

## Proprietary Drug compound on Kinetex 5u C18 150x4.6mm

**Column:** Kinetex® 5µm C18 100 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4601-E0

**Elution Type:** Gradient

**Eluent A:** 20mM Potassium Phosphate pH 7.0

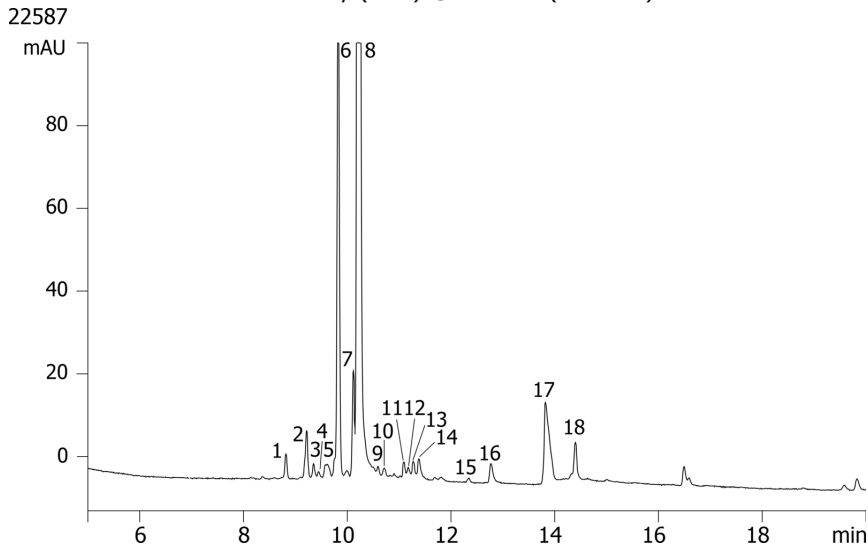
**Eluent B:** Acetonitrile

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 85    | 15    |
|                   | 2        | 20         | 40    | 60    |

**Flow Rate:** 1.5 mL/min

**Col. Temp.:** 40 °C

**Detection:** UV-Vis Abs.-Diode Array (PDA) @ 214 nm (ambient)



### ANALYTES:

**1** Impurity

Retention Time: 9.825 min

**2** Liraglutide

Retention Time: 10.215 min



Products used in this application:

