

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG081018\  
 Data File : FG002055.D  
 Signal(s) : FID1A.ch  
 Acq On : 10 Aug 2018 21:24  
 Operator : AJ\SJ  
 Sample : J4409-09 5X  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Aug 11 02:21:29 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG073018.M  
 Quant Title :  
 QLast Update : Mon Jul 30 13:56:56 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... | 14.460 | 384973   | 3.054 ug/ml |
| Target Compounds              |        |          |             |
| 4) N-TETRADECANE              | 8.079  | 83125    | 0.546 ug/ml |
| 7) N-EICOSANE                 | 12.410 | 1294983  | 8.582 ug/ml |
| 10) N-TETRACOSANE             | 14.709 | 165555   | 1.155 ug/ml |
| 12) N-OCTACOSANE              | 16.636 | 176084   | 1.262 ug/ml |
| 13) N-TRIACONTANE             | 17.522 | 312552   | 2.289 ug/ml |
| 14) N-DOTRIACONTANE           | 18.355 | 199683   | 1.612 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.142 | 428480   | 3.941 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.880 | 572128   | 5.955 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

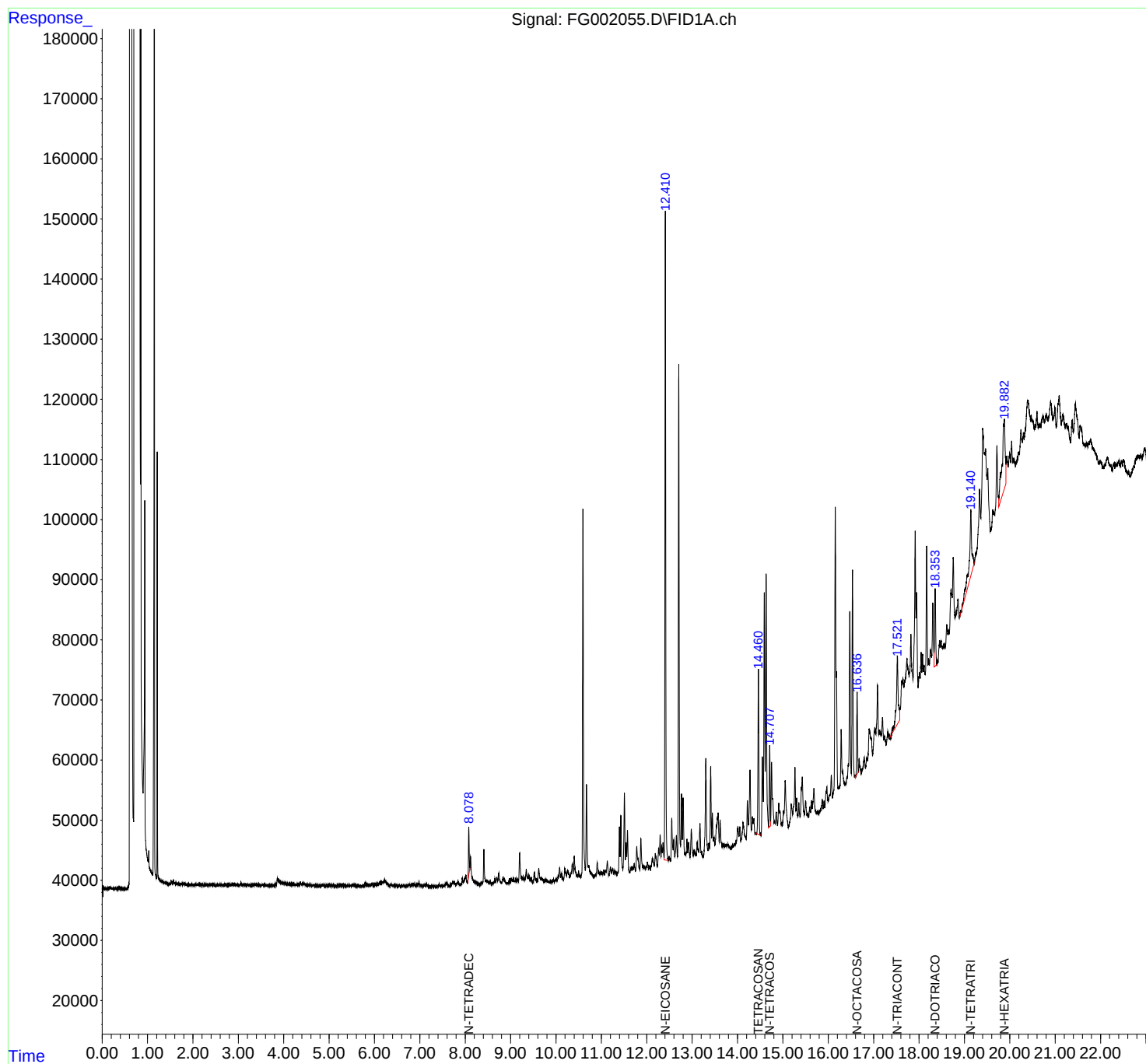
(m)=manual int.

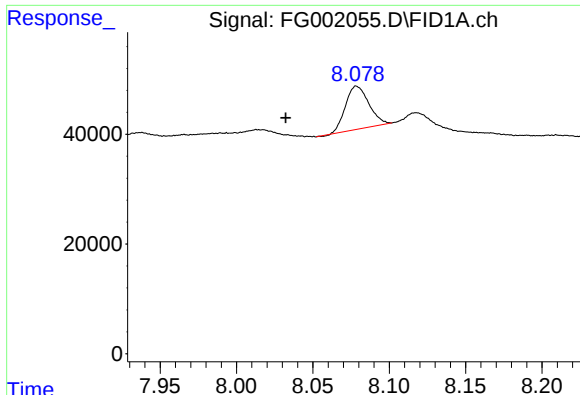
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG081018\  
Data File : FG002055.D  
Signal(s) : FID1A.ch  
Acq On : 10 Aug 2018 21:24  
Operator : AJ\SJ  
Sample : J4409-09 5X  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampled :

Integration File: autoint1.e  
Quant Time: Aug 11 02:21:29 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG073018.M  
Quant Title :  
QLast Update : Mon Jul 30 13:56:56 2018  
Response via : Initial Calibration  
Integrator: ChemStation

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

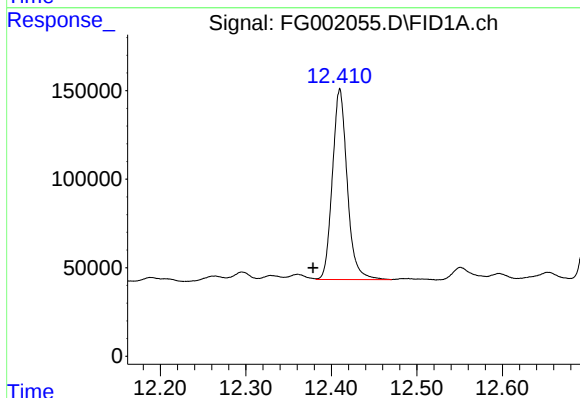




#4 N-TETRADECANE

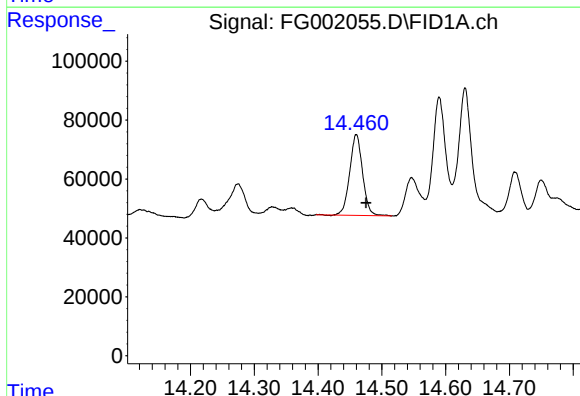
R.T.: 8.079 min  
Delta R.T.: 0.046 min  
Response: 83125  
Conc: 0.55 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



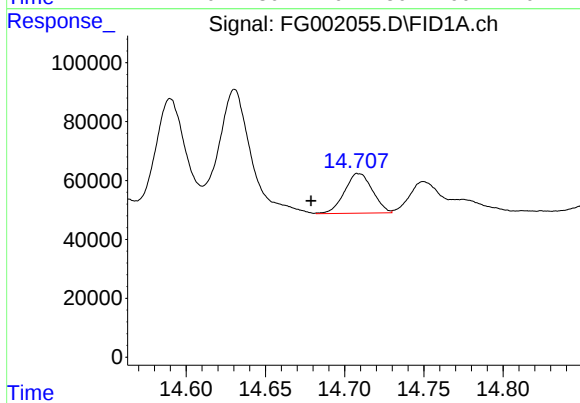
#7 N-EICOSANE

R.T.: 12.410 min  
Delta R.T.: 0.031 min  
Response: 1294983  
Conc: 8.58 ug/ml



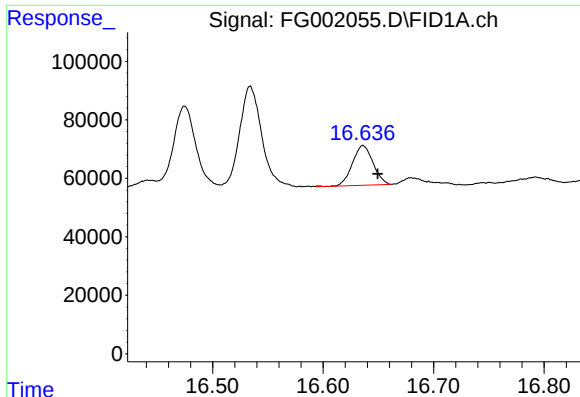
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.460 min  
Delta R.T.: -0.015 min  
Response: 384973  
Conc: 3.05 ug/ml



#10 N-TETRACOSANE

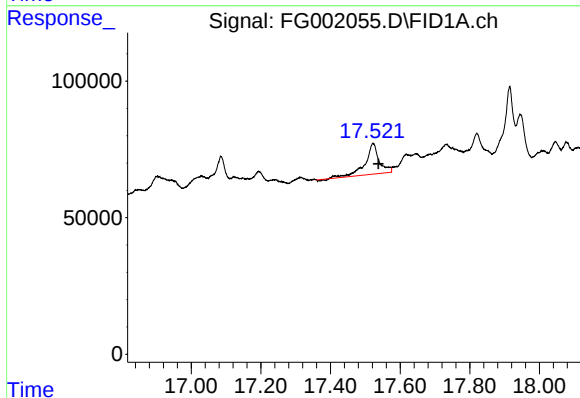
R.T.: 14.709 min  
Delta R.T.: 0.030 min  
Response: 165555  
Conc: 1.15 ug/ml



#12 N-OCTACOSANE

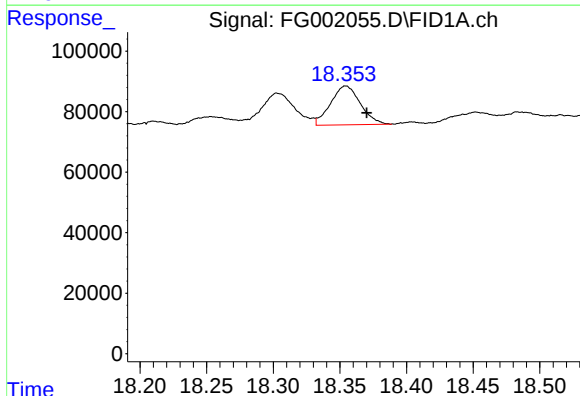
R.T.: 16.636 min  
Delta R.T.: -0.013 min  
Response: 176084  
Conc: 1.26 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



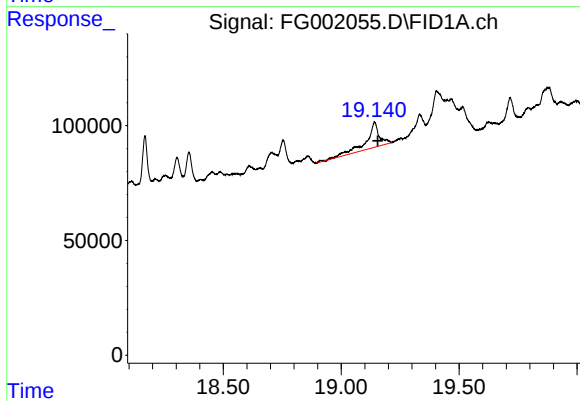
#13 N-TRIACONTANE

R.T.: 17.522 min  
Delta R.T.: -0.015 min  
Response: 312552  
Conc: 2.29 ug/ml



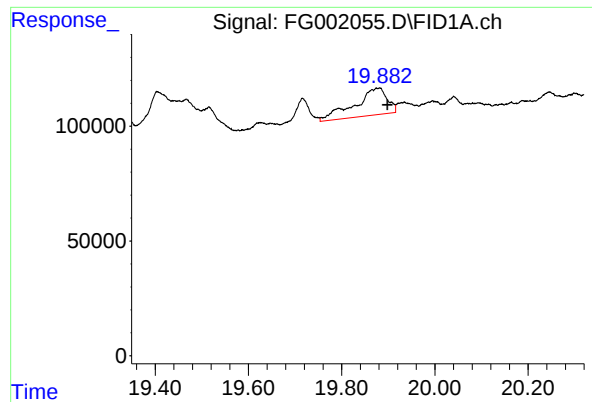
#14 N-DOTRIACONTANE

R.T.: 18.355 min  
Delta R.T.: -0.016 min  
Response: 199683  
Conc: 1.61 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.142 min  
Delta R.T.: -0.014 min  
Response: 428480  
Conc: 3.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.880 min  
Delta R.T.: -0.018 min  
Response: 572128  
Conc: 5.96 ug/ml

Instrument :  
FID\_G  
ClientSampleId :