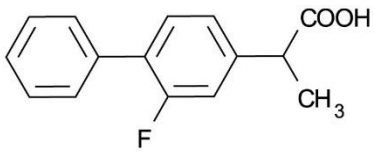
Flurbiprofen and Related Substances

ACE®
Ultra-inert
UHPLC & HPLC Columns

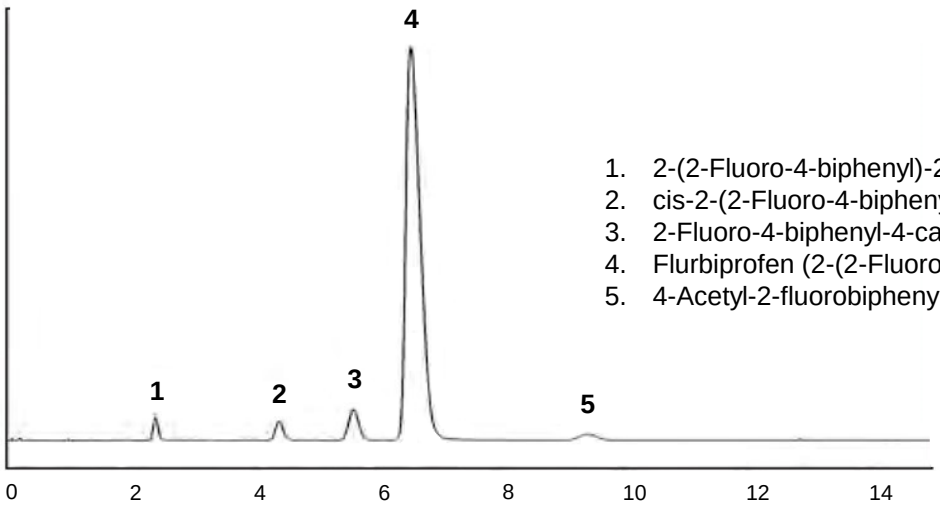
Application #AN3630

Conditions

Column:	ACE 3 C18
Dimensions:	50 x 4.6 mm
Part Number:	ACE-111-0546
Mobile Phase:	H_2O/MeCN/TFA (64:34:0.5 v/v/v)
Flow Rate:	2 mL/min
Injection:	20 µL
Temperature:	28 °C
Detection:	UV, 254 nm



Flurbiprofen



1. 2-(2-Fluoro-4-biphenyl)-2-hydroxypropionic acid
2. cis-2-(2-Fluoro-4-biphenyl)-2-hydroxypropionic acid
3. 2-Fluoro-4-biphenyl-4-carboxylic acid
4. Flurbiprofen (2-(2-Fluoro-4-biphenylyl)propionic acid)
5. 4-Acetyl-2-fluorobiphenyl

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