

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF080519\  
 Data File : FF005164.D  
 Signal(s) : FID2B.ch  
 Acq On : 05 Aug 2019 14:27  
 Operator : DD\AJ  
 Sample : PB121966BS  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 06 00:32:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF073019.M  
 Quant Title :  
 QLast Update : Tue Jul 30 14:33:00 2019  
 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... | 14.654 | 2061086  | 18.715 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.281  | 2629448  | 18.407 ug/ml |
| 2) N-DECANE                   | 4.377  | 2940699  | 20.411 ug/ml |
| 3) N-DODECANE                 | 6.397  | 2986464  | 20.468 ug/ml |
| 4) N-TETRADECANE              | 8.191  | 2935999  | 20.398 ug/ml |
| 5) N-HEXADECANE               | 9.792  | 2889680  | 20.380 ug/ml |
| 6) N-OCTADECANE               | 11.235 | 2820773  | 20.601 ug/ml |
| 7) N-EICOSANE                 | 12.548 | 2737944  | 20.406 ug/ml |
| 8) N-DOCOSANE                 | 13.751 | 2645383  | 20.447 ug/ml |
| 10) N-TETRACOSANE             | 14.858 | 2609665  | 20.714 ug/ml |
| 11) N-HEXACOSANE              | 15.883 | 2558156  | 20.703 ug/ml |
| 12) N-OCTACOSANE              | 16.838 | 2568493  | 20.562 ug/ml |
| 13) N-TRIACONTANE             | 17.730 | 2540705  | 19.924 ug/ml |
| 14) N-DOTRIACONTANE           | 18.568 | 2574177  | 20.677 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.358 | 1985427  | 16.878 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.106 | 1539795  | 13.743 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.853 | 1250238  | 12.260 ug/ml |
| 18) N-TETRACONTANE            | 21.771 | 1435357  | 10.826 ug/ml |
| -----                         |        |          |              |

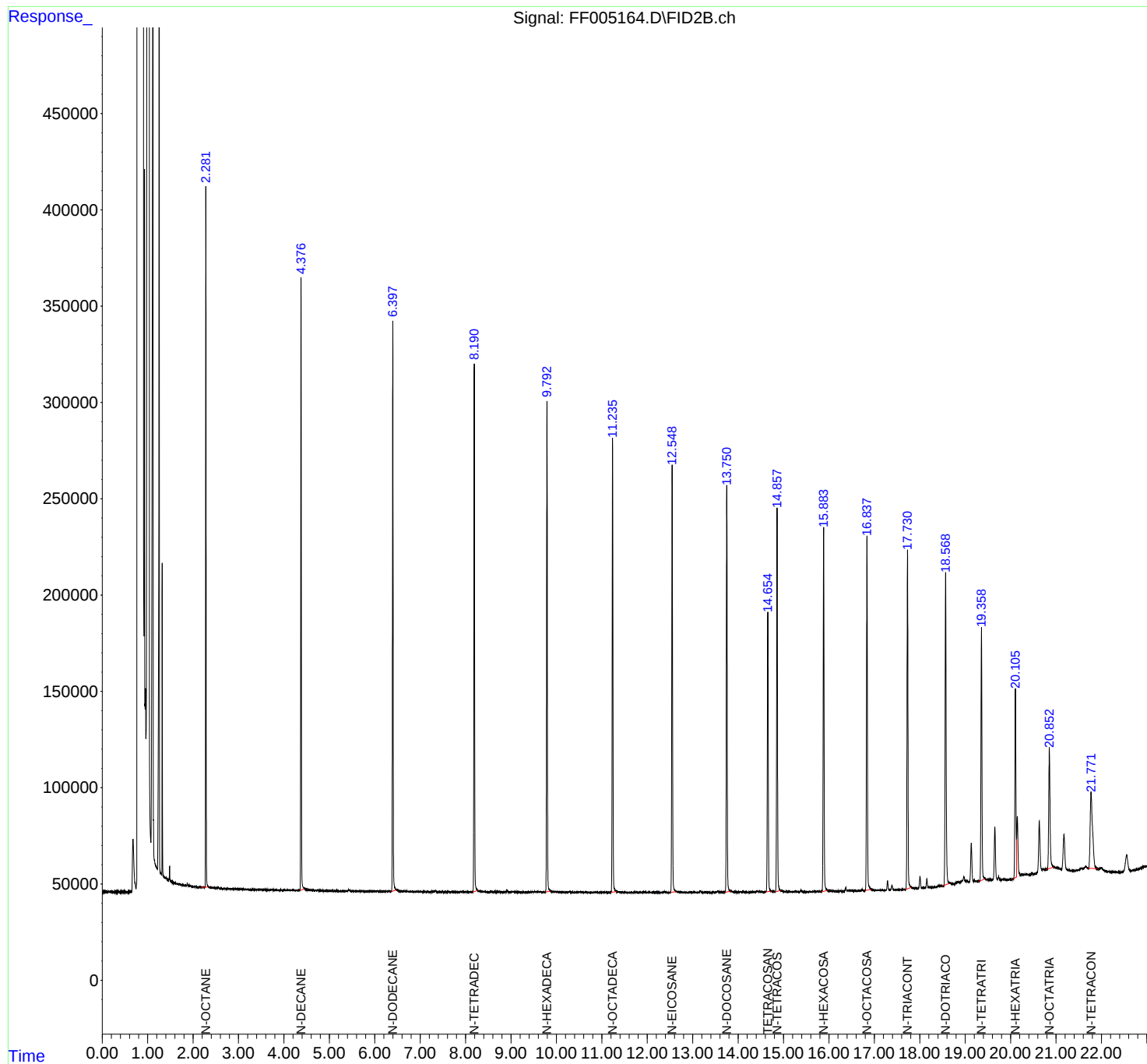
(f)=RT Delta > 1/2 Window

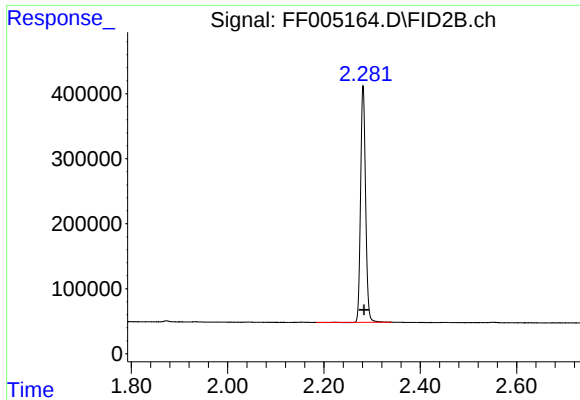
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF080519\  
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Misc :  
ALS Vial : 56 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF073019.M  
Quant Title :  
QLast Update : Tue Jul 30 14:33:00 2019  
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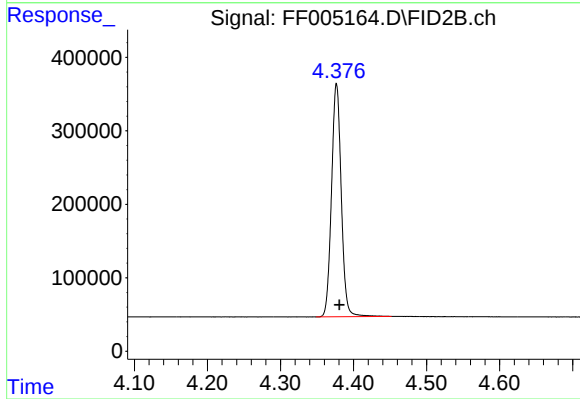
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





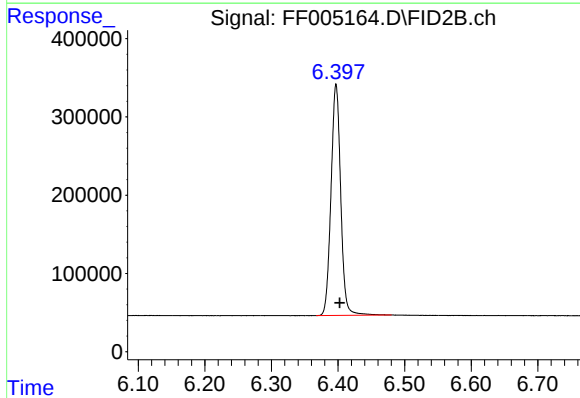
#1 N-OCTANE

R.T.: 2.281 min  
Delta R.T.: -0.002 min  
Response: 2629448  
Conc: 18.41 ug/ml



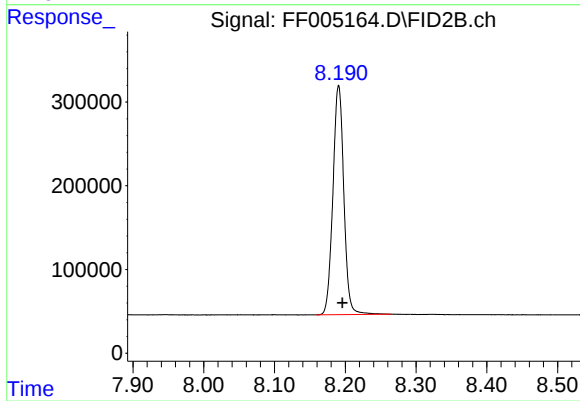
#2 N-DECANE

R.T.: 4.377 min  
Delta R.T.: -0.004 min  
Response: 2940699  
Conc: 20.41 ug/ml



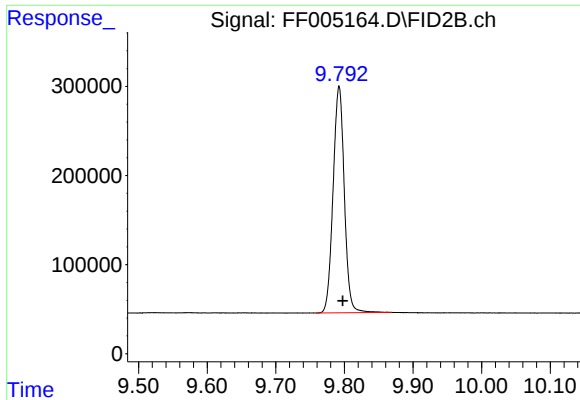
#3 N-DODECANE

R.T.: 6.397 min  
Delta R.T.: -0.005 min  
Response: 2986464  
Conc: 20.47 ug/ml



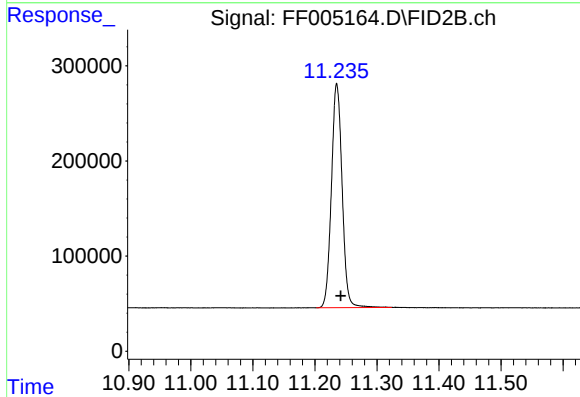
#4 N-TETRADECANE

R.T.: 8.191 min  
Delta R.T.: -0.005 min  
Response: 2935999  
Conc: 20.40 ug/ml



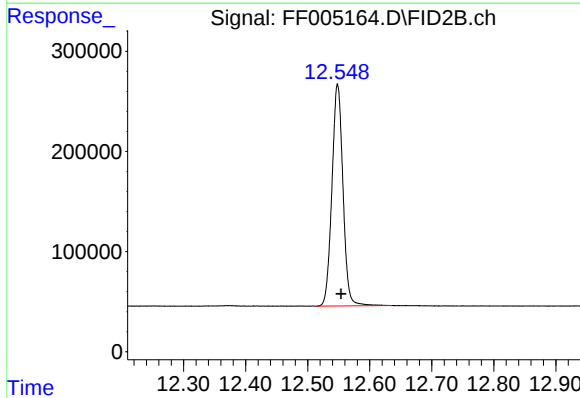
#5 N-HEXADECANE

R.T.: 9.792 min  
Delta R.T.: -0.005 min  
Response: 2889680  
Conc: 20.38 ug/ml



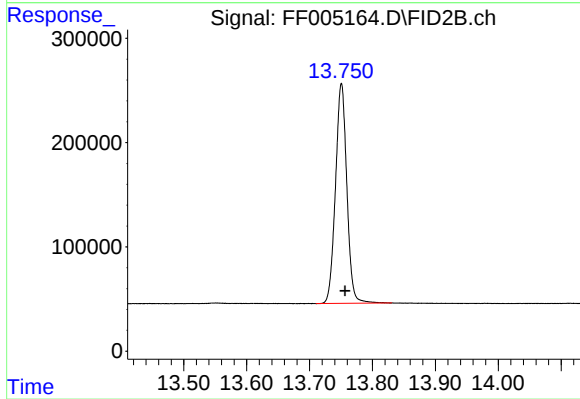
#6 N-OCTADECANE

R.T.: 11.235 min  
Delta R.T.: -0.006 min  
Response: 2820773  
Conc: 20.60 ug/ml



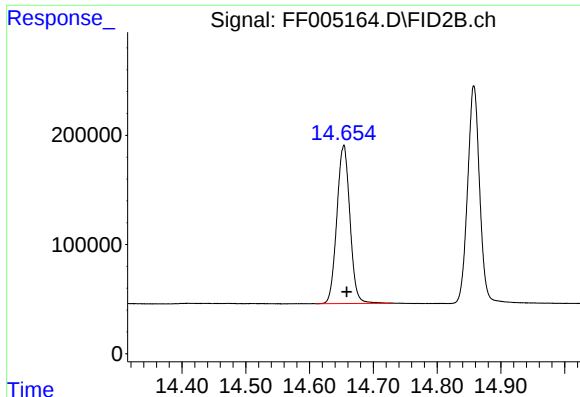
#7 N-EICOSANE

R.T.: 12.548 min  
Delta R.T.: -0.006 min  
Response: 2737944  
Conc: 20.41 ug/ml



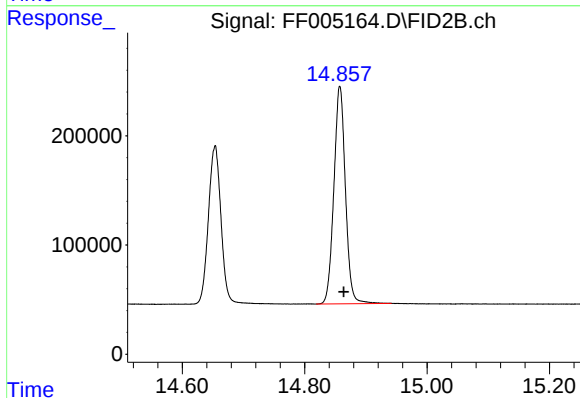
#8 N-DOCOSANE

R.T.: 13.751 min  
Delta R.T.: -0.006 min  
Response: 2645383  
Conc: 20.45 ug/ml



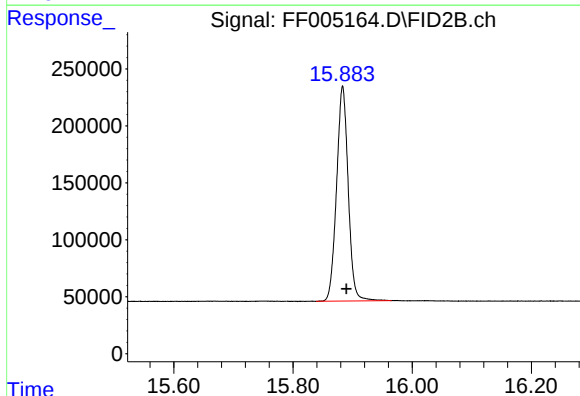
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.654 min  
Delta R.T.: -0.005 min  
Response: 2061086  
Conc: 18.72 ug/ml



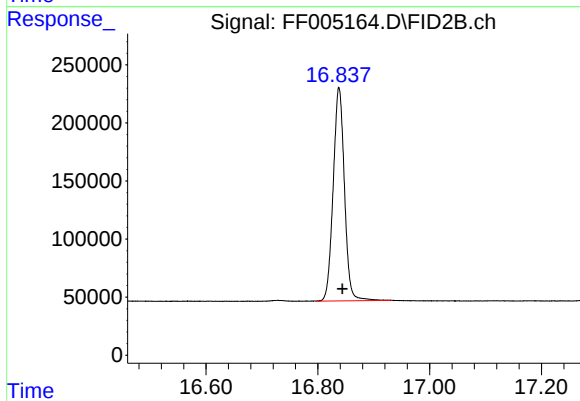
#10 N-TETRACOSANE

R.T.: 14.858 min  
Delta R.T.: -0.006 min  
Response: 2609665  
Conc: 20.71 ug/ml



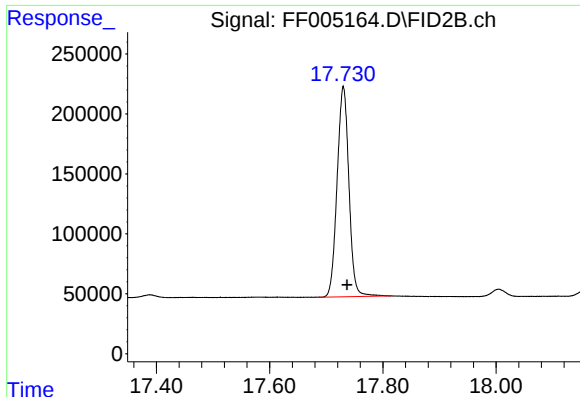
#11 N-HEXACOSANE

R.T.: 15.883 min  
Delta R.T.: -0.006 min  
Response: 2558156  
Conc: 20.70 ug/ml



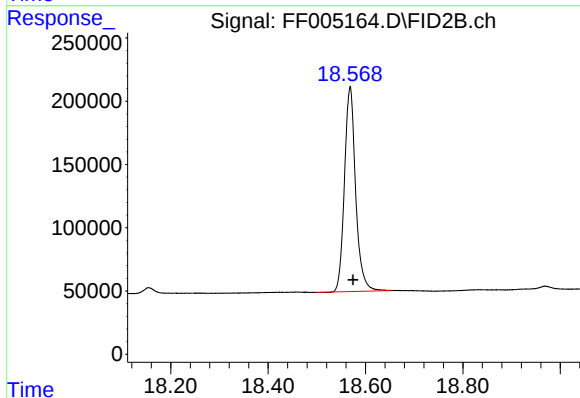
#12 N-OCTACOSANE

R.T.: 16.838 min  
Delta R.T.: -0.006 min  
Response: 2568493  
Conc: 20.56 ug/ml



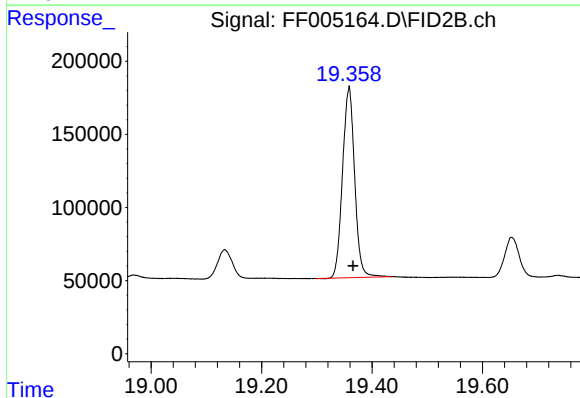
#13 N-TRIACONTANE

R.T.: 17.730 min  
Delta R.T.: -0.007 min  
Response: 2540705  
Conc: 19.92 ug/ml



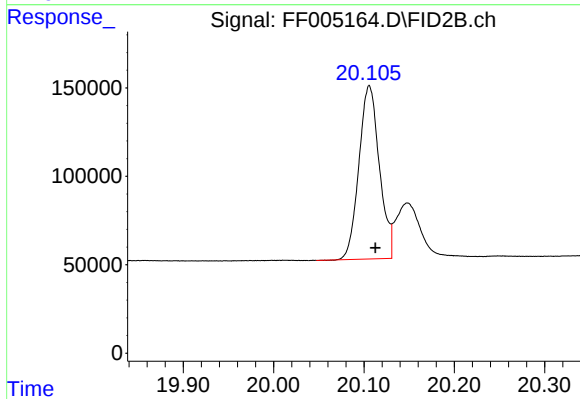
#14 N-DOTRIACONTANE

R.T.: 18.568 min  
Delta R.T.: -0.007 min  
Response: 2574177  
Conc: 20.68 ug/ml



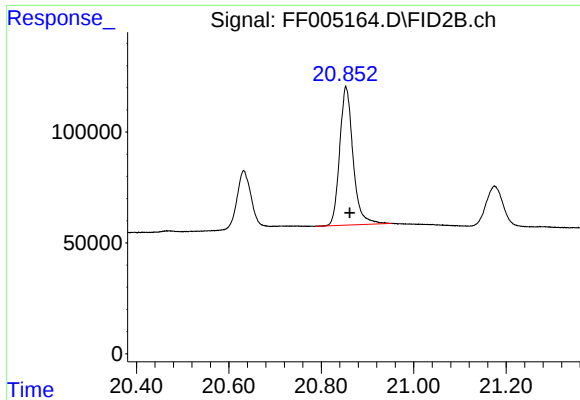
#15 N-TETRATRIACONTANE

R.T.: 19.358 min  
Delta R.T.: -0.007 min  
Response: 1985427  
Conc: 16.88 ug/ml



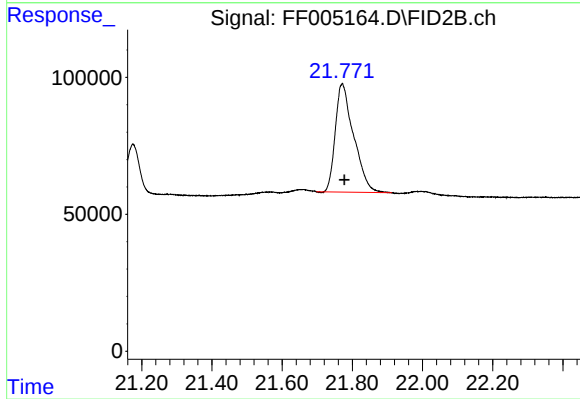
#16 N-HEXATRIACONTANE

R.T.: 20.106 min  
Delta R.T.: -0.007 min  
Response: 1539795  
Conc: 13.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.853 min  
Delta R.T.: -0.008 min  
Response: 1250238  
Conc: 12.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.771 min  
Delta R.T.: -0.006 min  
Response: 1435357  
Conc: 10.83 ug/ml