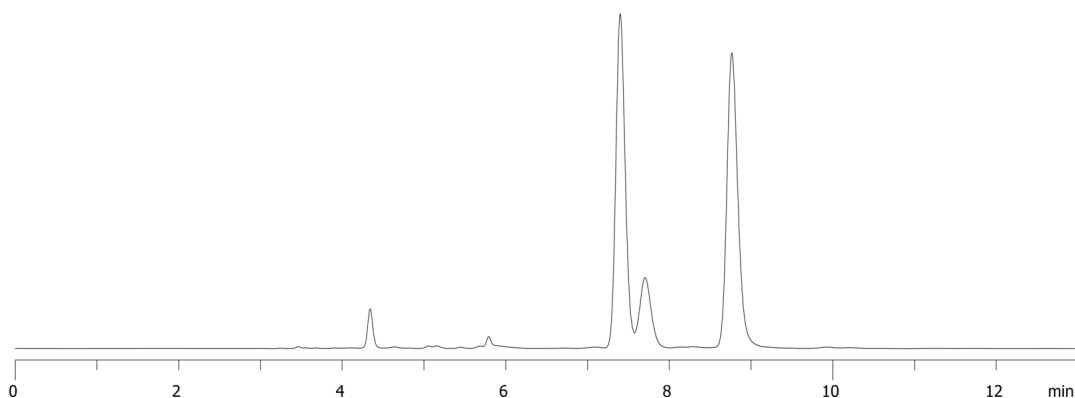


Chiral Separation of 2-Bromo-1-Indanone on Lux 3 μ m i-Cellulose-5

Column: Lux® 3 μ m i-Cellulose-5, LC Column 250 x 4.6 mm, Ea
Dimensions: 250 x 4.6 mm ID
Order No: 00G-4755-E0
Elution Type: Isocratic
Eluent A: Hexane
Eluent B: THF
Gradient

Step No.	Time (min)	Pct A	Pct B
1	0	85	15

Profile:
Flow Rate: 1 mL/min
Col. Temp.: ambient
Detection: Electrospray Mass Spec (ESMS) @ 0.0000000000 (ambient)
23884

**Products used in this application:****ANALYTES:****1** 2-Bromo-1-Indanone

Retention Time: 7.398 min

2 2-Bromo-1-Indanone

Retention Time: 8.764 min

