

## Vit B12 - Adenosylcobalamin Product Ion Tuning File

**Column:** Synergi™ 2.5 µm Fusion-RP 100 Å, LC Column 50 x 2 mm, Ea

**Dimensions:** 50 x 2 mm ID

**Order No:** 00B-4423-B0

**Elution Type:** Gradient

**Eluent A:** 10 mM Ammonium Formate pH 3.5

**Eluent B:** MeOH

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 98    | 2     |
|                   | 2        | 0.2        | 98    | 2     |
|                   | 3        | 1.8        | 2     | 98    |
|                   | 4        | 4          | 2     | 98    |
|                   | 5        | 4.01       | 98    | 2     |
|                   | 6        | 5.5        | 98    | 2     |



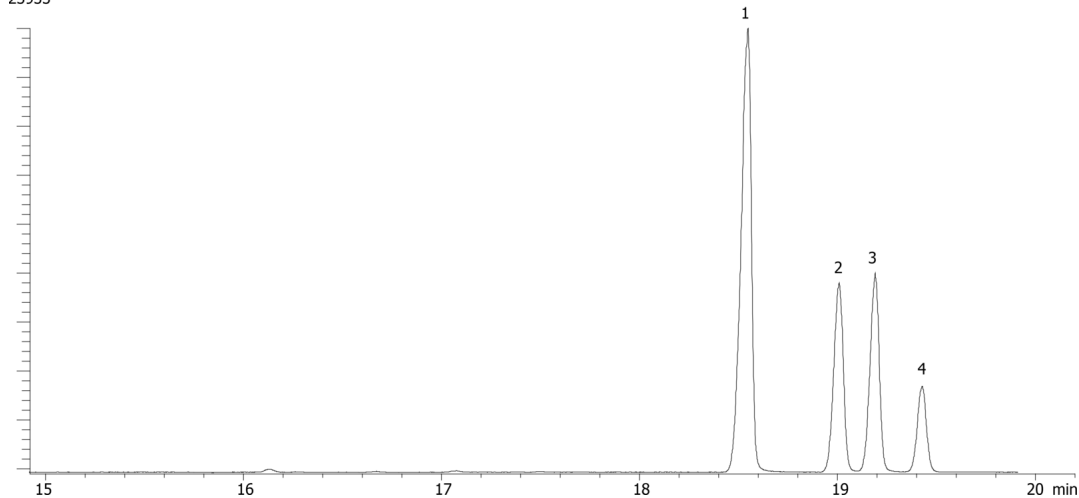
**Flow Rate:** 350 µL/min

**Col. Temp.:** 21 °C

**Detection:** Tandem Mass Spec (MS-MS) @ (600 °C)

**Detector Info:**

23933



### ANALYTES:

1 Adenosylcobalamin

Retention Time: 2.5 min

