

# HPLC Application

ID No.: 20690

## Degraded Myoglobin on Jupiter 5u C18 compare to aeris

**Column:** Jupiter<sup>®</sup> 5  $\mu$ m C18 300 Å, LC Column 150 x 2 mm, Ea

**Dimensions:** 150 x 2 mm ID

**Order No:** 00F-4053-B0

**Elution Type:** Gradient

**Eluent A:** 0.1% TFA

**Eluent B:** Acetonitrile

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 90    | 10    |
|                   | 2        | 5          | 90    | 10    |
|                   | 3        | 50         | 50    | 50    |

**Flow Rate:** 0.2 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Diode Array (PDA) @ (ambient)

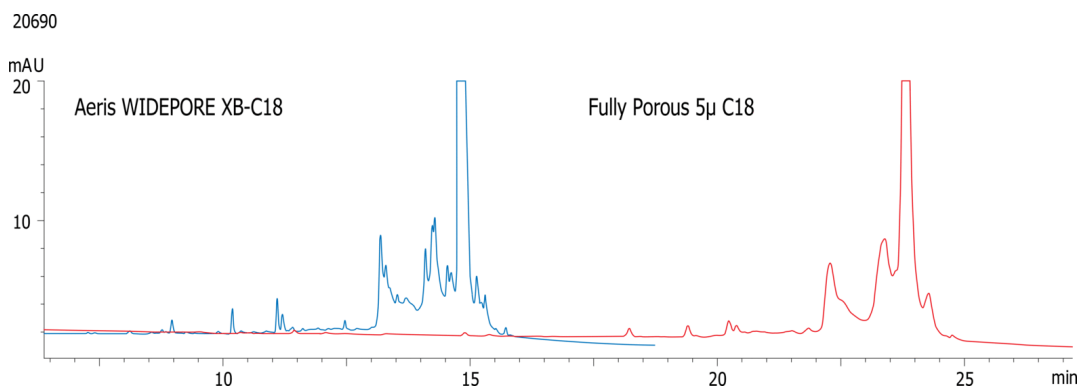
**Analyst Note:** SecurityGuard<sup>™</sup> Guard Cartridge System extends column lifetime.

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

- Holder Part No.: AJ0-9000



Products used in this application:



### ANALYTES:

1 Myoglobin

