

Sample Name : Transdermal Peptide  
 Cat No.: RP20404  
 Lot No.: E0315320B  
 Time Processed : 13:38:30  
 Month-Day-Year Processed : 02/10/2020

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>>

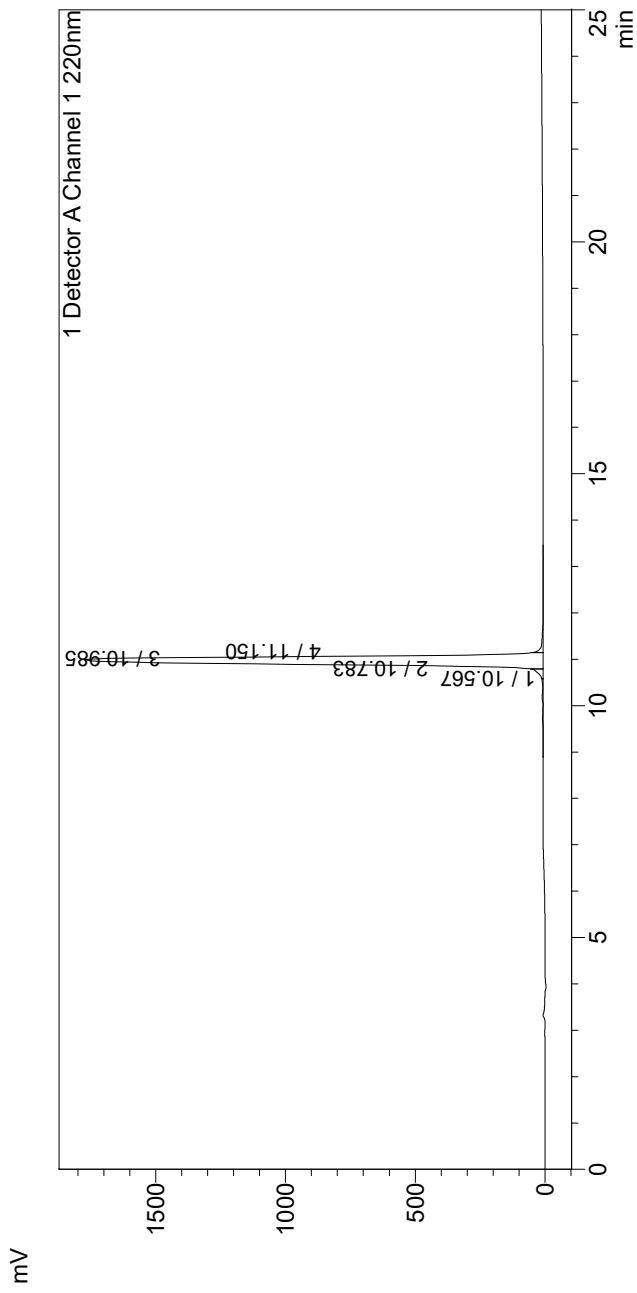
| Time  | Module     | Command         | Value |
|-------|------------|-----------------|-------|
| 0.01  | Pumps      | Solvent B Conc. | 15    |
| 25.00 | Pumps      | Solvent B Conc. | 75    |
| 25.01 | Pumps      | Solvent B Conc. | 95    |
| 31.00 | Pumps      | Solvent B Conc. | 95    |
| 31.01 | Pumps      | Solvent B Conc. | 15    |
| 40.00 | Pumps      | Solvent B Conc. | 15    |
| 41.00 | Controller | Stop            |       |

<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm  
 Equipment: ZJ19010324

### <Chromatogram>



### <Peak Table>

| Peak# | Ret. Time | Area     | Height  | Area%   |
|-------|-----------|----------|---------|---------|
| 1     | 10.567    | 120505   | 4303    | 0.622   |
| 2     | 10.783    | 251163   | 41006   | 1.296   |
| 3     | 10.985    | 18769198 | 1766283 | 96.880  |
| 4     | 11.150    | 232849   | 35367   | 1.202   |
| Total |           | 19373715 | 1846959 | 100.000 |