

HPLC Application

ID No.: 19811

Aeris 3.6u XB-C8 150 x 2.1mm ID QC Chromatogram (AL0-8931)

Column: Aeris[™] 3.6 μm WIDEPORE XB-C8 200 Å, LC Column 150 x 2.1 mm, Ea

Dimensions: 150 x 2.1 mm ID

Order No: 00F-4481-AN

Elution Type: Isocratic

Eluent A: Acetonitrile

Eluent B: water

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	55	45

Flow Rate: 0.25 mL/min

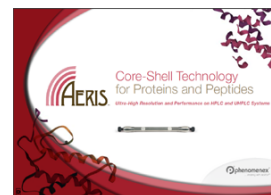
Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

Analyst Note: SecurityGuard[™] Guard Cartridge System extends column lifetime.

- SecurityGuard ULTRA Cartridges, UHPLC WIDEPORE C8 for 2.1mm ID, 3/Pk Part No.: AJ0-8785

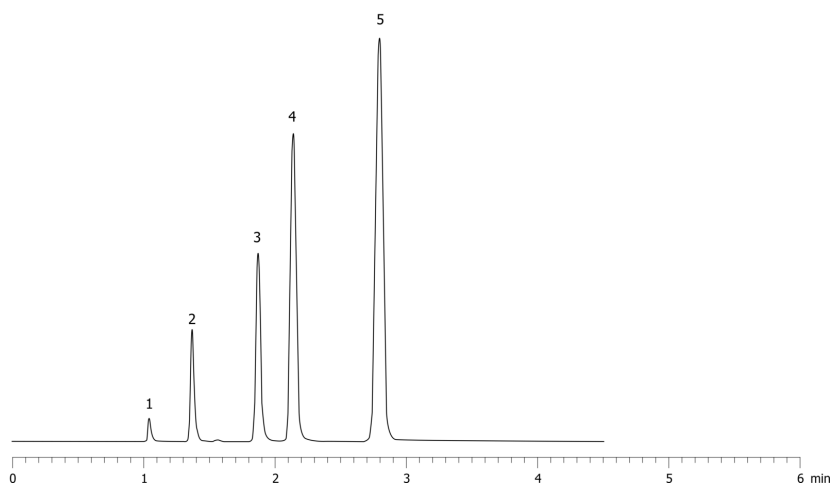
- Holder Part No.: AJ0-9000



Products used in this application:



19811



ANALYTES:

- 1** Uracil
Retention Time: 1.046 min
- 2** Acetophenone
Retention Time: 1.367 min
- 3** Toluene
Retention Time: 1.871 min
- 4** Naphthalene
Retention Time: 2.137 min
- 5** Acenaphthene
Retention Time: 2.794 min

