

# 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

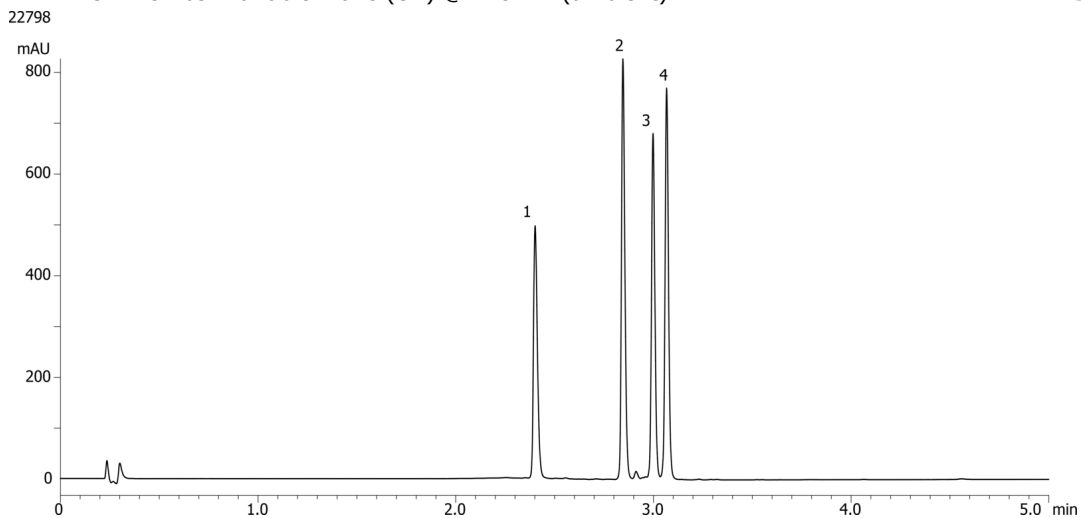
**Eluent B:** Acetonitrile

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:

