



Column: [Kinetex™ 2.6 μm PFP 100 Å LC Column 50 x 2.1 mm](#)

Part No: [00B-4477-AN](#)

Dimensions: 50 x 2.1 mm ID

Elution Type: Gradient

Elution A: Water

Elution B: Methanol

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	70	30
2	2.9	0	100

Flow Rate: 1 mL/min

Col. Temp: 50 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (22°C)

Compounds:

- 1- Acetophenone
- 2- Butyrophenone
- 3- Hexanophenone
- 4- Heptanophenone
- 5- Octanophenone
- 6- Decanophenone