

**Isoprostanes on Synergi Fusion-RP (gradient)****Column:** Synergi<sup>TM</sup> 4  $\mu$ m Fusion-RP 80 Å, LC Column 150 x 2 mm, Ea**Dimensions:** 150 x 2 mm ID**Order No:** 00F-4424-B0**Elution Type:** Gradient**Eluent A:** 0.01% Acetic acid in Water**Eluent B:** 0.01% Acetic acid in Methanol

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 70    | 30    |
|                   | 2        | 20         | 60    | 40    |

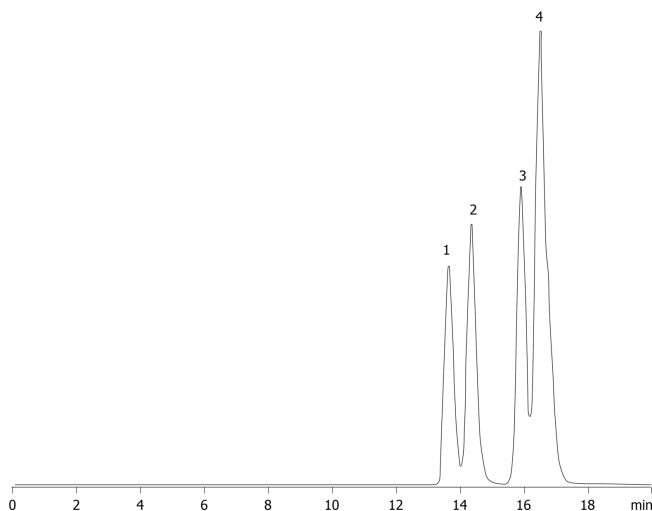
**Flow Rate:** 1 mL/min**Col. Temp.:** ambient**Detection:** Mass Spectrometer (MS) @ 353 amu (ambient)**Detector Info:** Q1/Q3 353/193**Analyst Note:** SecurityGuard<sup>TM</sup> Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Fusion-RP 4 x 2.0mm, 10/Pk Part No.: AJ0-7556

- Holder Part No.: KJ0-4282



16774

**ANALYTES:**

- 1 8-iso-Prostaglandin F2a
- 2 8-iso-15(R)-Prostaglandin F2a
- 3 15(R)-Prostaglandin F2a
- 4 Prostaglandin F2a
- 5 11B-Prostaglandin F2a
- 6 5-trans-Prostaglandin F2a

