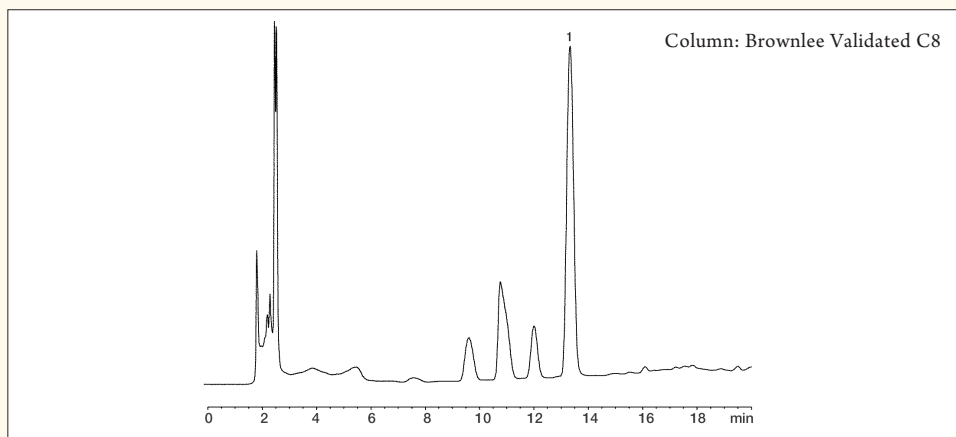




FLAVORINGS HPLC

Foods and Flavors: Vanillin on Brownlee Validated C8



Peak List

1. vanillin

Column

Column name: Brownlee Validated C8
Part number: N9303567
Dimensions: 150 x 4.6 mm
Particle size: 5 μm
Pore size: 100Å

Conditions

Mobile phase: A: 1.2% acetic acid in water
B: methanol

Time (min)	%B
0.0	20.0
5.0	20.0
15.0	40.0
20.0	40.0
25.0	20.0

Flow: 1.0 mL/min
Temperature: 28 °C
Detector: UV @ 254 nm

Sample

Injection volume: 10 mL
Concentration: 5% solution of vanilla extract
Solvent: 40% ethanol

Notes

Recommended Guard Cartridge N9303696
Recommended Guard Holder N9303713

PerkinElmer, Inc.
940 Winter Street
Waltham, MA 02451 USA
P: (800) 762-4000 or
(+1) 203-925-4602
www.perkinelmer.com



For a complete listing of our global offices, visit www.perkinelmer.com/ContactUs

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