

# HPLC Application

ID No.: 22708

## Overlay of fraction analysis chromatograms on Aeris PEPTIDE 2.6u XB-C18 150x4.6mm

**Column:** Aeris™ 2.6 µm PEPTIDE XB-C18 100 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4505-E0

**Elution Type:** Gradient

**Eluent A:** Water with 0.1% TFA

**Eluent B:** Acetonitrile with 0.1% TFA

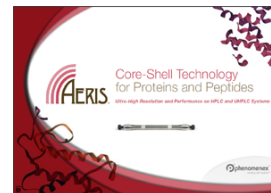
| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 85    | 15    |
|                   | 2        | 10         | 5     | 95    |

**Flow Rate:** 1 mL/min

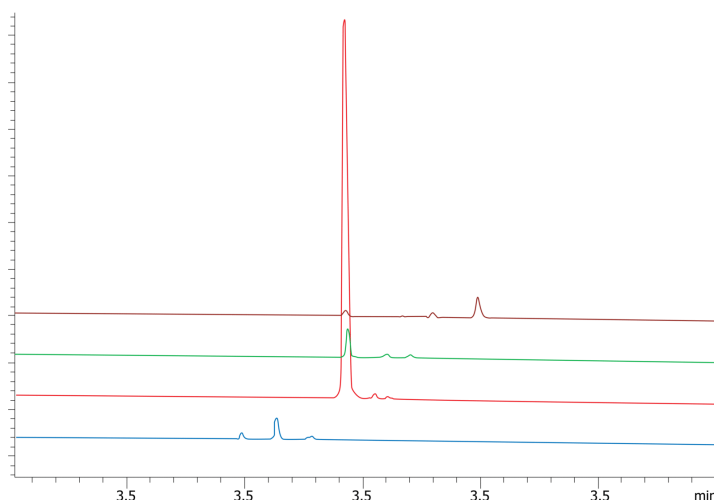
**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (ambient)

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Products used in this application:



### ANALYTES:

- 1 Crude peptide mix

