

## Apomyoglobin mapping using Luna Omega 1.6um C18 for Selectivity

**Column:** Luna Omega 1.6 um C18 100 Å, LC Column 50 x 2.1 mm, Ea

**Dimensions:** 50 x 2.1 mm ID

**Order No:** 00B-4742-AN

**Elution Type:** Gradient

**Eluent A:** Water with 0.1% formic acid

**Eluent B:** Acetonitrile with 0.1% formic acid

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 97    | 3     |
|                   | 2        | 30         | 50    | 50    |

**Flow Rate:** 0.5 mL/min

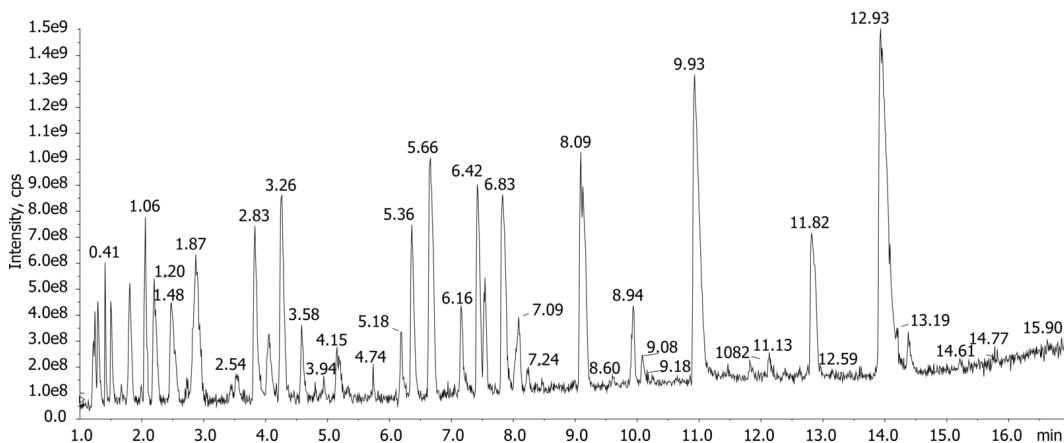
**Col. Temp.:** ambient

**Detection:** Electrospray Mass Spec (ESMS) @ 0.000000000 (ambient)

24136



Products used in this application:



### ANALYTES:

- 1 Apomyoglobin tryptic digest

