HPLC Application

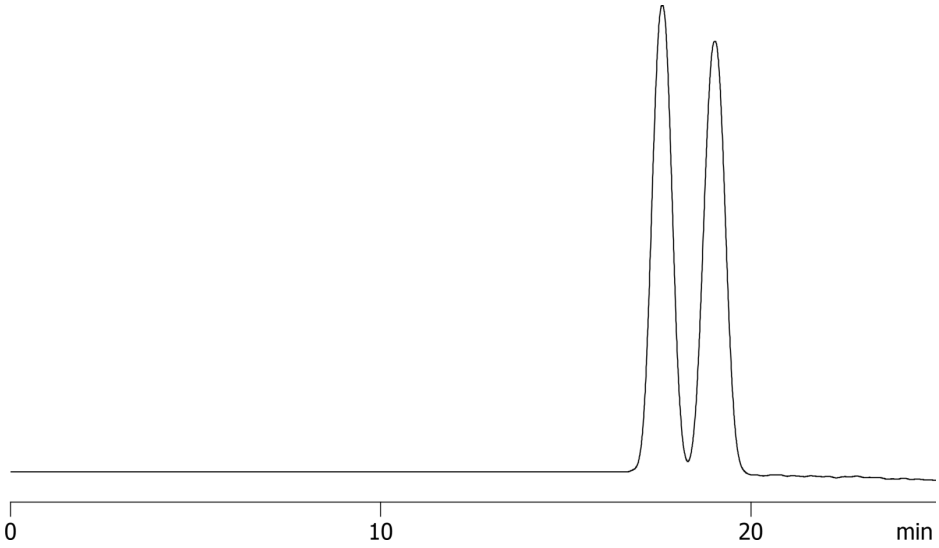
ID No.: **24294**

Chiral Separation of Indoprofen on Lux 5µm i-Amylose-1 in THF

Column: Lux® 5 µm i-Amylose-1, LC Column 250 x 4.6 mm, Ea
Dimensions: 250 x 4.6 mm ID
Order No: 00G-4762-E0
Elution Type: Isocratic
Eluent A: 0.1% TFA in Hexane
Eluent B: 0.1% TFA in THF

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	70	30

Flow Rate: 1 mL/min
Col. Temp.: ambient
Detection: Electrospray Mass Spec (ESMS) @ 0.0000000000 (ambient)



Products used in this application:

ANALYTES:

1 Indoprofen
Retention Time: 17.601 min

2 Indoprofen
Retention Time: 19.022 min

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