

HPLC Application

ID No.: 22798

Statin drugs on a Kinetex 2.6 µm F5 50 x 2.1

Column: Kinetex® F5 2.6µm 100 Å, LC Column 50 x 2.1 mm, Ea

Dimensions: 50 x 2.1 mm ID

Order No: 00B-4723-AN

Elution Type: Gradient

Eluent A: 0.1% TFA in Water

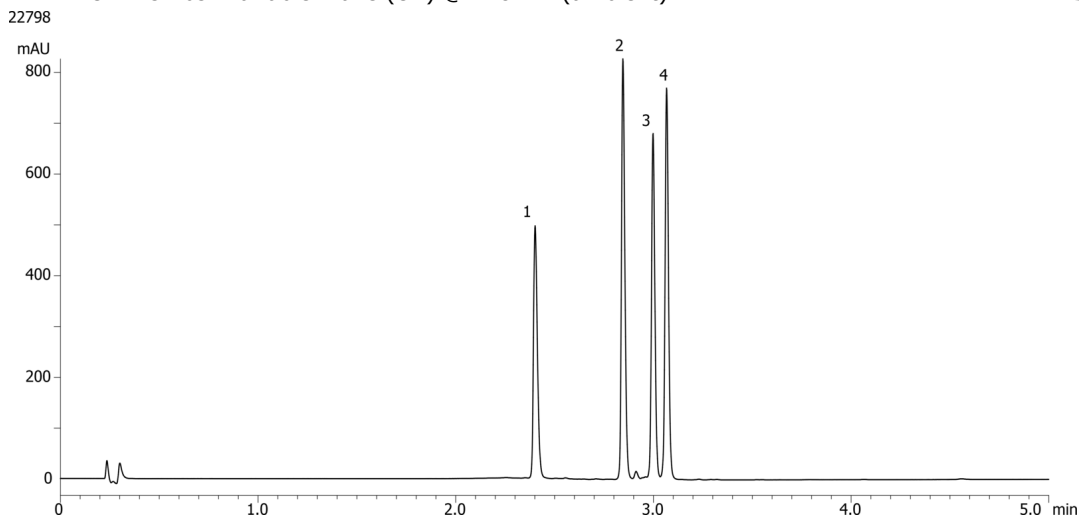
Eluent B: Acetonitrile

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

Flow Rate: 0.5 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 248 nm (ambient)



ANALYTES:

- 1 Lovastatin
- 2 Atorvastatin
- 3 Pravastatin
- 4 Simvastatin



Products used in this application:

