

Permethrin *cis*- and *trans*- Isomers

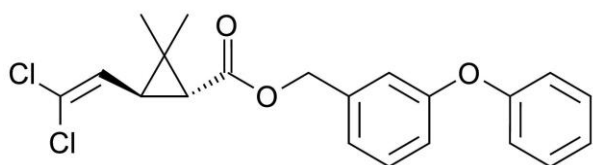
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UHPLC & HPLC Columns

Conditions

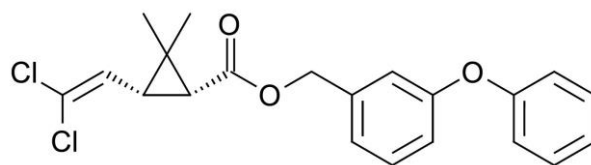
Application #AN6980

Column: ACE Excel 5 SuperC18
Dimensions: 150 x 4.6 mm
Part Number: EXL-1211-1546U
Mobile Phase: MeOH/H₂O (90:10 v/v)
Flow Rate: 0.7 mL/min
Injection: 10 µL
Temperature: 40 °C
Detection: UV, 272 nm
Standard Concentration: 0.3 g/L in MeOH

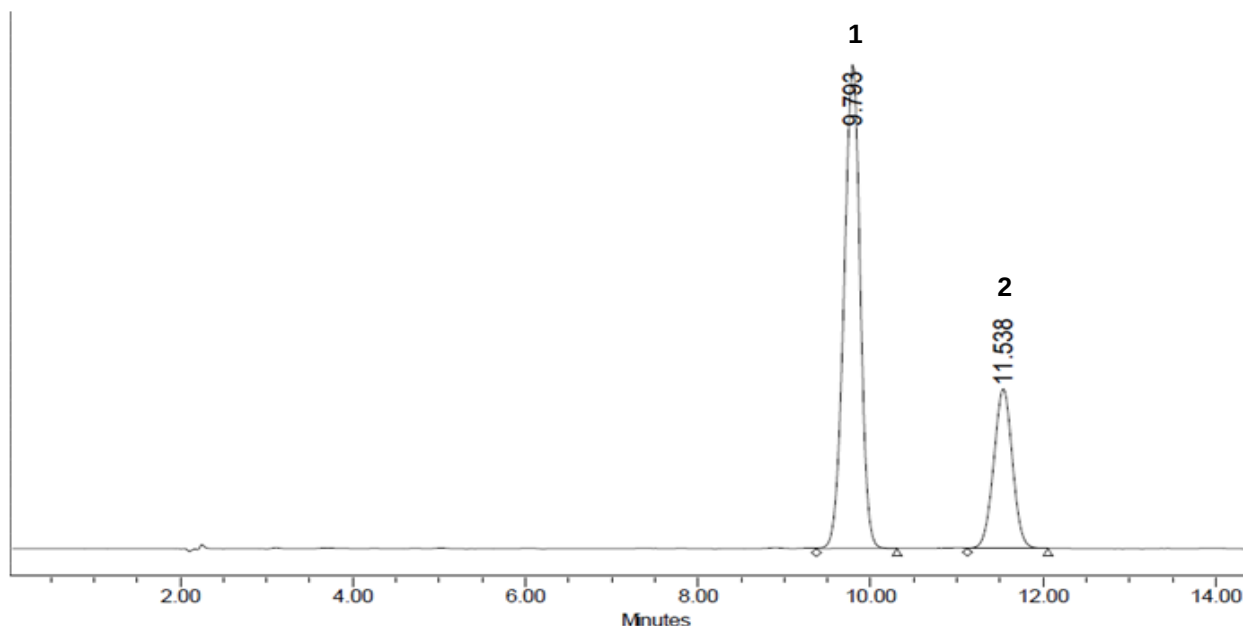
Solvents: Methanol, J.T.Baker, P/N: 9093-88
Water, J.T.Baker, P/N: 4218-88



1. *trans*-Permethrin



2. *cis*-Permethrin



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