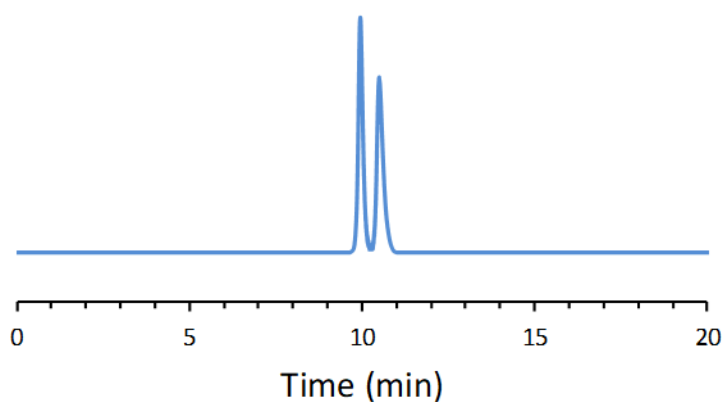


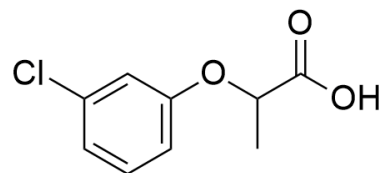
CHIRAL APPLICATION NOTE

Sample name: 2-(3-chlorophenoxy) propionic acid

Chromatogram:



Structure:



Run Conditions:

Column: CDSHELL-RSP (25cmx4.6mm, 2.7 μ m)
Mobile phase: 15/85/0.5 v %: Isopropanol/16 mM Ammonium Formate/
Methyl t-butyl ether (pH 3.6)
Flow Rate: 0.4 mL/min
Temperature: Ambient (23 $^{\circ}$ C)
Injection Volume: 1.0 μ L
Detection: UV 254 nm
Retention (min): 9.95/10.49 (Peak 1/Peak 2)

Resolution: 1.69