

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF122718\  
 Data File : FF003083.D  
 Signal(s) : FID2B.ch  
 Acq On : 27 Dec 2018 11:43  
 Operator : AJ\SJ  
 Sample : PB115995BSD  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 27 23:53:03 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF120418.M  
 Quant Title :  
 QLast Update : Tue Dec 04 16:40:56 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um

| Compound                    |                          | R.T.   | Response | Conc Units   |
|-----------------------------|--------------------------|--------|----------|--------------|
| -----                       |                          |        |          |              |
| System Monitoring Compounds |                          |        |          |              |
| 9) S                        | TETRACOSANE-d50 (SURR... | 14.631 | 2061533  | 15.879 ug/ml |
| Target Compounds            |                          |        |          |              |
| 1)                          | N-OCTANE                 | 2.260  | 2828550  | 18.285 ug/ml |
| 2)                          | N-DECANE                 | 4.359  | 2775816  | 17.718 ug/ml |
| 3)                          | N-DODECANE               | 6.380  | 2722247  | 17.143 ug/ml |
| 4)                          | N-TETRADECANE            | 8.174  | 2643250  | 16.491 ug/ml |
| 5)                          | N-HEXADECANE             | 9.774  | 2577483  | 16.095 ug/ml |
| 6)                          | N-OCTADECANE             | 11.217 | 2513976  | 15.869 ug/ml |
| 7)                          | N-EICOSANE               | 12.528 | 2425688  | 15.728 ug/ml |
| 8)                          | N-DOCOSANE               | 13.728 | 2356351  | 15.758 ug/ml |
| 10)                         | N-TETRACOSANE            | 14.834 | 2367543  | 16.383 ug/ml |
| 11)                         | N-HEXACOSANE             | 15.858 | 2279891  | 16.334 ug/ml |
| 12)                         | N-OCTACOSANE             | 16.810 | 2279919  | 17.016 ug/ml |
| 13)                         | N-TRIACONTANE            | 17.698 | 2301967  | 17.965 ug/ml |
| 14)                         | N-DOTRIACONTANE          | 18.534 | 2282643  | 19.114 ug/ml |
| 15)                         | N-TETRATRIACONTANE       | 19.322 | 2251502  | 19.866 ug/ml |
| 16)                         | N-HEXATRIACONTANE        | 20.066 | 2125282  | 19.697 ug/ml |
| 17)                         | N-OCTATRIACONTANE        | 20.804 | 1842086  | 18.149 ug/ml |
| 18)                         | N-TETRACONTANE           | 21.700 | 1649081  | 15.690 ug/ml |
| -----                       |                          |        |          |              |

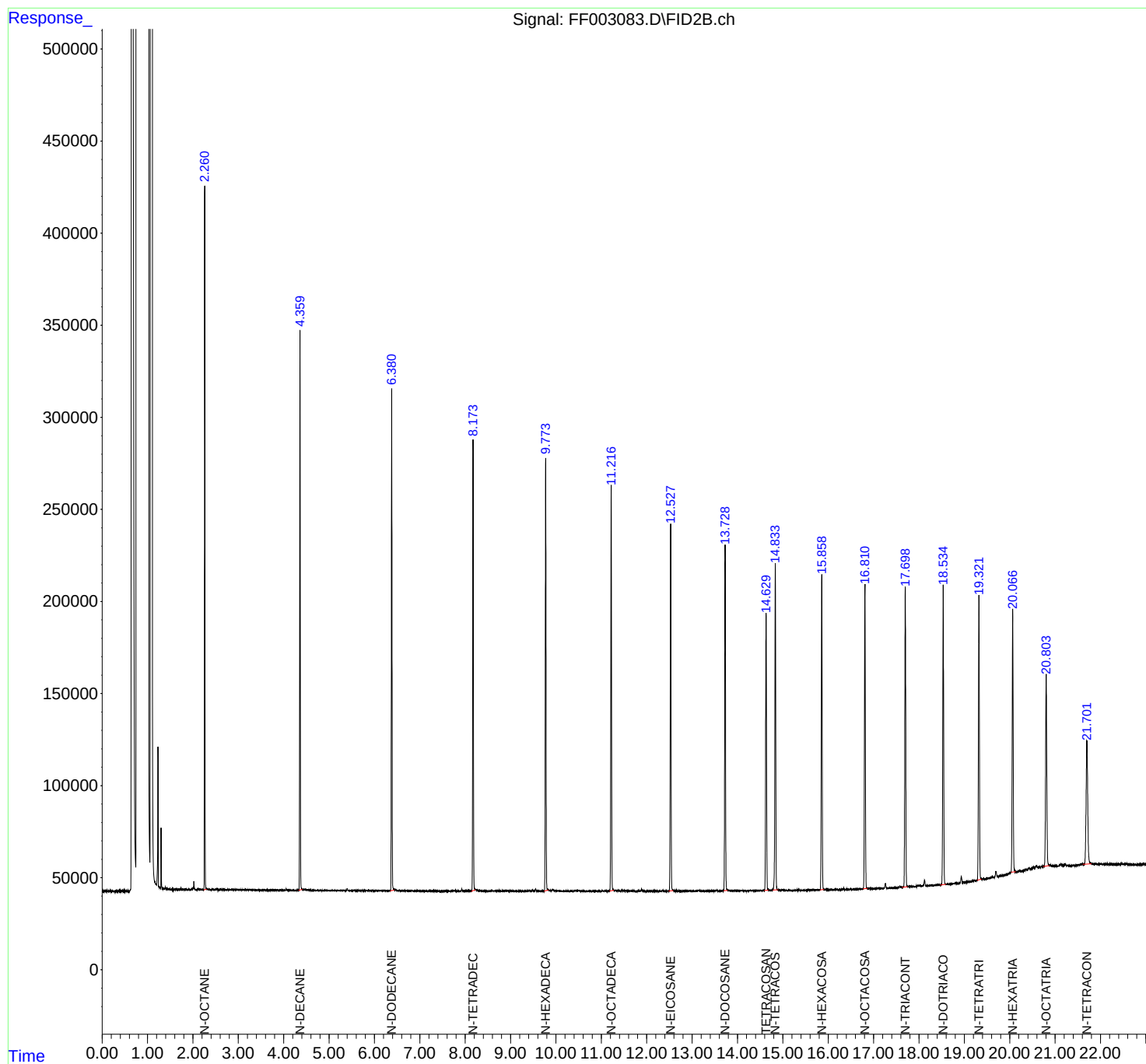
(f)=RT Delta > 1/2 Window

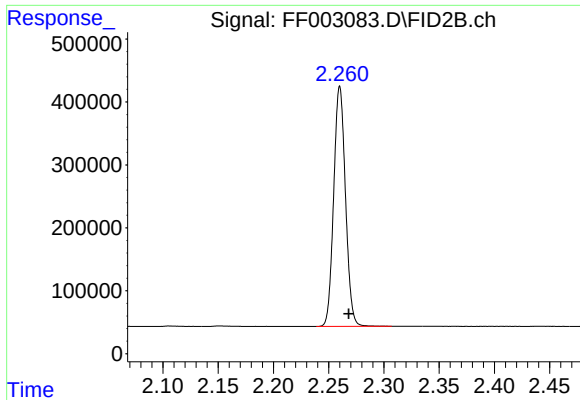
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF122718\  
Data File : FF003083.D  
Signal(s) : FID2B.ch  
Acq On : 27 Dec 2018 11:43  
Operator : AJ\SJ  
Sample : PB115995BSD  
Misc :  
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Dec 27 23:53:03 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF120418.M  
Quant Title :  
QLast Update : Tue Dec 04 16:40:56 2018  
Response via : Initial Calibration  
Integrator: ChemStation

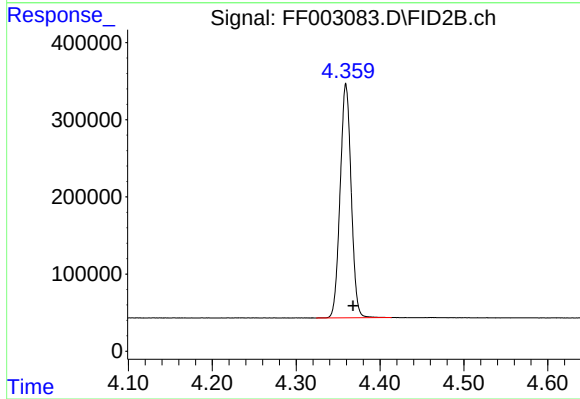
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





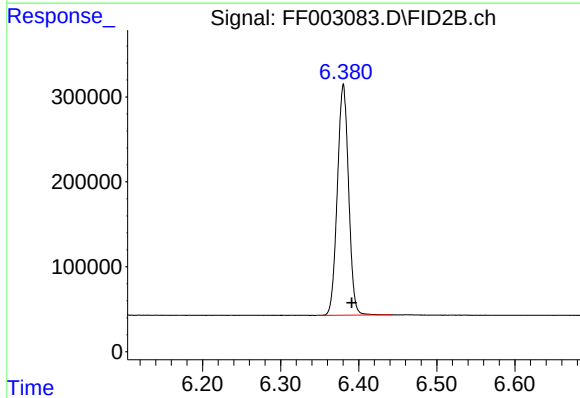
#1 N-OCTANE

R.T.: 2.260 min  
Delta R.T.: -0.008 min  
Response: 2828550  
Conc: 18.28 ug/ml



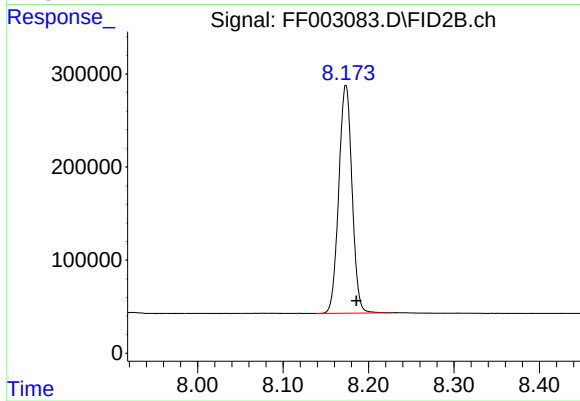
#2 N-DECANE

R.T.: 4.359 min  
Delta R.T.: -0.008 min  
Response: 2775816  
Conc: 17.72 ug/ml



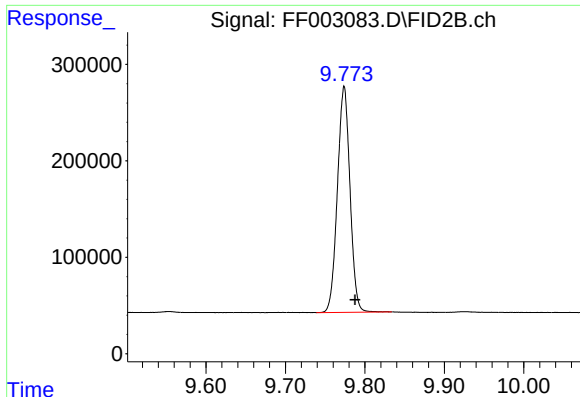
#3 N-DODECANE

R.T.: 6.380 min  
Delta R.T.: -0.011 min  
Response: 2722247  
Conc: 17.14 ug/ml



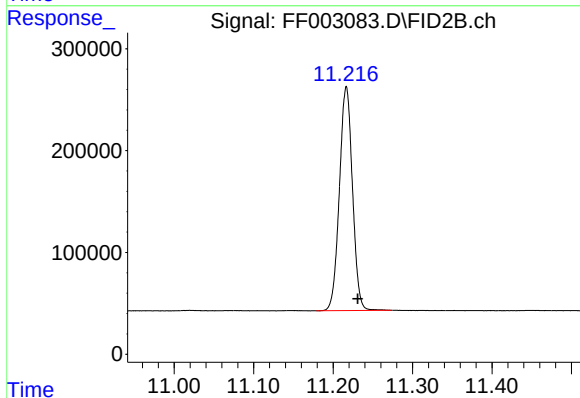
#4 N-TETRADECANE

R.T.: 8.174 min  
Delta R.T.: -0.012 min  
Response: 2643250  
Conc: 16.49 ug/ml



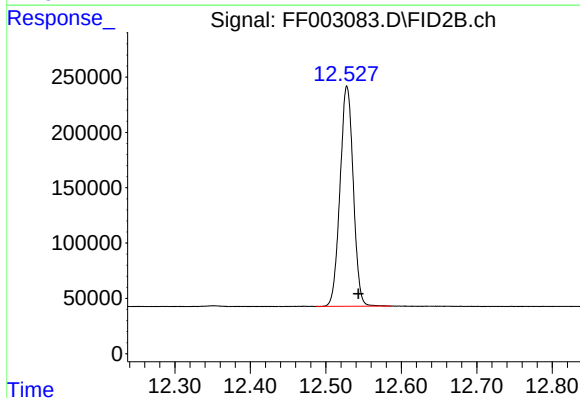
#5 N-HEXADECANE

R.T.: 9.774 min  
Delta R.T.: -0.014 min  
Response: 2577483  
Conc: 16.09 ug/ml



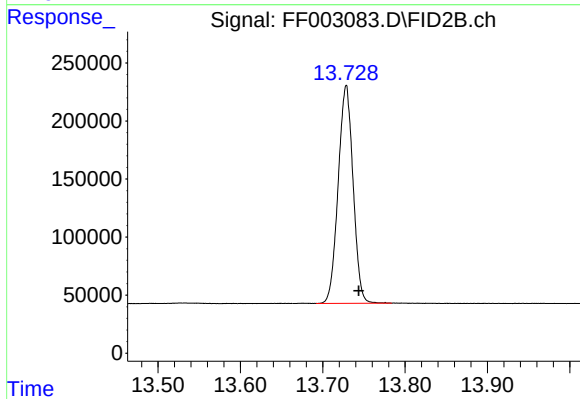
#6 N-OCTADECANE

R.T.: 11.217 min  
Delta R.T.: -0.015 min  
Response: 2513976  
Conc: 15.87 ug/ml



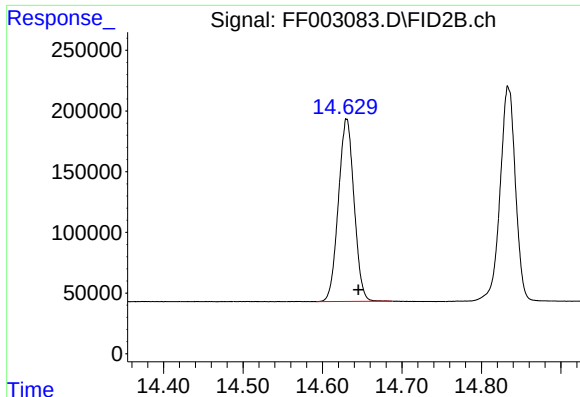
#7 N-EICOSANE

R.T.: 12.528 min  
Delta R.T.: -0.015 min  
Response: 2425688  
Conc: 15.73 ug/ml



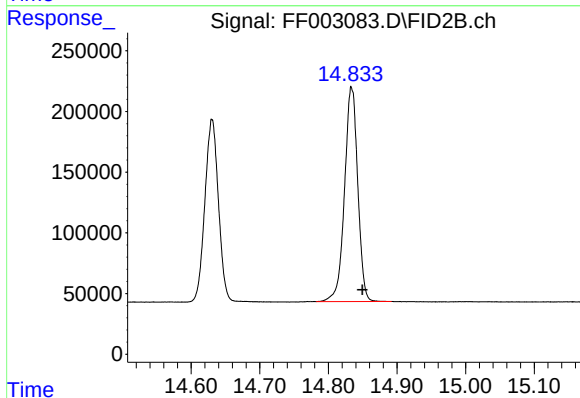
#8 N-DOCOSANE

R.T.: 13.728 min  
Delta R.T.: -0.015 min  
Response: 2356351  
Conc: 15.76 ug/ml



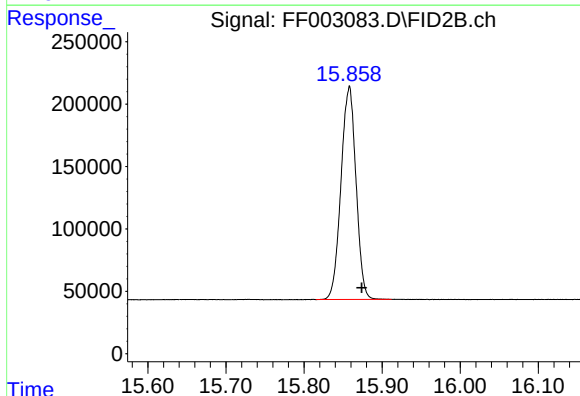
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min  
Delta R.T.: -0.015 min  
Response: 2061533  
Conc: 15.88 ug/ml



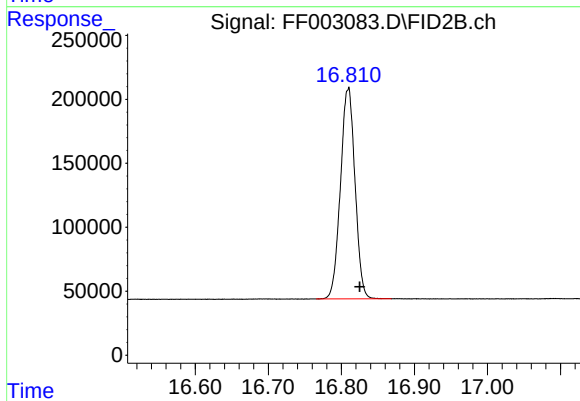
#10 N-TETRACOSANE

R.T.: 14.834 min  
Delta R.T.: -0.016 min  
Response: 2367543  
Conc: 16.38 ug/ml



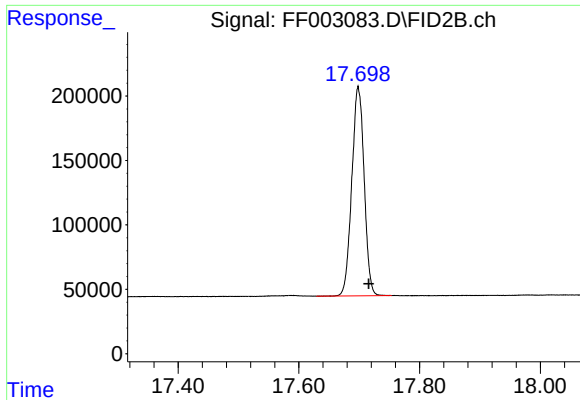
#11 N-HEXACOSANE

R.T.: 15.858 min  
Delta R.T.: -0.016 min  
Response: 2279891  
Conc: 16.33 ug/ml



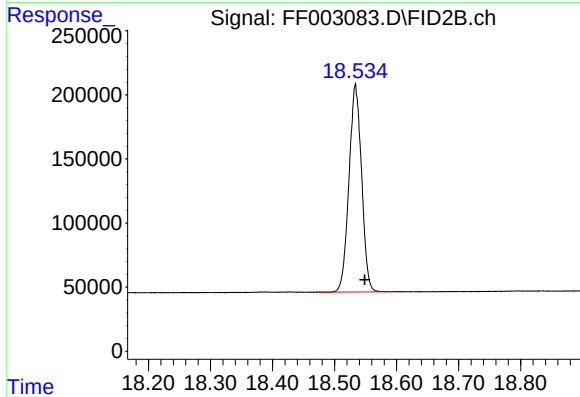
#12 N-OCTACOSANE

R.T.: 16.810 min  
Delta R.T.: -0.016 min  
Response: 2279919  
Conc: 17.02 ug/ml



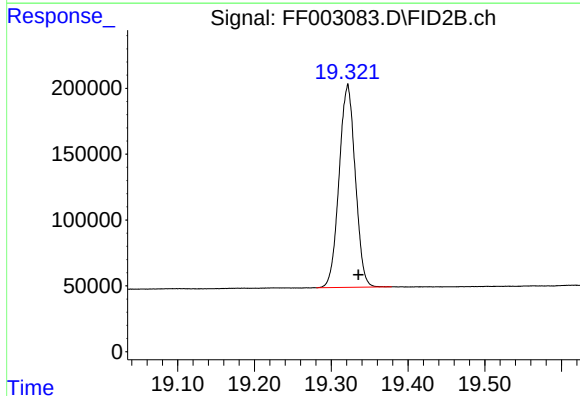
#13 N-TRIACONTANE

R.T.: 17.698 min  
Delta R.T.: -0.017 min  
Response: 2301967  
Conc: 17.97 ug/ml



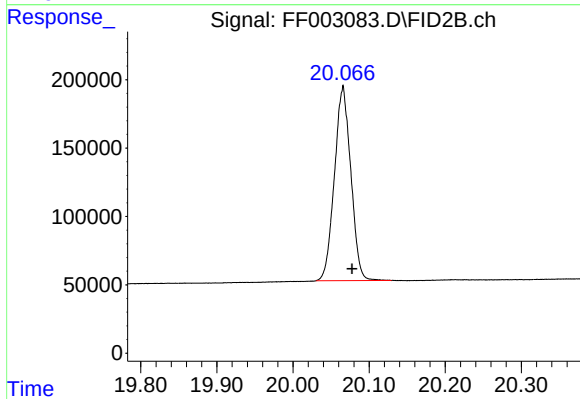
#14 N-DOTRIACONTANE

R.T.: 18.534 min  
Delta R.T.: -0.015 min  
Response: 2282643  
Conc: 19.11 ug/ml



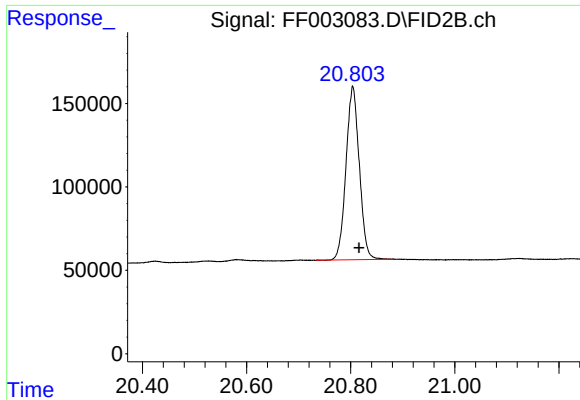
#15 N-TETRATRIACONTANE

R.T.: 19.322 min  
Delta R.T.: -0.014 min  
Response: 2251502  
Conc: 19.87 ug/ml



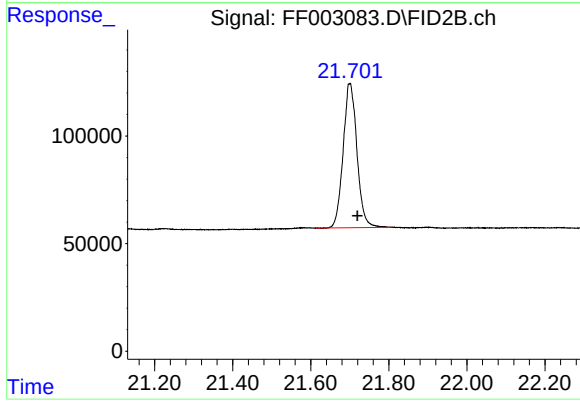
#16 N-HEXATRIACONTANE

R.T.: 20.066 min  
Delta R.T.: -0.012 min  
Response: 2125282  
Conc: 19.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.804 min  
Delta R.T.: -0.012 min  
Response: 1842086  
Conc: 18.15 ug/ml



#18 N-TETRACONTANE

R.T.: 21.700 min  
Delta R.T.: -0.020 min  
Response: 1649081  
Conc: 15.69 ug/ml