

HPLC Application

ID No.: 15649

NSAIDs on Onyx C18 (Luna Comparison)

Column: Onyx[™] Monolithic C18, LC Column 100 x 4.6 mm, Ea

Dimensions: 100 x 4.6 mm ID

Order No: CH0-7643

Elution Type: Gradient

Eluent A: 0.1% Phosphoric acid

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	75	25
	2	3	50	50

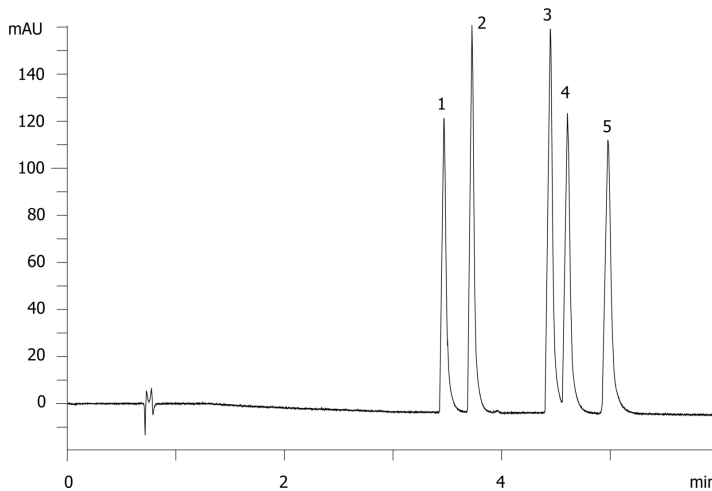
Flow Rate: 2 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (ambient)
15649



Products used in this application:



ANALYTES:

- 1** Tolmetin
Retention Time: 3.468 min
- 2** Naproxen
Retention Time: 3.726 min
- 3** Fenoprofen
Retention Time: 4.448 min
- 4** Flurbiprofen
Retention Time: 4.606 min
- 5** Indomethacin
Retention Time: 4.978 min