

Carotenoids from Haematococcus Algae

Column: Luna 3u Silica (2) 100A

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4162-E0

Elution Type: Isocratic

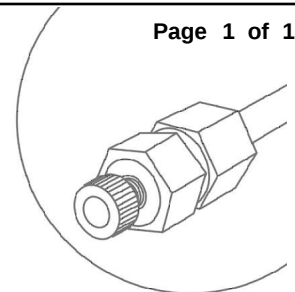
Eluent A: Hexane/Acetone (82:18, v/v)

Pct. A: 100

Flow Rate: 1.2 mL/min

Col. Temp.: ambient

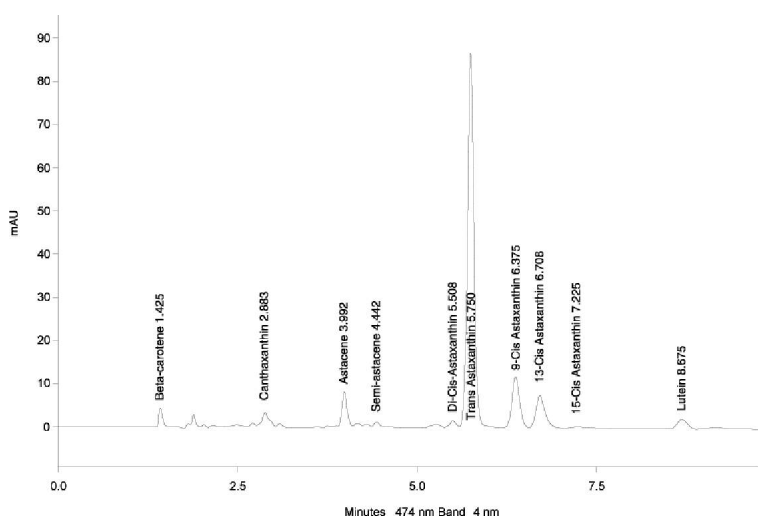
Detection: UV-Vis Abs. - Fixed Wave. @ 474 nm (ambient)



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Products used in this Application:

LUNA®



ANALYTES:

- 1 Beta-Carotene
- 2 Canthaxanthin
- 3 Astacene
- 4 Semi-Astacene
- 5 Di-cis-Astaxanthin
- 6 trans-Astaxanthin
- 7 9-cis-Astaxanthin
- 8 13-cis-Astaxanthin
- 9 15-cis-Astaxanthin
- 10 Lutein

