

## PFC's from Water using Strata X-AW online spe and Kinetex 5µm EVO C18 by LC-MS/MS

**Column:** Kinetex® 5µm EVO C18 100 Å, LC Column 100 x 2.1 mm, Ea

**Dimensions:** 100 x 2.1 mm ID

**Order No:** 00D-4633-AN

**Elution Type:** Gradient

**Eluent A:** 0.4% V/V Ammonium Hydroxide in Water

**Eluent B:** Methanol

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 10    | 90    |
|                   | 2        | 0          | 80    | 20    |
|                   | 3        | 0          | 80    | 20    |
|                   | 4        | 0          | 10    | 90    |
|                   | 5        | 0          | 10    | 90    |

**Flow Rate:** 0.3 mL/min

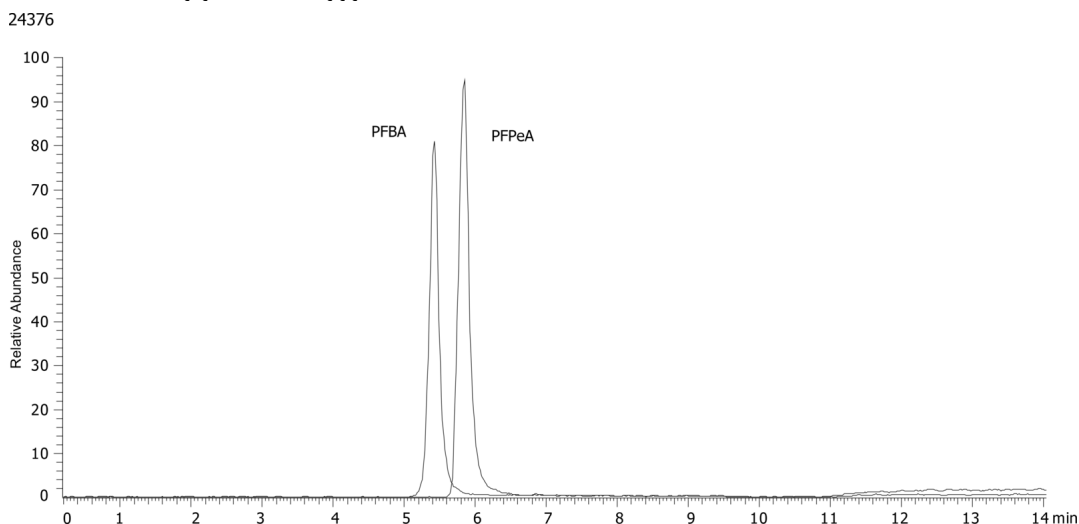
**Col. Temp.:** ambient

**Detection:** Mass Spectrometer (MS) @ amu (ambient)

**Detector Info:** Thermo TSQ Quantum Ultra QQQ



Products used in this application:



### ANALYTES:

**1** PFBA

Retention Time: 5.42 min

**2** PFPeA

Retention Time: 5.85 min

