

## Bile Acids by LCMS; Kinetex 2.6u PS C18 100x2.1mm

**Column:** Kinetex® 2.6 µm PS C18 100 Å, LC Column 100 x 2.1 mm, Ea

**Dimensions:** 100 x 2.1 mm ID

**Order No:** 00D-4780-AN

**Elution Type:** Gradient

**Eluent A:** 10mM Ammonium Acetate in Water

**Eluent B:** Acetonitrile

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 80    | 20    |
|                   | 2        | 6          | 60    | 40    |
|                   | 3        | 6.1        | 80    | 20    |
|                   | 4        | 9          | 80    | 20    |

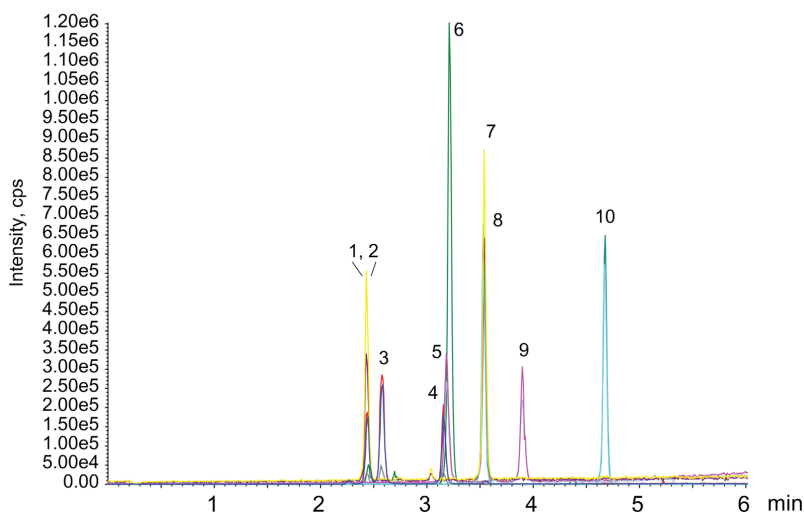
**Flow Rate:** 500 µL/min

**Col. Temp.:** 30 °C

**Detection:** LC/MS @ (30 °C)  
25495



Products used in this application:



## Bile Acids by LCMS; Kinetex 2.6u PS C18 100x2.1mm

### ANALYTES:

- 1 tauro-B-muricholic
- 2 a-muricholic
- 3 b-muricholic
- 4 hyocholic
- 5 Murideo
- 6 glycohyodeoxycholic
- 7 taurohyodeoxycholic
- 8 taurocholic
- 9 Hyodeoxy
- 10 taruennenodeoxycholic

