

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG061722\  
 Data File : FG009903.D  
 Signal(s) : FID1A.ch  
 Acq On : 17 Jun 2022 18:17  
 Operator : AJ\MA  
 Sample : N3383-02MS 10X  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 17 23:47:21 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG060122.M  
 Quant Title :  
 QLast Update : Wed Jun 01 13:06:30 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... | 14.834 | 299010   | 2.841 ug/ml  |
| Target Compounds              |        |          |              |
| 6) N-OCTADECANE               | 11.461 | 134404   | 1.065 ug/ml  |
| 7) N-EICOSANE                 | 12.756 | 1575730  | 12.884 ug/ml |
| 8) N-DOCOSANE                 | 13.958 | 142905   | 1.185 ug/ml  |
| 10) N-TETRACOSANE             | 15.091 | 190807   | 1.628 ug/ml  |
| 12) N-OCTACOSANE              | 17.018 | 112800   | 0.986 ug/ml  |
| 13) N-TRIACONTANE             | 17.904 | 368896   | 3.426 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.742 | 141778   | 1.347 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.528 | 288540   | 3.005 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.270 | 164901   | 2.040 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

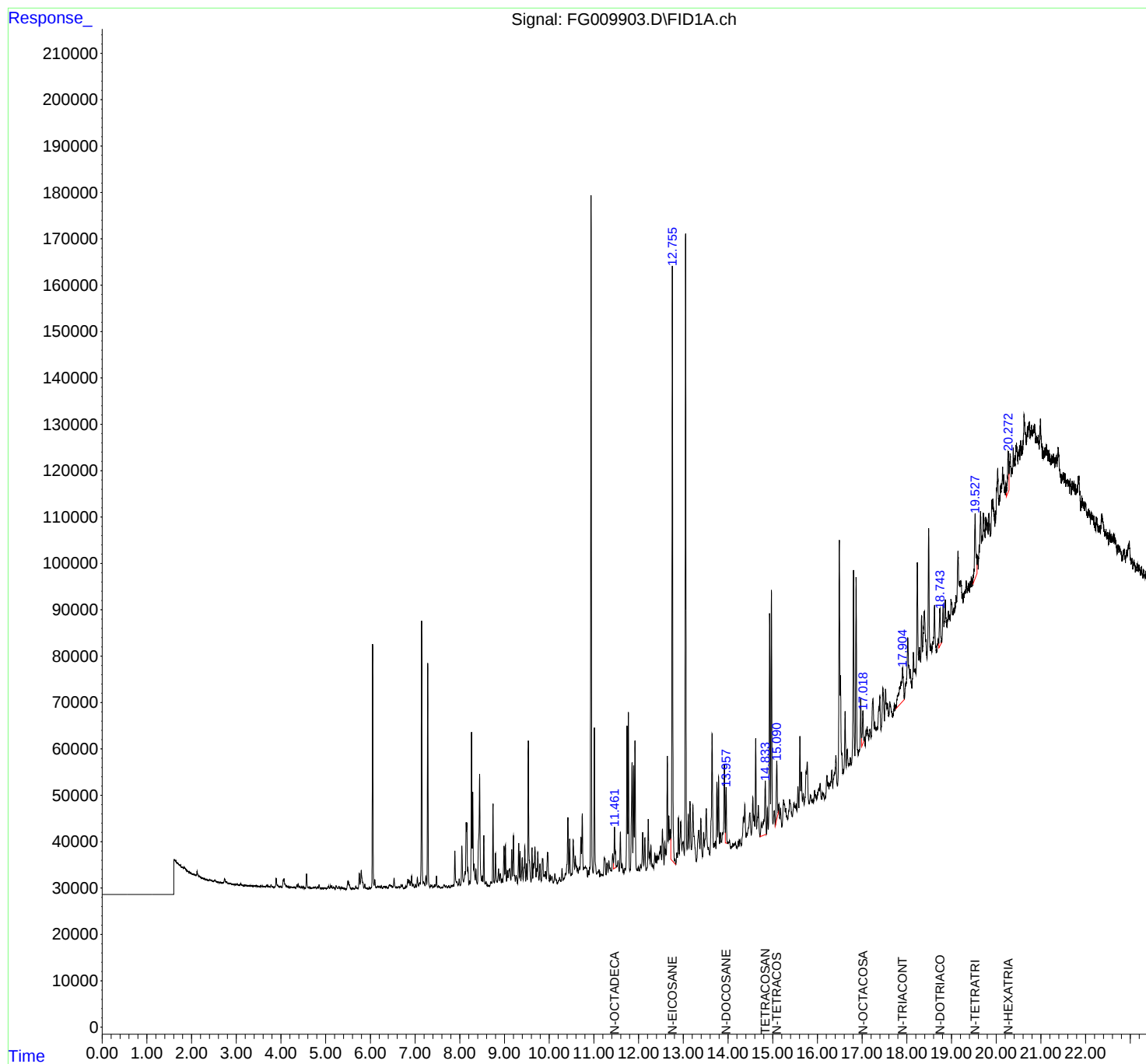
(m)=manual int.

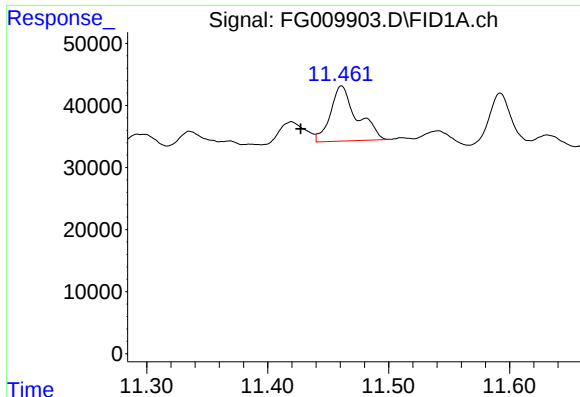
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG061722\  
Data File : FG009903.D  
Signal(s) : FID1A.ch  
Acq On : 17 Jun 2022 18:17  
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Integration File: autoint1.e  
Quant Time: Jun 17 23:47:21 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG060122.M  
Quant Title :  
QLast Update : Wed Jun 01 13:06:30 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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

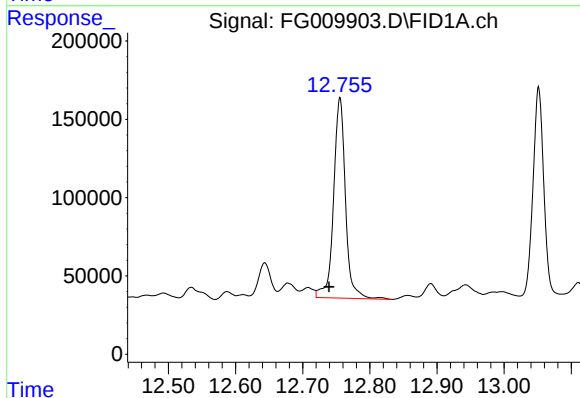




#6 N-OCTADECANE

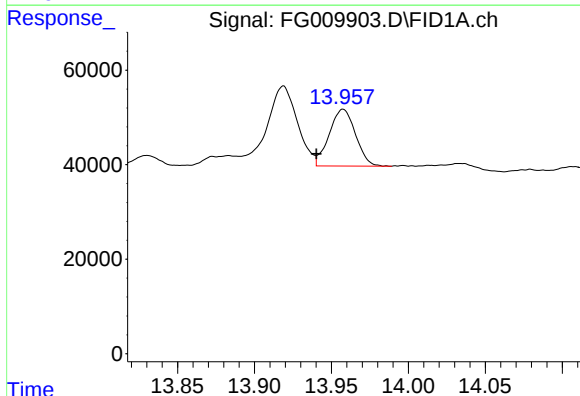
R.T.: 11.461 min  
Delta R.T.: 0.034 min  
Response: 134404  
Conc: 1.06 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



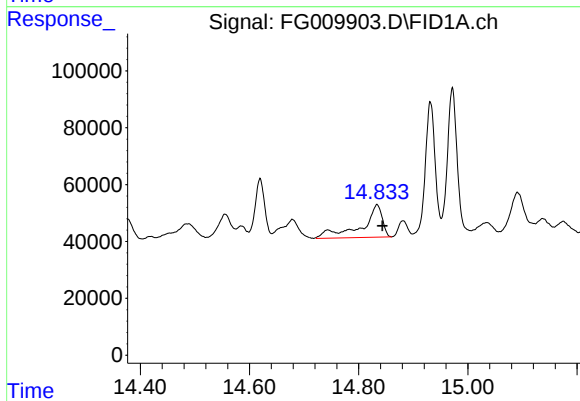
#7 N-EICOSANE

R.T.: 12.756 min  
Delta R.T.: 0.016 min  
Response: 1575730  
Conc: 12.88 ug/ml



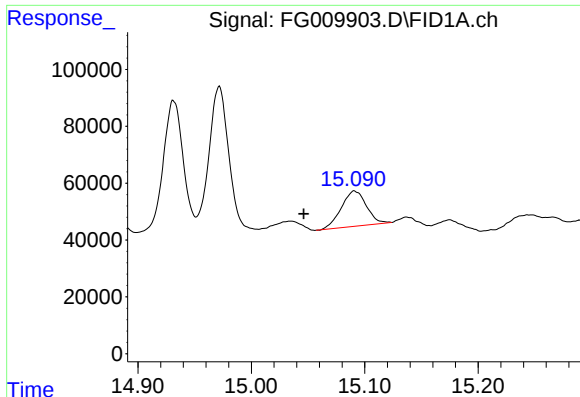
#8 N-DOCOSANE

R.T.: 13.958 min  
Delta R.T.: 0.017 min  
Response: 142905  
Conc: 1.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

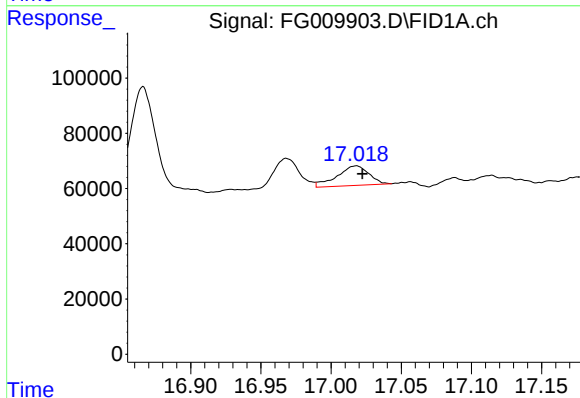
R.T.: 14.834 min  
Delta R.T.: -0.010 min  
Response: 299010  
Conc: 2.84 ug/ml



#10 N-TETRACOSANE

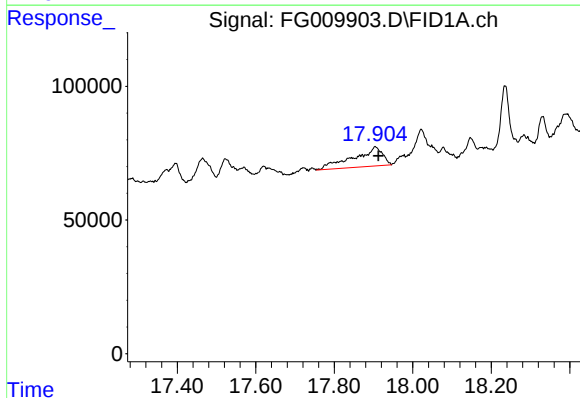
R.T.: 15.091 min  
Delta R.T.: 0.045 min  
Response: 190807  
Conc: 1.63 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



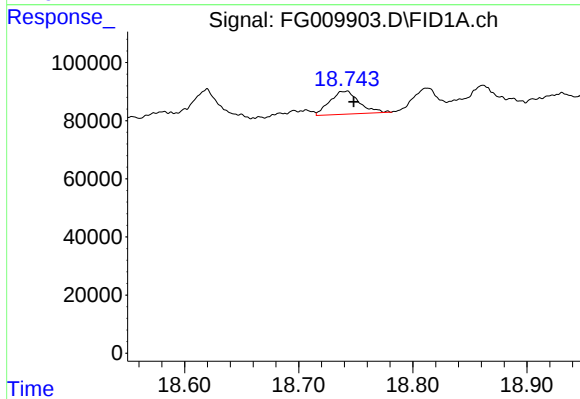
#12 N-OCTACOSANE

R.T.: 17.018 min  
Delta R.T.: -0.005 min  
Response: 112800  
Conc: 0.99 ug/ml



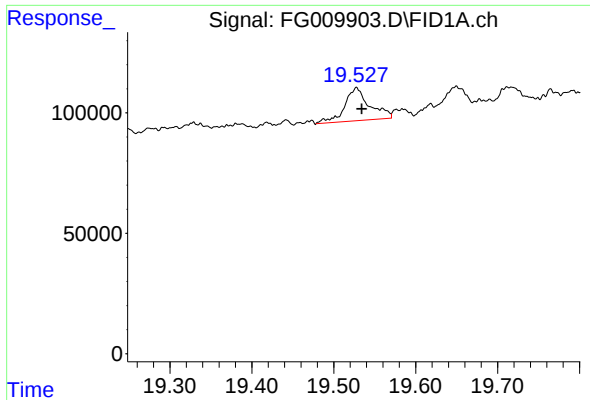
#13 N-TRIACONTANE

R.T.: 17.904 min  
Delta R.T.: -0.008 min  
Response: 368896  
Conc: 3.43 ug/ml



#14 N-DOTRIACONTANE

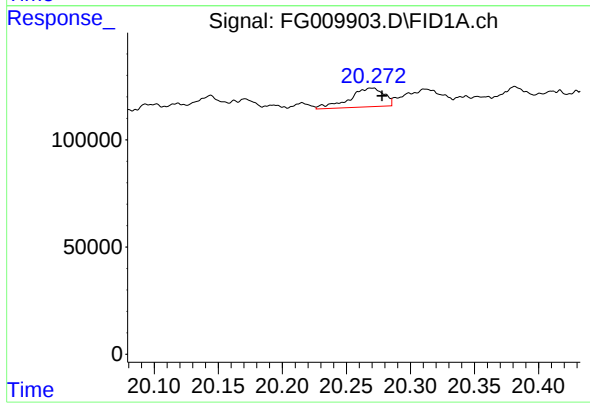
R.T.: 18.742 min  
Delta R.T.: -0.006 min  
Response: 141778  
Conc: 1.35 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.528 min  
Delta R.T.: -0.006 min  
Response: 288540  
Conc: 3.01 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.270 min  
Delta R.T.: -0.008 min  
Response: 164901  
Conc: 2.04 ug/ml