

HPLC Application

ID No.: 14374

Tryptic Map of Bacteria Cytochrome C - Jupiter Proteo

Column: Jupiter[®] 4 μ m Proteo 90 \AA , LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4396-E0

Elution Type: Gradient

Eluent A: Water with 1.25mM TFA

Eluent B: Acetonitrile with 1mM TFA

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| | 1 | 0 | 95 | 5 |
| | 2 | 5 | 95 | 5 |
| | 3 | 60 | 60 | 40 |

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (ambient)

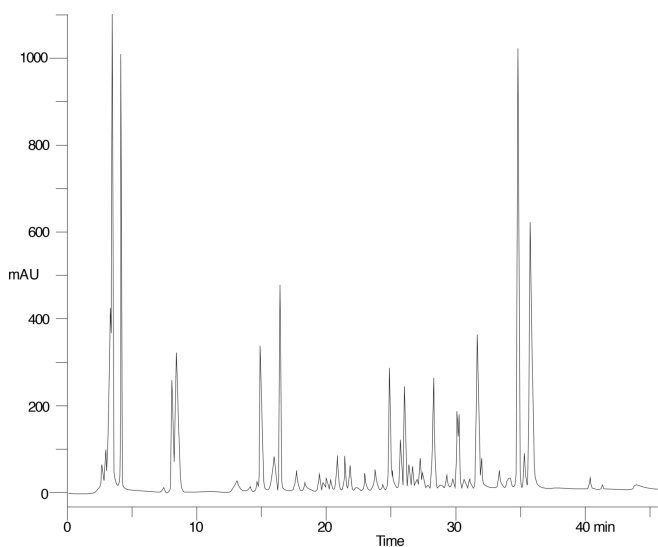
Analyst Note: SecurityGuard[™] Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, C12 4 x 3.0mm, 10/Pk Part No.: AJ0-6074

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

- 1 Bacterial cytochrome c

