

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF111522\  
 Data File : FF011744.D  
 Signal(s) : FID2B.ch  
 Acq On : 15 Nov 2022 18:05  
 Operator : YP\AJ  
 Sample : N5607-10 5X  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Nov 16 04:36:49 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF110422.M  
 Quant Title :  
 QLast Update : Fri Nov 04 14:11:34 2022  
 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... | 15.054 | 415873   | 3.505 ug/ml |
| Target Compounds              |        |          |             |
| 6) N-OCTADECANE               | 11.659 | 94586    | 0.684 ug/ml |
| 7) N-EICOSANE                 | 12.957 | 65976    | 0.477 ug/ml |
| 10) N-TETRACOSANE             | 15.240 | 254417   | 1.876 ug/ml |
| 11) N-HEXACOSANE              | 16.279 | 61412    | 0.460 ug/ml |
| 12) N-OCTACOSANE              | 17.233 | 174944   | 1.321 ug/ml |
| 13) N-TRIACONTANE             | 18.118 | 258669   | 1.961 ug/ml |
| 14) N-DOTRIACONTANE           | 18.949 | 206838   | 1.537 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.733 | 126523   | 0.961 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.472 | 274287   | 2.227 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.215 | 176428   | 1.515 ug/ml |
| 18) N-TETRACONTANE            | 22.140 | 230640   | 2.121 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

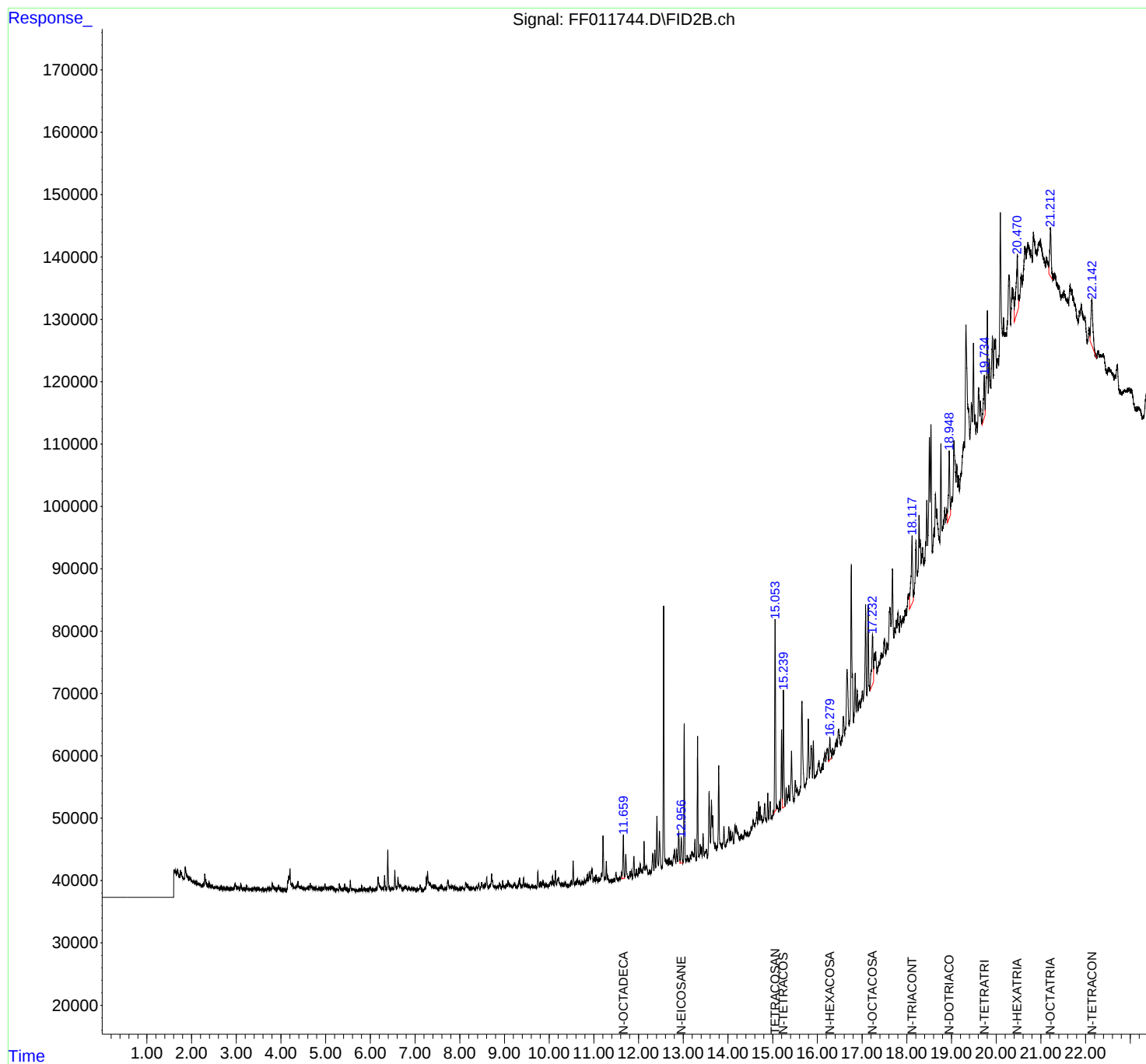
(m)=manual int.

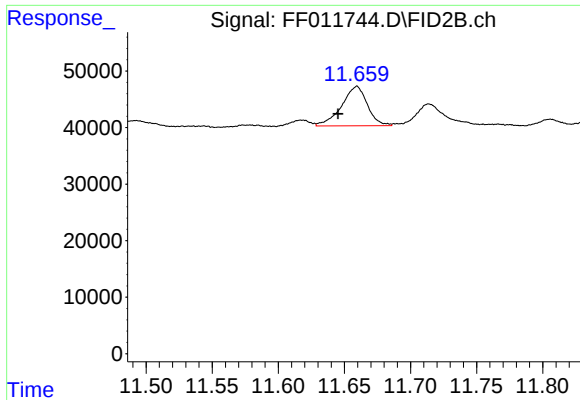
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF111522\  
Data File : FF011744.D  
Signal(s) : FID2B.ch  
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Sample : N5607-10 5X  
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Integrator: ChemStation

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

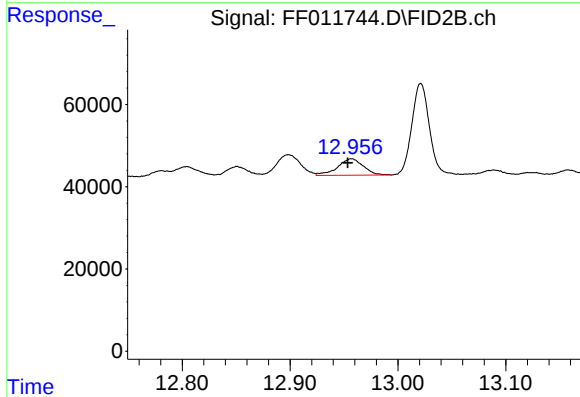




#6 N-OCTADECANE

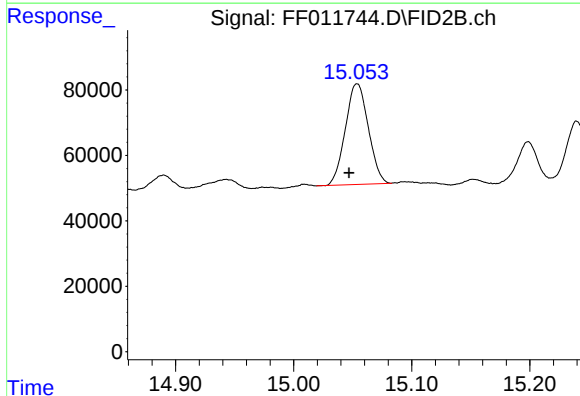
R.T.: 11.659 min  
Delta R.T.: 0.014 min  
Response: 94586  
Conc: 0.68 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



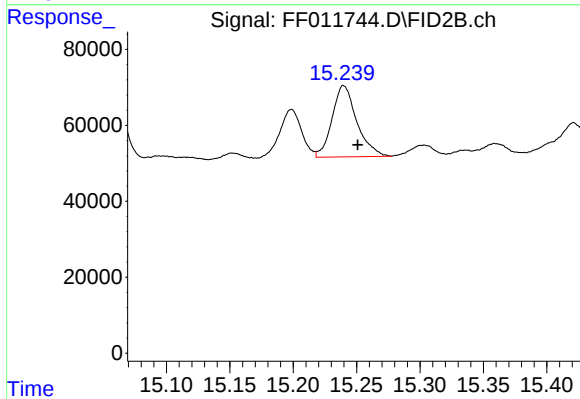
#7 N-EICOSANE

R.T.: 12.957 min  
Delta R.T.: 0.004 min  
Response: 65976  
Conc: 0.48 ug/ml



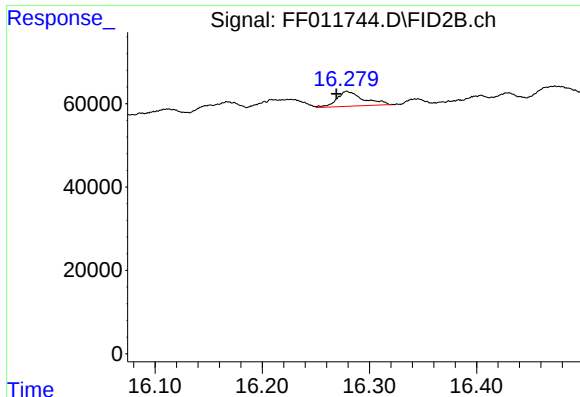
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.054 min  
Delta R.T.: 0.007 min  
Response: 415873  
Conc: 3.51 ug/ml



#10 N-TETRACOSANE

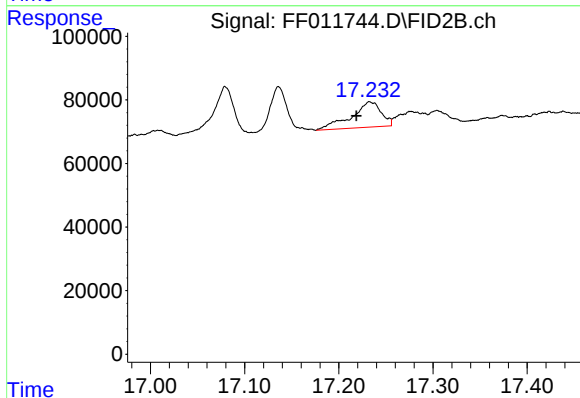
R.T.: 15.240 min  
Delta R.T.: -0.011 min  
Response: 254417  
Conc: 1.88 ug/ml



#11 N-HEXACOSANE

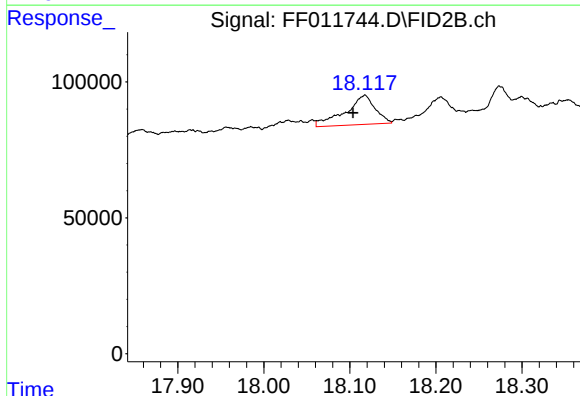
R.T.: 16.279 min  
Delta R.T.: 0.010 min  
Response: 61412  
Conc: 0.46 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



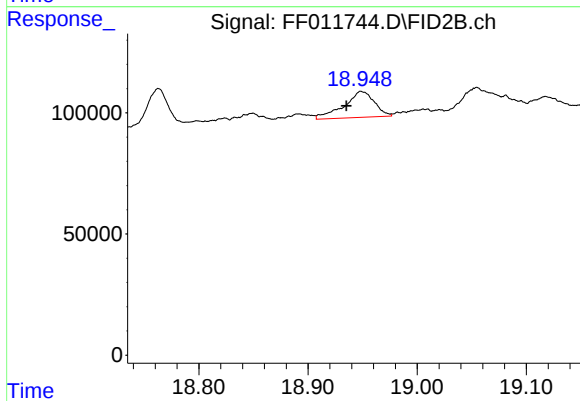
#12 N-OCTACOSANE

R.T.: 17.233 min  
Delta R.T.: 0.014 min  
Response: 174944  
Conc: 1.32 ug/ml



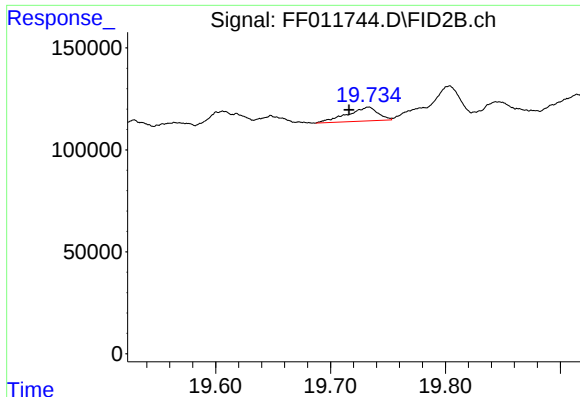
#13 N-TRIACONTANE

R.T.: 18.118 min  
Delta R.T.: 0.014 min  
Response: 258669  
Conc: 1.96 ug/ml



#14 N-DOTRIACONTANE

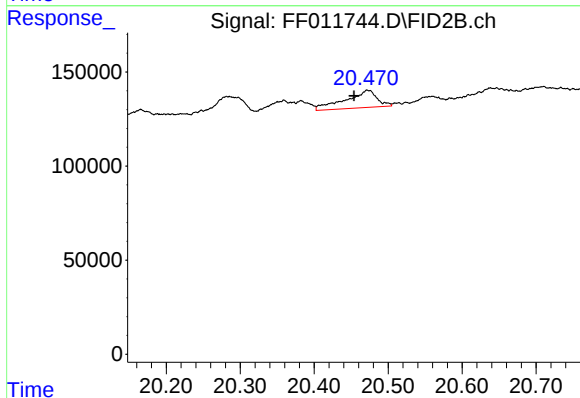
R.T.: 18.949 min  
Delta R.T.: 0.014 min  
Response: 206838  
Conc: 1.54 ug/ml



#15 N-TETRATRIACONTANE

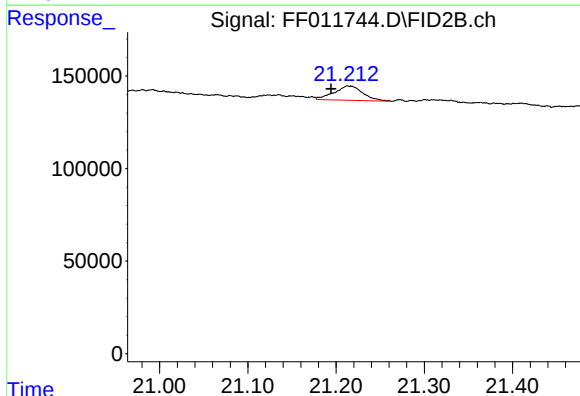
R.T.: 19.733 min  
Delta R.T.: 0.017 min  
Response: 126523  
Conc: 0.96 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



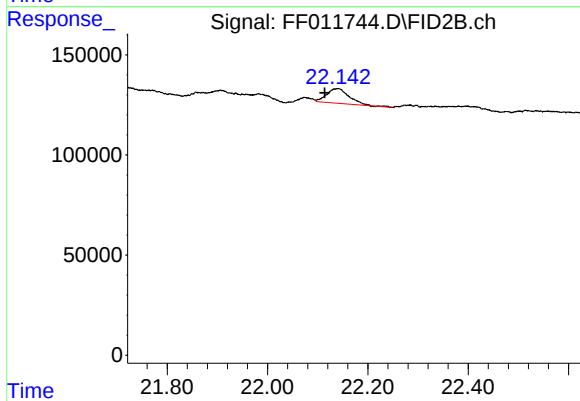
#16 N-HEXATRIACONTANE

R.T.: 20.472 min  
Delta R.T.: 0.018 min  
Response: 274287  
Conc: 2.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.215 min  
Delta R.T.: 0.020 min  
Response: 176428  
Conc: 1.52 ug/ml



#18 N-TETRACONTANE

R.T.: 22.140 min  
Delta R.T.: 0.026 min  
Response: 230640  
Conc: 2.12 ug/ml