



Column: [Luna® 5 µm C18\(2\) 100 Å, LC Column 250 x 4.6 mm, Ea](#)

Part No:00G-4252-E0

Dimensions:250 x 4.6 mm ID

Elution Type:Gradient

Elution A:Water

Elution B:Acetonitrile

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	25	75
2	25	0	100

Flow Rate:2 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (22°C)

Compounds:

- 1- Naphthalene
- 2- Acenaphthylene
- 3- Fluorene
- 4- Phenanthrene
- 5- Anthracene
- 6- Fluoranthene
- 7- Pyrene
- 8- Benzo[a]anthracene
- 9- Chrysene
- 10- Benzo[e]pyrene
- 11- Benzo[b]fluoranthene
- 12- Benzo[k]fluoranthene
- 13- Benzo[a]pyrene
- 14- Dibenz[a,h]anthracene
- 15- Benzo[g,h,i]perylene
- 16- Indenol(1,2,3-cd)pyrene