Vanillins

ACE®
Ultra-inert
UHPLC & HPLC Columns

Application #AN1620

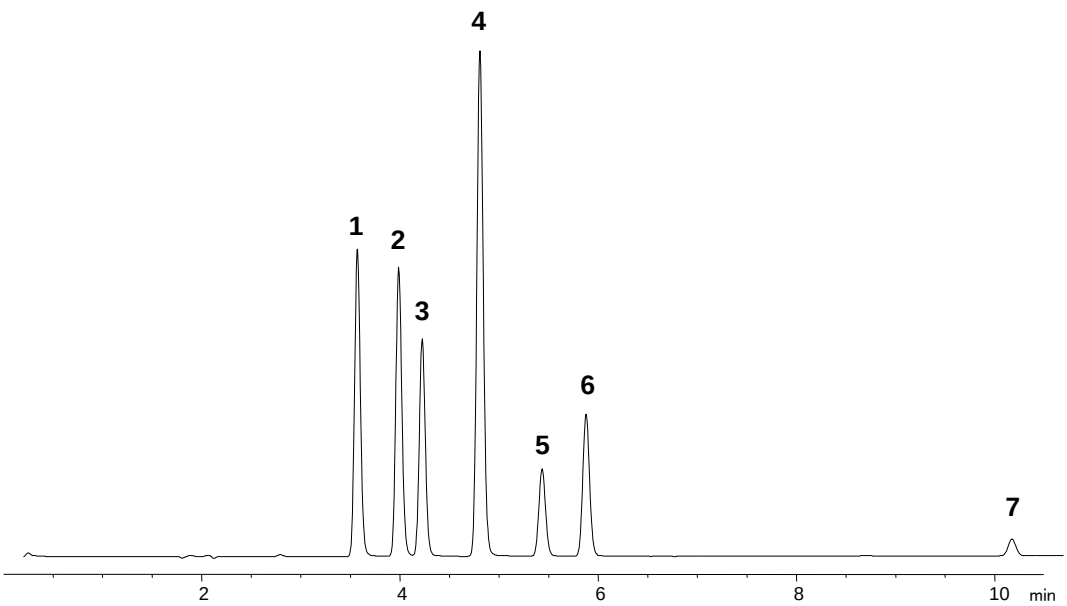
Conditions

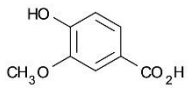
Column:	ACE 3 C18-Amide
Dimensions:	150 x 4.6 mm
Part Number:	EXL-1112-1546U
Mobile Phase:	A: 0.1% formic acid in H_2O
	B: 0.1% formic acid in MeCN

Time (mins)	%B
0.0	30
10.0	55
10.5	55
15.0	30

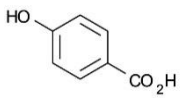
Post time 5 minutes

Flow Rate:	1 mL/min
Injection:	5 µL
Temperature:	40 °C
Detection:	UV, 260 nm

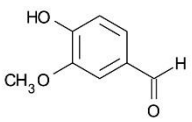




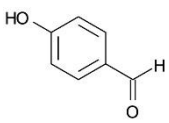
1. Vanillic acid



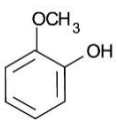
2. 4-Hydroxybenzoic acid



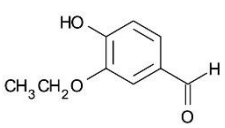
3. Vanillin



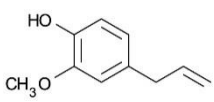
4. 4-Hydroxybenzaldehyde



5. Guaiacol



6. Ethyl Vanillin



7.Eugenol

© 2015 ACT Ltd. All rights reserved. All products are available worldwide.