

## Intact Human Ig-G1 on Aeris: LC/MS Fast Separation

**Column:** Aeris™ 3.6 µm WIDEPORE XB-C8 200 Å, LC Column 100 x 2.1 mm, Ea

**Dimensions:** 100 x 2.1 mm ID

**Order No:** 00D-4481-AN

**Elution Type:** Gradient

**Eluent A:** 0.2% Formic Acid in Water

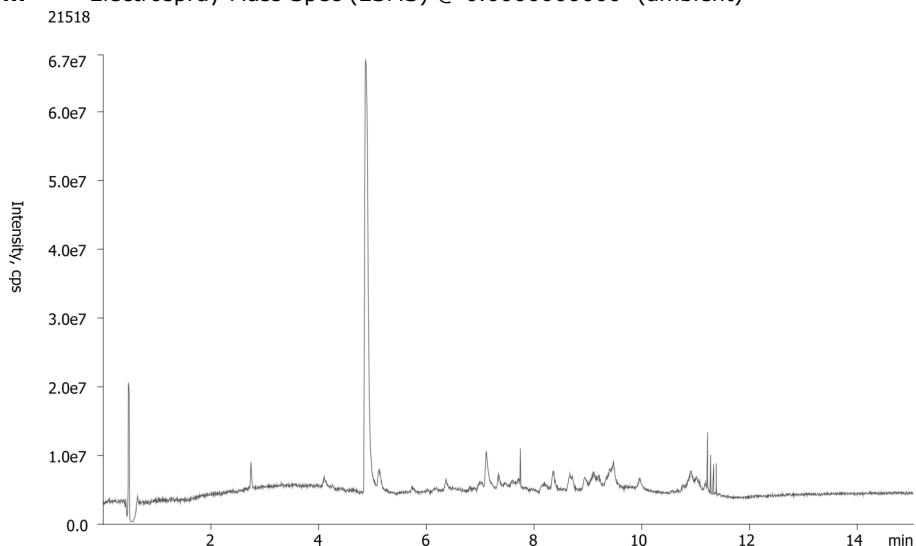
**Eluent B:** IPA/AcCN/0.2% formic acid in water 80:10:10

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 95    | 5     |
|                   | 2        | 10         | 5     | 95    |
|                   | 3        | 14         | 5     | 95    |
|                   | 4        | 14.01      | 95    | 5     |

**Flow Rate:** 0.4 mL/min

**Col. Temp.:** 70 °C

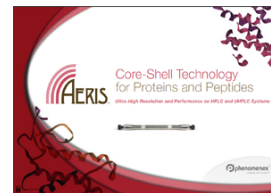
**Detection:** Electrospray Mass Spec (ESMS) @ 0.0000000000 (ambient)



### ANALYTES:

**1** Intact Human IgG1

Retention Time: 4.87 min



Products used in this application:

