

# HPLC Application

ID No.: 16200

## Luna 2.5um C18(2)-HST vs. Waters Acquity 1.7um C18

**Column:** Luna® 2.5 µm C18(2) 100 Å, LC Column 50 x 2 mm, Ea

**Dimensions:** 50 x 2 mm ID

**Order No:** 00B-4446-B0

**Elution Type:** Isocratic

**Eluent A:** Acetonitrile

**Eluent B:** Water

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

**Flow Rate:** 0.35 mL/min

**Col. Temp.:** ambient

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

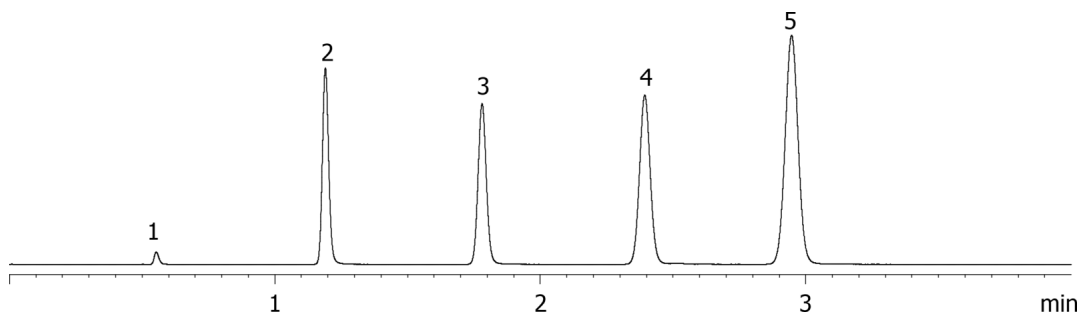
**Detector Info:** 254 bar

same conditions for both columns

Jasco X-LC



Products used in this application:



### ANALYTES:

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

