

HPLC Application

ID No.: 19843

BSA Tryptic Digest Column Length Comparison: Aeris WIDEPORE 3.6u XB-C18 150x2.1mm

Column: Aeris™ 3.6 µm WIDEPORE XB-C18 200 Å, LC Column 150 x 2.1 mm, Ea

Dimensions: 150 x 2.1 mm ID

Order No: 00F-4482-AN

Elution Type: Gradient

Eluent A: Water with 0.1% TFA

Eluent B: Acetonitrile with 0.1% TFA

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	97	3
	2	3	97	3
	3	33	35	65

Flow Rate: 0.3 mL/min

Col. Temp.: 40 °C

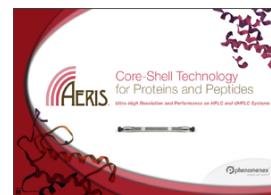
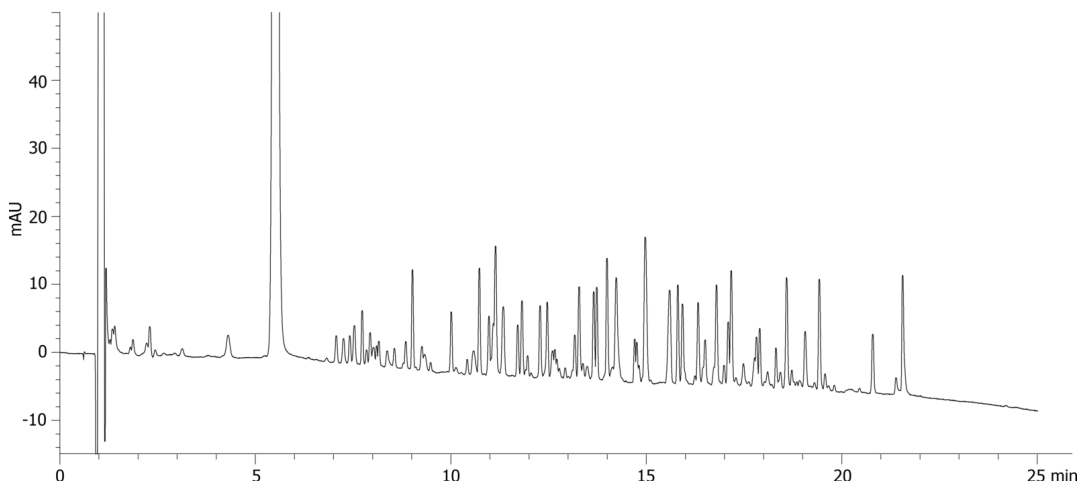
Detection: Circular Dichroism @ 0.0000000000 (ambient)

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

- SecurityGuard ULTRA Cartridges, UHPLC WIDEPORE C18 for 2.1mm ID, 3/Pk Part No.: AJ0-8783

- Holder Part No.: AJ0-9000

19843



Products used in this application:



ANALYTES:

- 1 Bovine Serum Albumin (BSA)

