

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF051121\  
 Data File : FF008395.D  
 Signal(s) : FID2B.ch  
 Acq On : 11 May 2021 15:08  
 Operator : DD\AJ  
 Sample : M2262-10  
 Misc : LOD-WATER- 2.5 PPM  
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 12 01:24:05 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF050521.M  
 Quant Title :  
 QLast Update : Thu May 06 08:43:31 2021  
 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... | 14.777 | 3089287  | 24.743 ug/ml |
| Target Compounds            |                          |        |          |              |
| 1)                          | N-OCTANE                 | 2.423  | 347526   | 2.622 ug/ml  |
| 2)                          | N-DECANE                 | 4.525  | 448700   | 3.324 ug/ml  |
| 3)                          | N-DODECANE               | 6.539  | 464161   | 3.395 ug/ml  |
| 4)                          | N-TETRADECANE            | 8.328  | 484870   | 3.469 ug/ml  |
| 5)                          | N-HEXADECANE             | 9.925  | 503327   | 3.610 ug/ml  |
| 6)                          | N-OCTADECANE             | 11.363 | 507888   | 3.563 ug/ml  |
| 7)                          | N-EICOSANE               | 12.673 | 516240   | 3.634 ug/ml  |
| 8)                          | N-DOCOSANE               | 13.873 | 501971   | 3.527 ug/ml  |
| 10)                         | N-TETRACOSANE            | 14.979 | 488148   | 3.423 ug/ml  |
| 11)                         | N-HEXACOSANE             | 16.001 | 468033   | 3.319 ug/ml  |
| 12)                         | N-OCTACOSANE             | 16.947 | 471620   | 3.361 ug/ml  |
| 13)                         | N-TRIACONTANE            | 17.832 | 503735   | 3.635 ug/ml  |
| 14)                         | N-DOTRIACONTANE          | 18.660 | 531945   | 3.926 ug/ml  |
| 15)                         | N-TETRATRIACONTANE       | 19.441 | 469217   | 3.680 ug/ml  |
| 16)                         | N-HEXATRIACONTANE        | 20.176 | 417884   | 3.501 ug/ml  |
| 17)                         | N-OCTATRIACONTANE        | 20.924 | 421333   | 3.913 ug/ml  |
| 18)                         | N-TETRACONTANE           | 21.862 | 419142   | 3.687 ug/ml  |
| -----                       |                          |        |          |              |

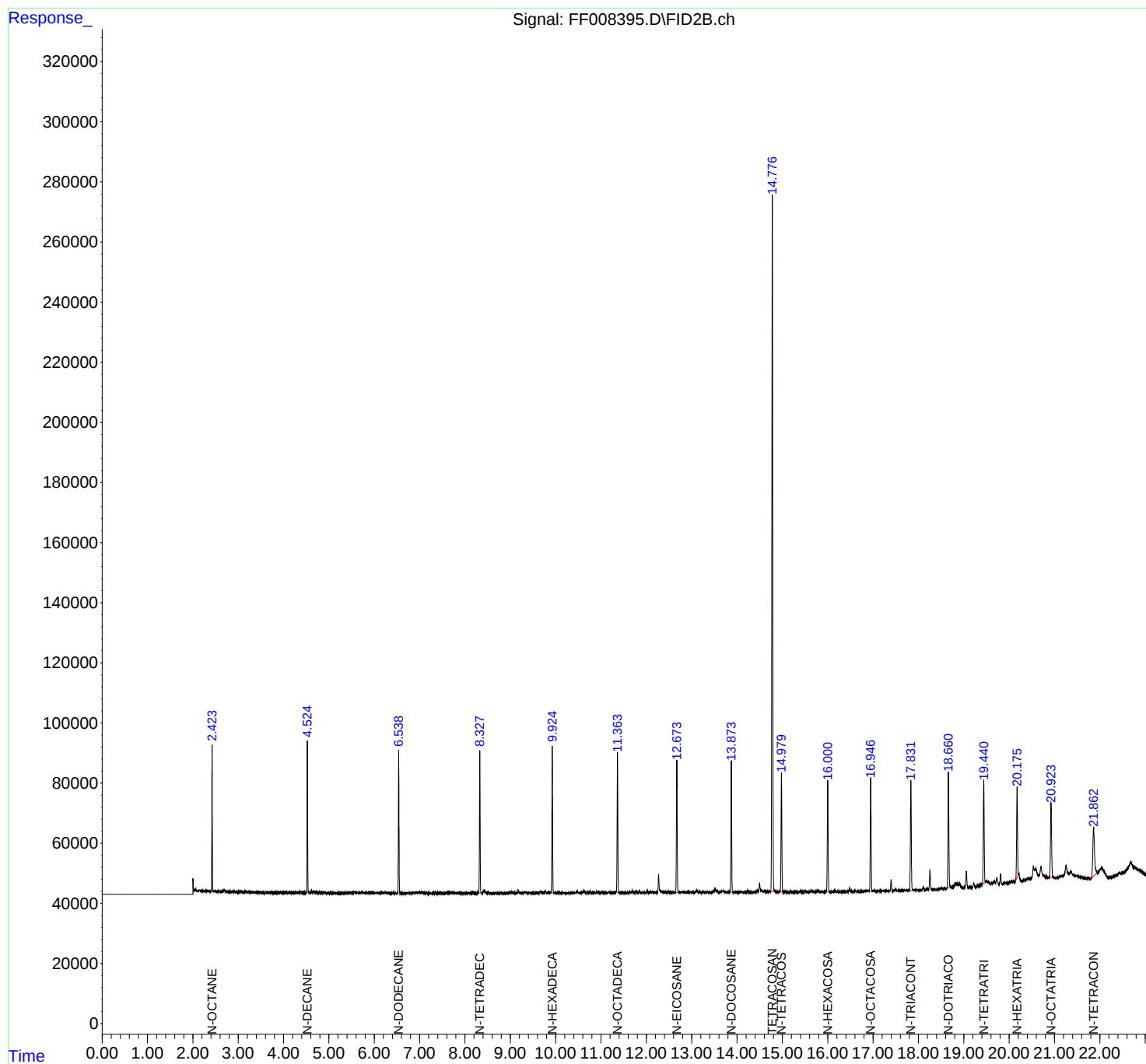
(f)=RT Delta > 1/2 Window

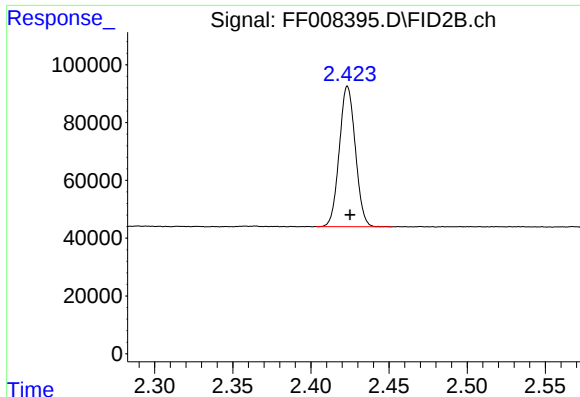
(m)=manual int.

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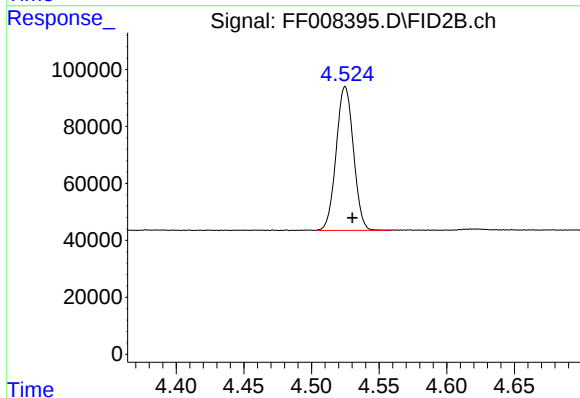
Volume Inj. : 1uL  
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Signal Info : 20mx0.18mmx0.18um





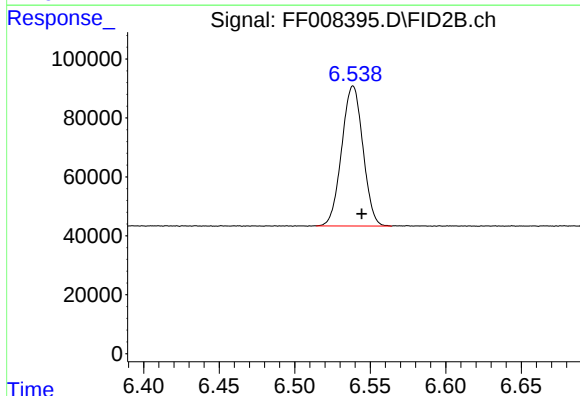
#1 N-OCTANE

R.T.: 2.423 min  
Delta R.T.: -0.002 min  
Response: 347526  
Conc: 2.62 ug/ml



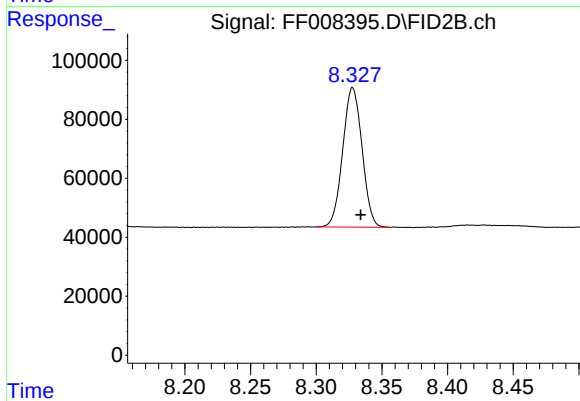
#2 N-DECANE

R.T.: 4.525 min  
Delta R.T.: -0.005 min  
Response: 448700  
Conc: 3.32 ug/ml



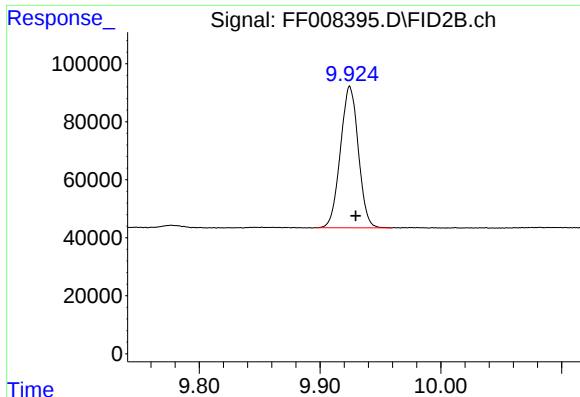
#3 N-DODECANE

R.T.: 6.539 min  
Delta R.T.: -0.006 min  
Response: 464161  
Conc: 3.39 ug/ml



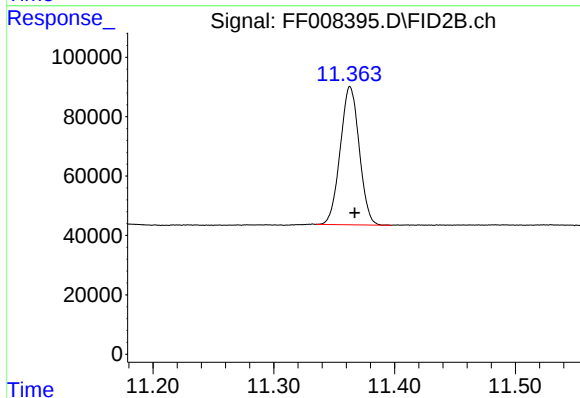
#4 N-TETRADECANE

R.T.: 8.328 min  
Delta R.T.: -0.006 min  
Response: 484870  
Conc: 3.47 ug/ml



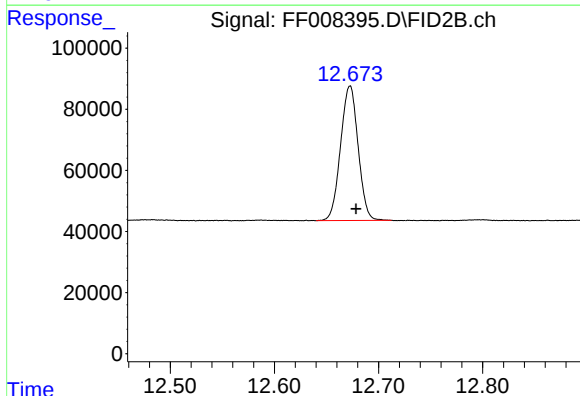
#5 N-HEXADECANE

R.T.: 9.925 min  
Delta R.T.: -0.005 min  
Response: 503327  
Conc: 3.61 ug/ml



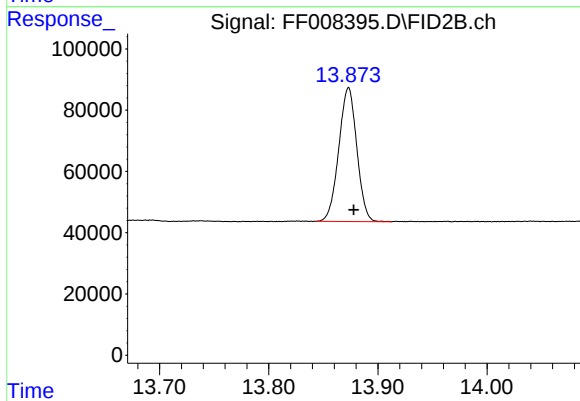
#6 N-OCTADECANE

R.T.: 11.363 min  
Delta R.T.: -0.004 min  
Response: 507888  
Conc: 3.56 ug/ml



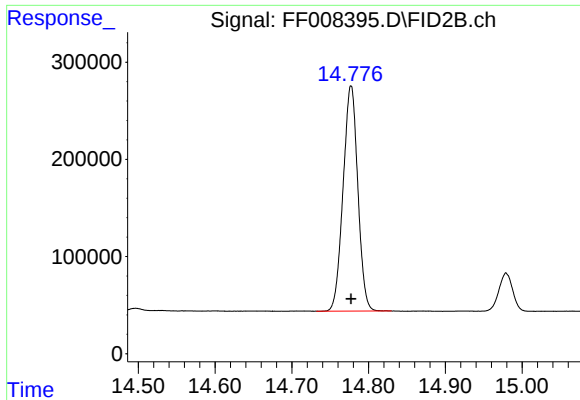
#7 N-EICOSANE

R.T.: 12.673 min  
Delta R.T.: -0.006 min  
Response: 516240  
Conc: 3.63 ug/ml



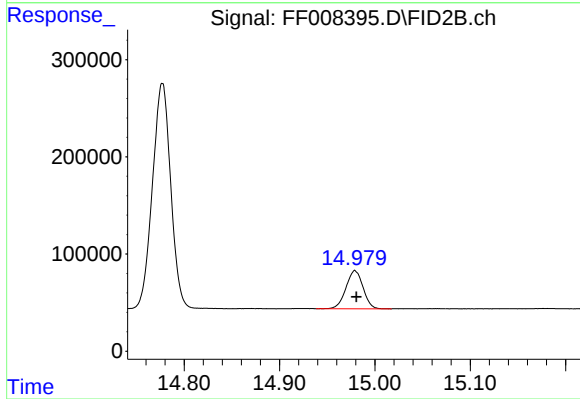
#8 N-DOCOSANE

R.T.: 13.873 min  
Delta R.T.: -0.005 min  
Response: 501971  
Conc: 3.53 ug/ml



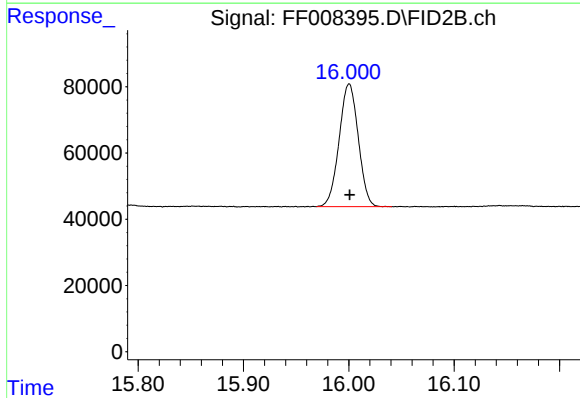
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.777 min  
Delta R.T.: 0.000 min  
Response: 3089287  
Conc: 24.74 ug/ml



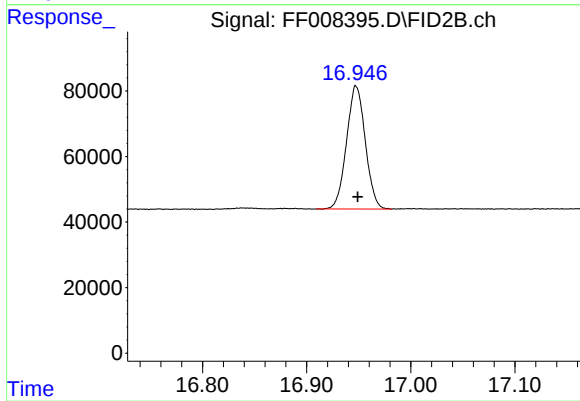
#10 N-TETRACOSANE

R.T.: 14.979 min  
Delta R.T.: -0.002 min  
Response: 488148  
Conc: 3.42 ug/ml



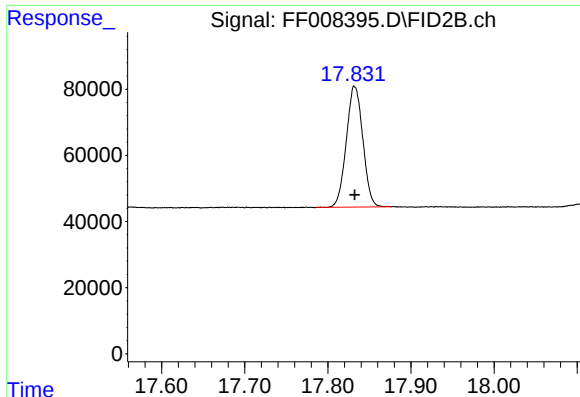
#11 N-HEXACOSANE

R.T.: 16.001 min  
Delta R.T.: 0.000 min  
Response: 468033  
Conc: 3.32 ug/ml



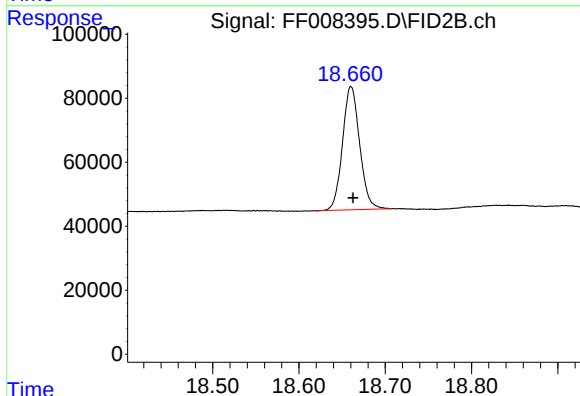
#12 N-OCTACOSANE

R.T.: 16.947 min  
Delta R.T.: -0.002 min  
Response: 471620  
Conc: 3.36 ug/ml



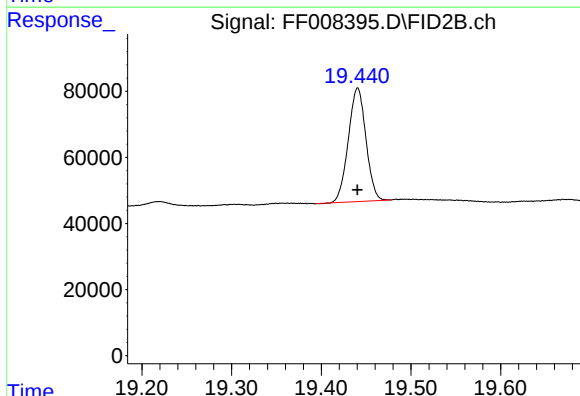
#13 N-TRIACONTANE

R.T.: 17.832 min  
Delta R.T.: 0.000 min  
Response: 503735  
Conc: 3.64 ug/ml



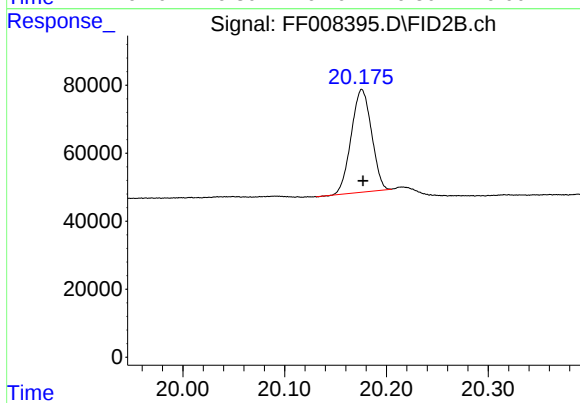
#14 N-DOTRIACONTANE

R.T.: 18.660 min  
Delta R.T.: -0.002 min  
Response: 531945  
Conc: 3.93 ug/ml



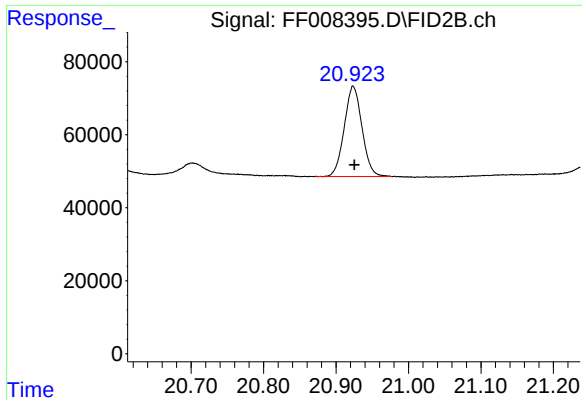
#15 N-TETRATRIACONTANE

R.T.: 19.441 min  
Delta R.T.: 0.000 min  
Response: 469217  
Conc: 3.68 ug/ml



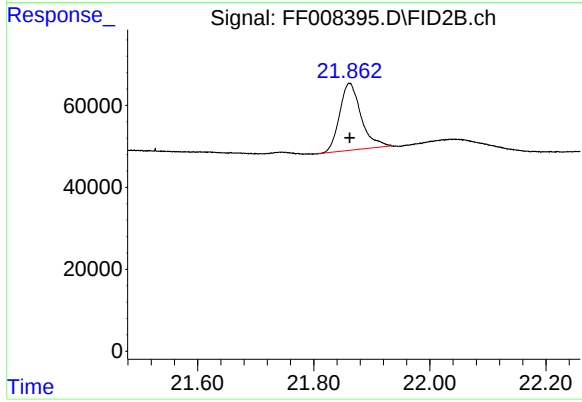
#16 N-HEXATRIACONTANE

R.T.: 20.176 min  
Delta R.T.: -0.001 min  
Response: 417884  
Conc: 3.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.924 min  
Delta R.T.: -0.002 min  
Response: 421333  
Conc: 3.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.862 min  
Delta R.T.: 0.000 min  
Response: 419142  
Conc: 3.69 ug/ml