

Sample Name :C-Type Natriuretic Peptide (CNP) (1-22), human

Cat No. : RP11110

Lot No. : E2071024G

Time Processed :14:09:48

Month-Day-Year Processed :08/20/2024

Pump A : 0.065% trifluoroacetic in 100% water (v/v)

Pump B : 0.05% trifluoroacetic in 100% acetonitrile (v/v)

Total Flow:1 ml/min

Wavelength:220 nm

<<LC Time Program>>

| Time  | Module     | Command | Value |
|-------|------------|---------|-------|
| 0.01  | Pumps      | B.Conc  | 5     |
| 25.00 | Pumps      | B.Conc  | 65    |
| 25.01 | Pumps      | B.Conc  | 95    |
| 27.00 | Pumps      | B.Conc  | 95    |
| 27.01 | Pumps      | B.Conc  | 5     |
| 35.00 | Pumps      | B.Conc  | 5     |
| 35.01 | Controller | Stop    |       |

<<Column Performance>>

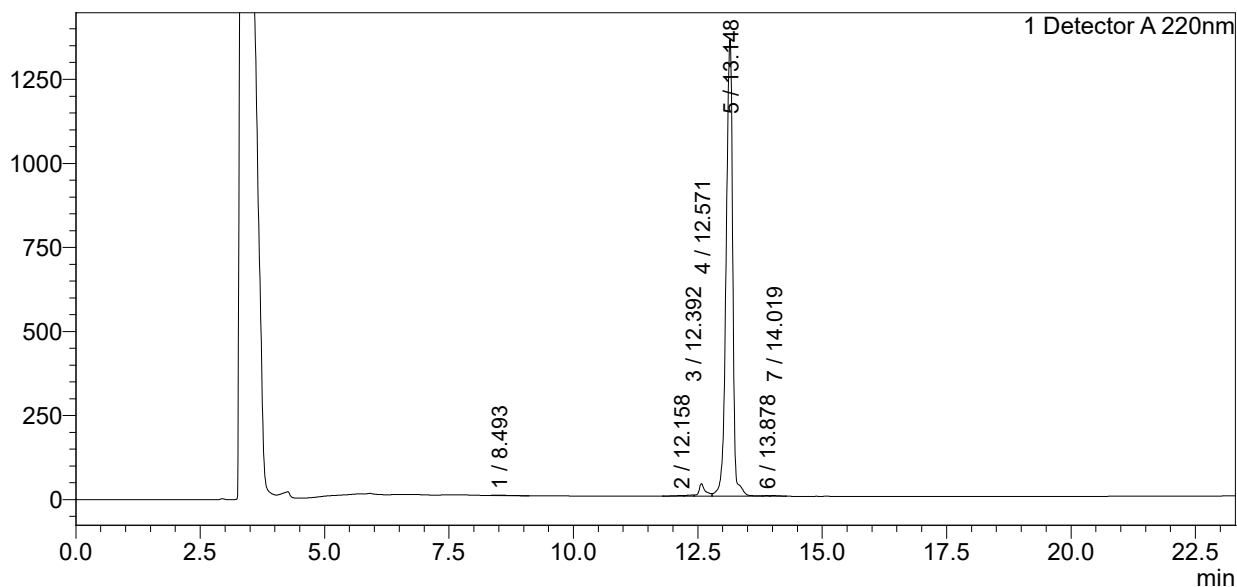
<Detector A>

Column :Inertsil ODS-SP 4.6 x 250 mm

Equipment: ZJ17010506

### <Chromatogram>

mV



### <Peak Table>

Detector A 220nm

| Peak# | Ret. Time | Area     | Height  | Area%   |
|-------|-----------|----------|---------|---------|
| 1     | 8.493     | 21154    | 744     | 0.163   |
| 2     | 12.158    | 23132    | 1953    | 0.179   |
| 3     | 12.392    | 33312    | 3337    | 0.257   |
| 4     | 12.571    | 326430   | 37019   | 2.523   |
| 5     | 13.148    | 12483965 | 1361039 | 96.473  |
| 6     | 13.878    | 13626    | 1958    | 0.105   |
| 7     | 14.019    | 21323    | 2342    | 0.165   |
| 8     | 24.822    | 17402    | 1836    | 0.134   |
| Total |           | 12940345 | 1410227 | 100.000 |