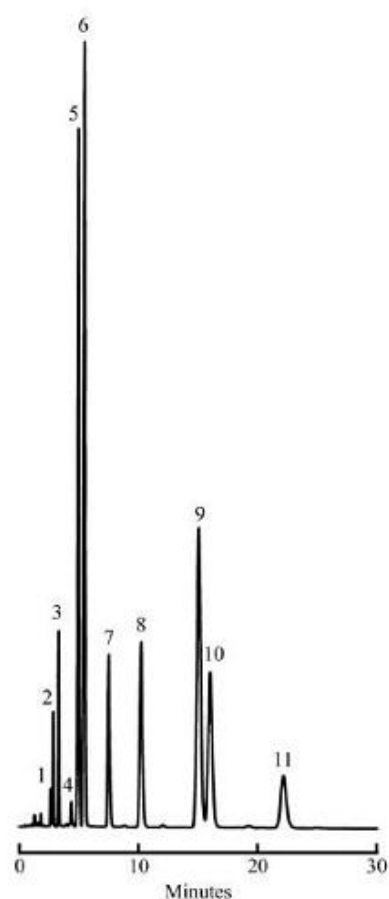


Polycyclic Aromatic Hydrocarbons on 150 x 4.6 mm, 5 μ m, HxSil C18, P/N 79868

Application #446

Chromatographic Conditions:

Packing Material:	HxSil C18
Column:	150 x 4.6 mm
Eluent A:	Water
Eluent B:	Acetonitrile
Mobile Phase Composition:	3:7
Gradient:	Isocratic
Flow Rate:	2.0 mL/min
Temperature:	Ambient
Injection Volume:	50 μ L
Detection:	UV at 254 nm



Peak ID:	Compound:	Peak ID:	Compound:
1	Benzene	7	Pyrene
2	Naphthalene	8	Chrysene
3	Acenaphthylene	9	Ben[e]acephenanthrylene
4	Acenaphthene	10	Benzo[k]fluoranthene
5	Phenanthrene	11	1,2,5,6-Dibenzanthracene
6	Anthracene		