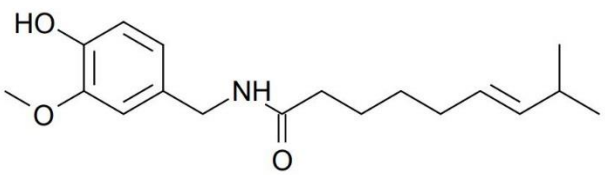
Capsaicinoids

ACE®
Ultra-inert
UHPLC & HPLC Columns

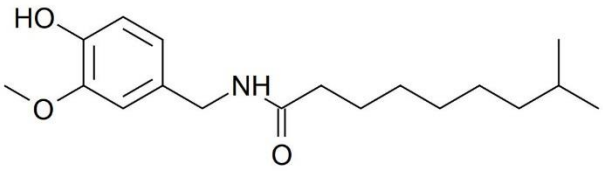
Application #**AN6890**

Conditions

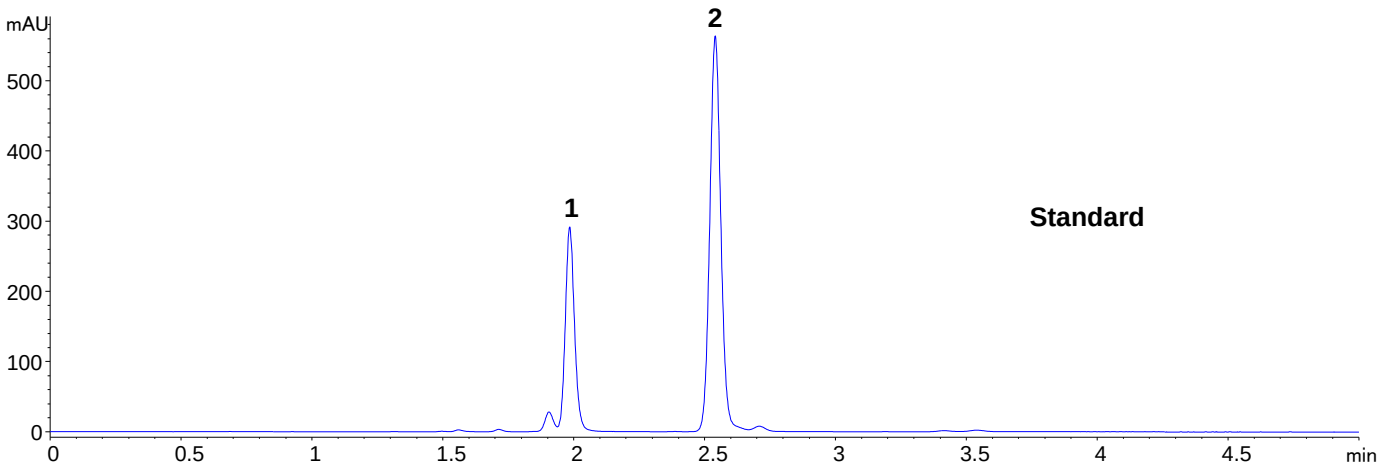
Column:	ACE Excel 2 C18
Dimensions:	100 x 3.0 mm
Part Number:	EXL-101-1003U
Mobile Phase:	0.1 % H_3PO_4 in 60:40 MeCN/H_2O
Flow Rate:	0.6 mL/min
Injection:	1 µL
Temperature:	40 °C
Detection:	UV, 220 nm
Sample prep:	Extraction with 10 mL ethanol Sonication for 20 minutes Centrifugation for 10 minutes at 6,000 RPM Filtration with 0.45 µm Whatman Mini-UniPrep syringeless filter vial

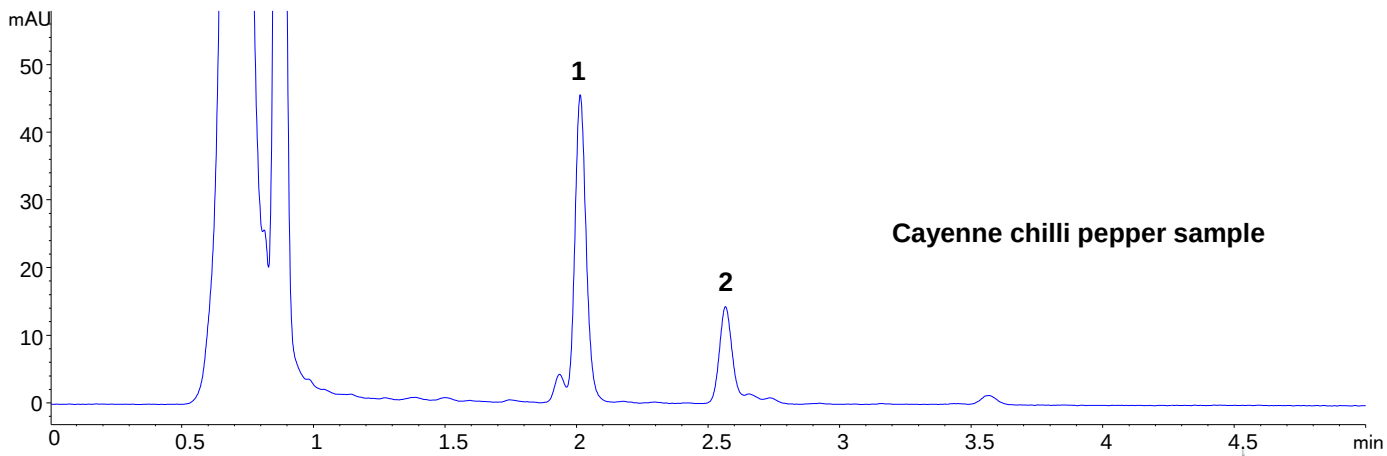


1. Capsaicin



2. Dihydrocapsaicin





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