

HPLC Application

ID No.: 15932

Column Test Mix Using Synergi 4u Hydro-RP 75x4.6mm

Column: Synergi™ 4 µm Hydro-RP 80 Å, LC Column 75 x 4.6 mm, Ea

Dimensions: 75 x 4.6 mm ID

Order No: 00C-4375-E0

Elution Type: Isocratic

Eluent A: Water

Eluent B: Acetonitrile

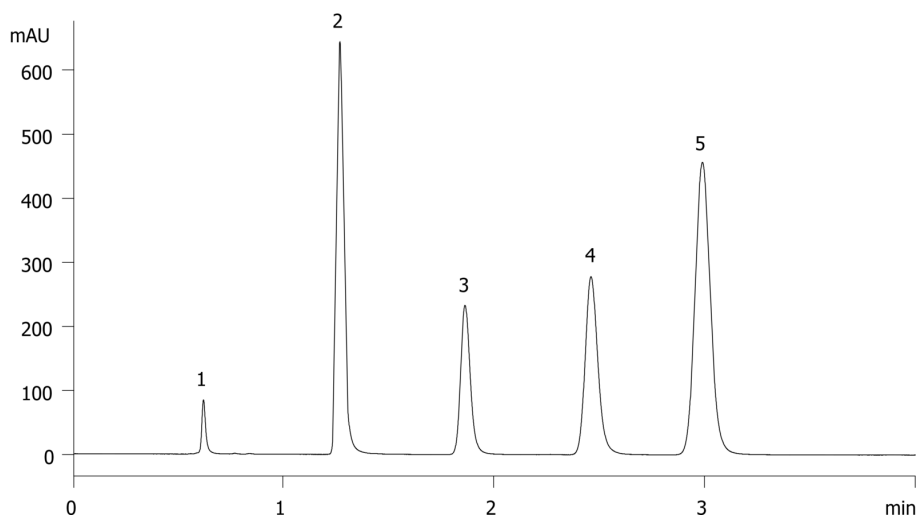
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	35	65

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

Analyst Note: Compare with App ID 15931: Axia Packed Prep column 75 x 30mm run at same linear velocity.
15932



ANALYTES:

- 1 Uracil
- 2 Acetophenone
- 3 Benzene
- 4 Toluene
- 5 Naphthalene

