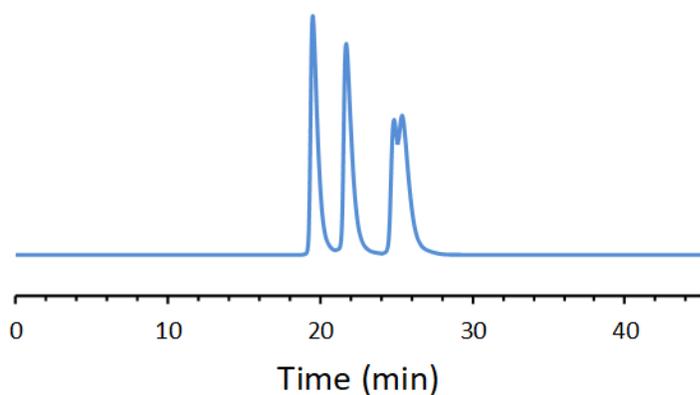


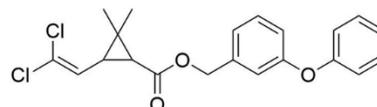
## CHIRAL APPLICATION NOTE

**Sample name:** Permethrin

**Chromatogram:**



**Structure:**



**Run Conditions:**

Column: CDSHell-RSP (15cmx4.6mm, 2.7 $\mu$ m)  
Mobile phase: 40/60: Ethanol/16 mM Ammonium Formate (pH 3.6)  
Flow Rate: 0.4 mL/min  
Temperature: Ambient (23  $^{\circ}$ C)  
Injection Volume: 1.0  $\mu$ L  
Detection: UV 230 nm  
Retention (min): 19.51/21.72/24.86/25.37 (Peak 1/Peak 2/Peak 3/Peak 4)

**Resolution:** 2.49/3.68/0.50