

HPLC Application

ID No.: 15796

Loading of Acid Compounds (Naproxen and Diflunisal) on Onyx C18

Column: Onyx[™] Monolithic Semi-PREP C18, LC Column 100 x 10 mm, Ea

Dimensions: 100 x 10 mm ID

Order No: CH0-7878

Elution Type: Gradient

Eluent A: 0.1% TFA in Water

Eluent B: 0.1% TFA in Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	70	30
	2	1	70	30
	3	7	30	70
	4	7.01	70	30
	5	10	70	30

Flow Rate: 5 mL/min

Col. Temp.: ambient

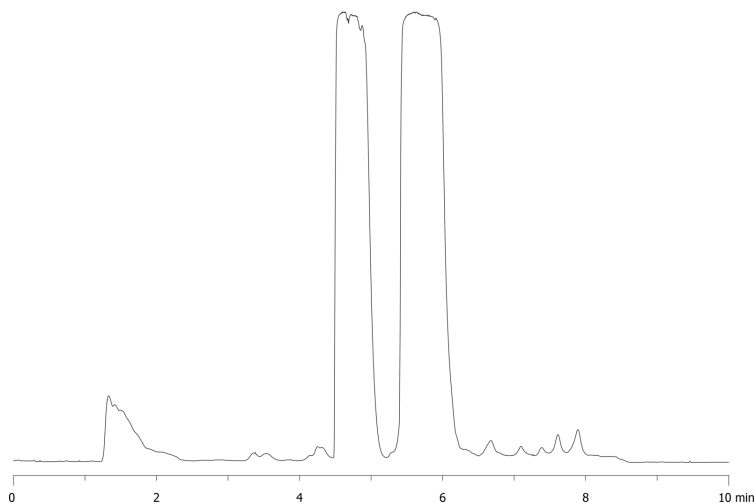
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

Analyst Note: Load amount (total) was 10mg

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Products used in this application:



ANALYTES:

- 1 Naproxen
- 2 Diflunisal

