

Insulin Oxidation: Aeris WIDEPORE 3.6u XB-C18 100x4.6mm (Oxidized Sample)

Column: Aeris™ 3.6 µm WIDEPORE XB-C18 200 Å, LC Column 100 x 4.6 mm, Ea

Dimensions: 100 x 4.6 mm ID

Order No: 00D-4482-E0

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 | 48 | 15 | 85 |

Flow Rate: 1.2 mL/min

Col. Temp.: ambient

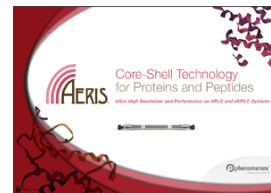
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 214 nm (ambient)

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

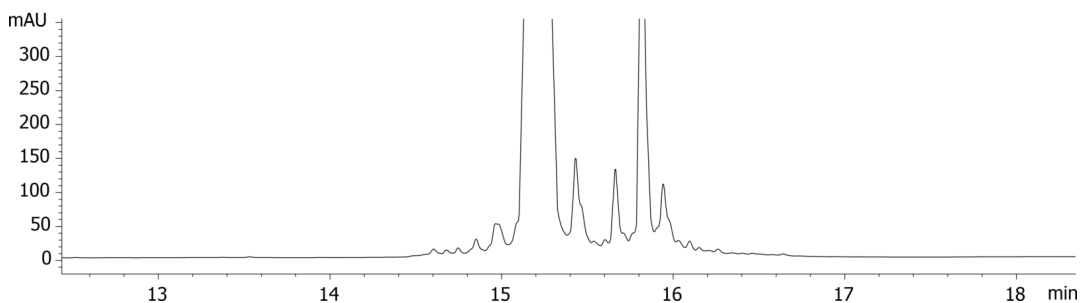
- SecurityGuard ULTRA Cartridges, UHPLC WIDEPORE C18 for 4.6mm ID, 3/Pk Part No.: AJ0-8769

- Holder Part No.: AJ0-9000

19847



Products used in this application:



ANALYTES:

- 1 Insulin and oxidized insulin

