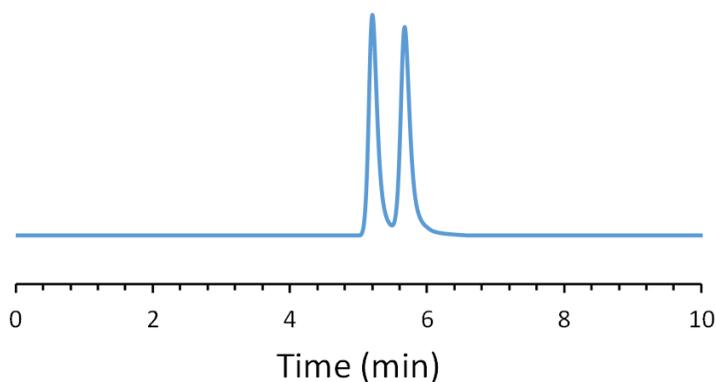


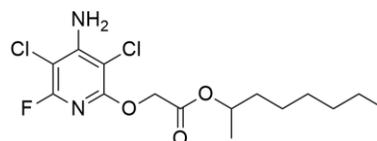
CHIRAL APPLICATION NOTE

Sample name: Fluroxypyr-1-methylheptyl ester

Chromatogram:



Structure:



Run Conditions:

Column: CDSHELL-RSP (10cmx4.6mm, 2.7µm)
Mobile phase: 25/75: Acetonitrile/16 mM Ammonium Formate (pH 3.6)
Flow Rate: 0.5 mL/min
Temperature: Ambient (23 °C)
Injection Volume: 1.0 µL
Detection: UV 230 nm
Retention (min): 5.21/5.68 (Peak 1/Peak 2)

Resolution: 1.79