

Analgesic (non-polar acids) at low pH by Gemini 5um C18

Column: Gemini® 5 µm C18 110 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4435-E0

Elution Type: Isocratic

Eluent A: 20mM Phosphate buffer pH2.5

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
1	0	50	50	

Flow Rate: 1 mL/min

Col. Temp.: ambient

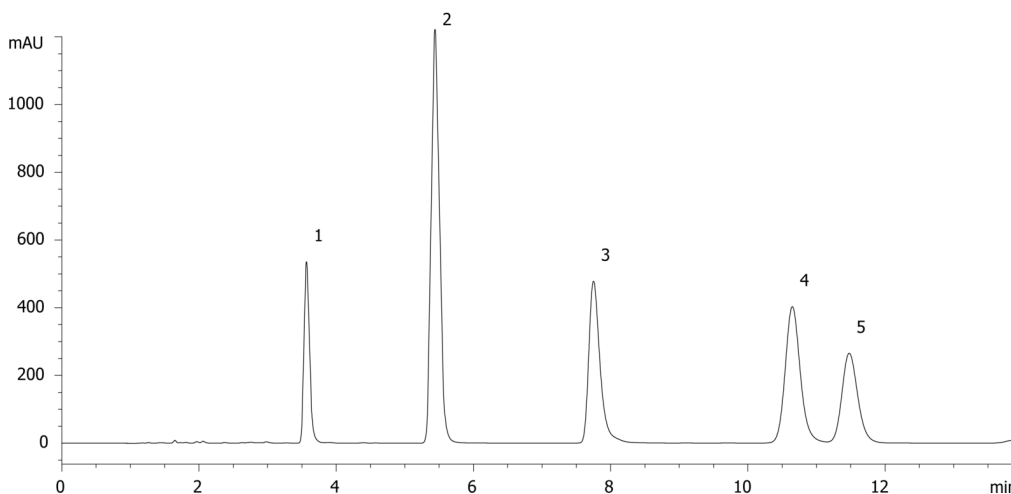
Detection: Refractive Index @ 0.0000000000 (ambient)

Analyst Note: Peak 3 -- Diflunisal

Efficiency = 12403 Peak Symmetry = 0.65
15606



Products used in this application:



ANALYTES:

- 1 Ethyl paraben
- 2 Naproxen
- 3 Diflunisal
- 4 Indomethacin
- 5 Ibuprofen

