

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG031219\  
 Data File : FG004129.D  
 Signal(s) : FID1A.ch  
 Acq On : 12 Mar 2019 11:03  
 Operator : AJ\SJ  
 Sample : K1837-03 2X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 13 01:28:08 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG030419.M  
 Quant Title :  
 QLast Update : Tue Mar 05 03:05:54 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... | 14.434  | 1549805  | 12.327 ug/ml |
| Target Compounds              |         |          |              |
| 4) N-TETRADECANE              | 8.040f  | 245291   | 1.759 ug/ml  |
| 7) N-EICOSANE                 | 12.382  | 8451836  | 59.163 ug/ml |
| 8) N-DOCOSANE                 | 13.540  | 221217   | 1.559 ug/ml  |
| 10) N-TETRACOSANE             | 14.599  | 3314754  | 23.504 ug/ml |
| 12) N-OCTACOSANE              | 16.607  | 830171   | 6.064 ug/ml  |
| 13) N-TRIACONTANE             | 17.498  | 289934   | 2.171 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.275f | 447065   | 3.533 ug/ml  |
| -----                         |         |          |              |

(f)=RT Delta > 1/2 Window

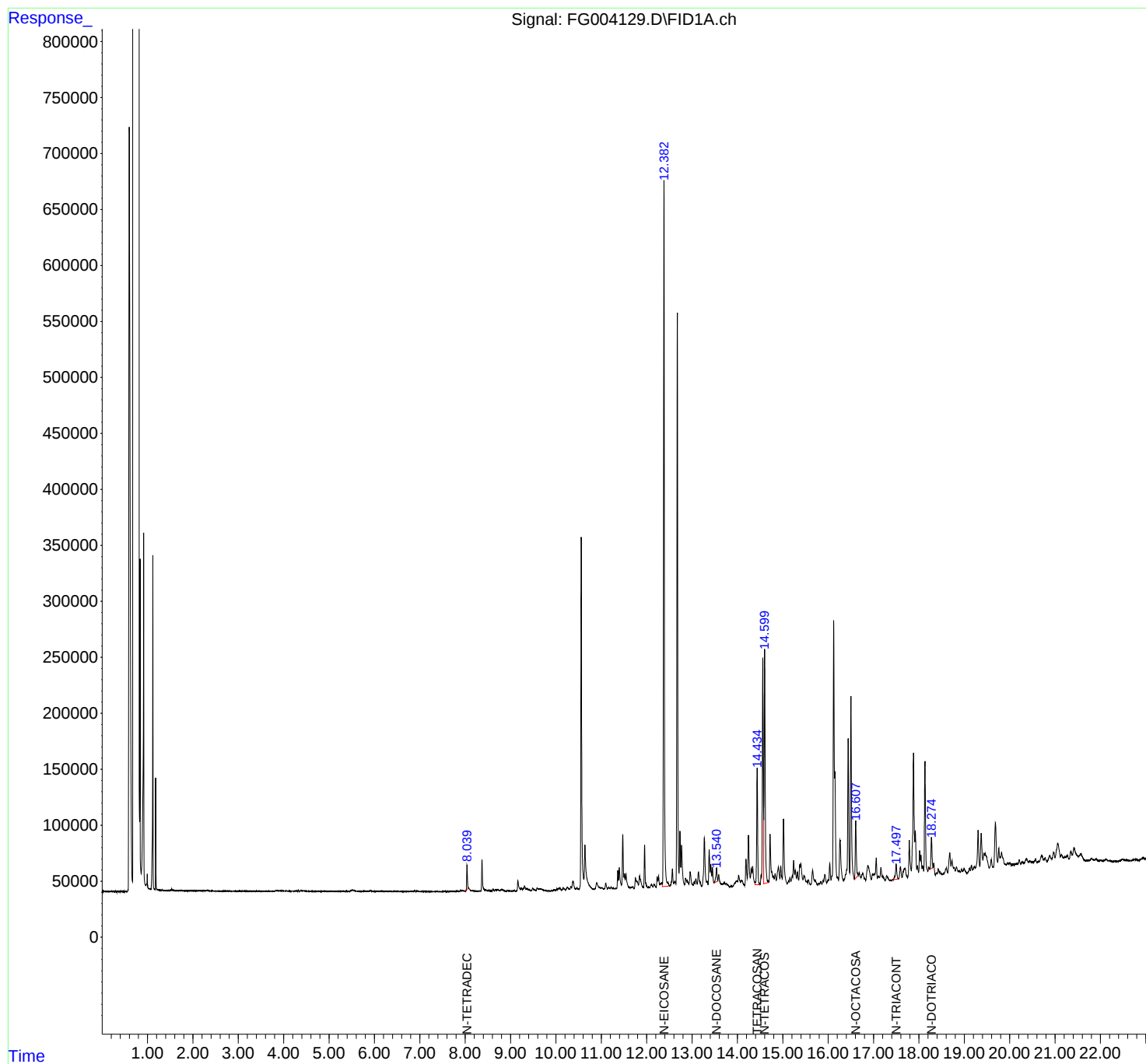
(m)=manual int.

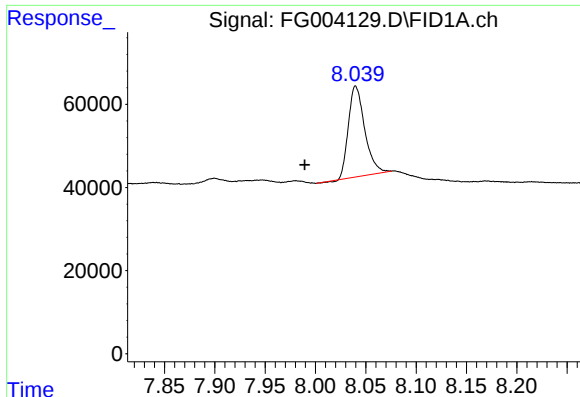
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

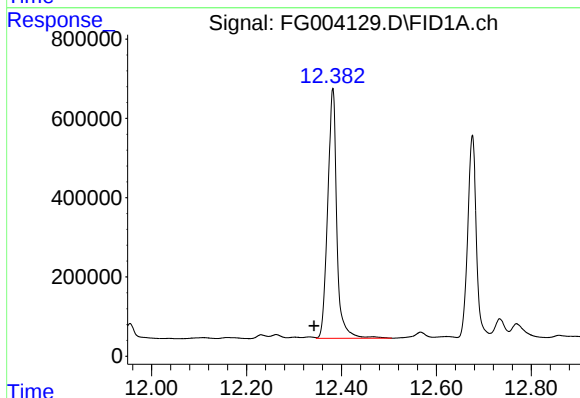




#4 N-TETRADECANE

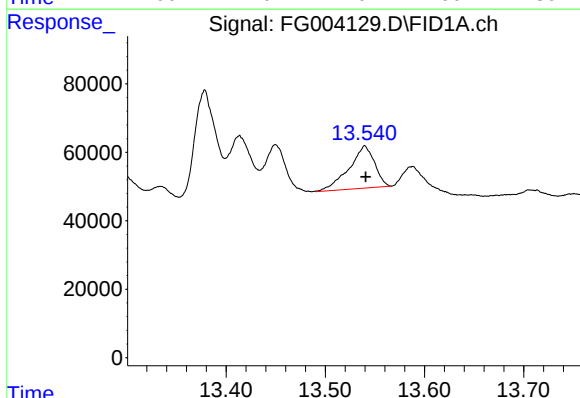
R.T.: 8.040 min  
Delta R.T.: 0.051 min  
Response: 245291  
Conc: 1.76 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



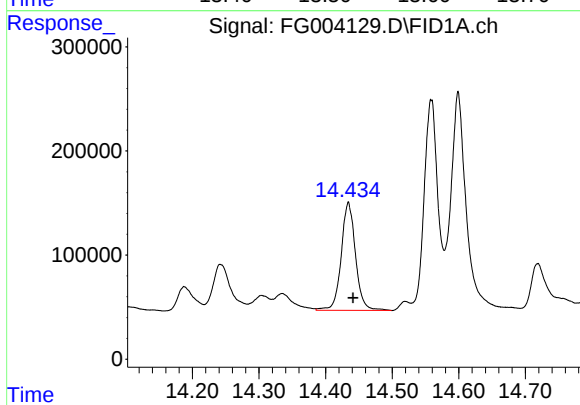
#7 N-EICOSANE

R.T.: 12.382 min  
Delta R.T.: 0.039 min  
Response: 8451836  
Conc: 59.16 ug/ml



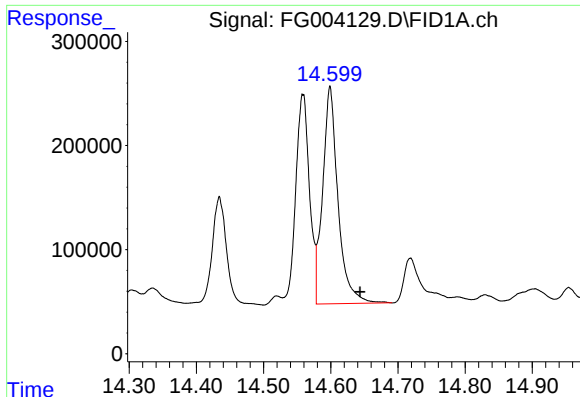
#8 N-DOCOSANE

R.T.: 13.540 min  
Delta R.T.: -0.001 min  
Response: 221217  
Conc: 1.56 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

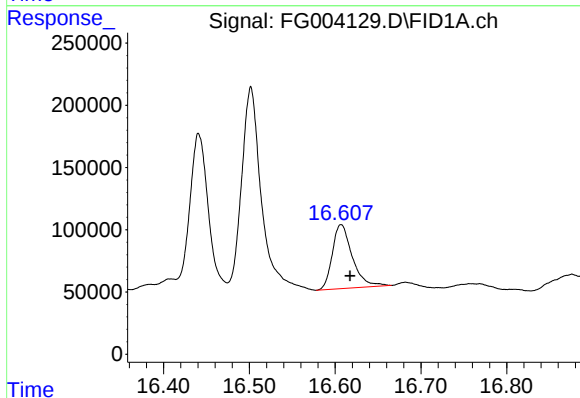
R.T.: 14.434 min  
Delta R.T.: -0.007 min  
Response: 1549805  
Conc: 12.33 ug/ml



#10 N-TETRACOSANE

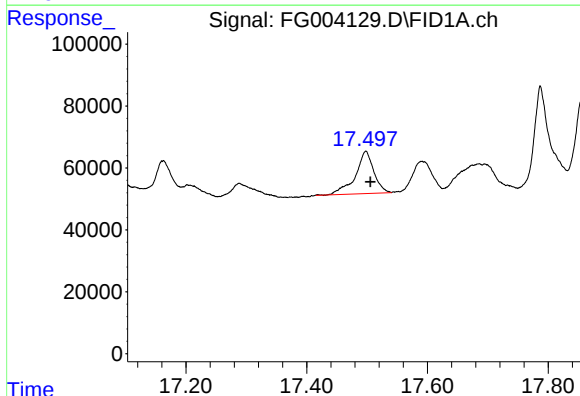
R.T.: 14.599 min  
Delta R.T.: -0.045 min  
Response: 3314754  
Conc: 23.50 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



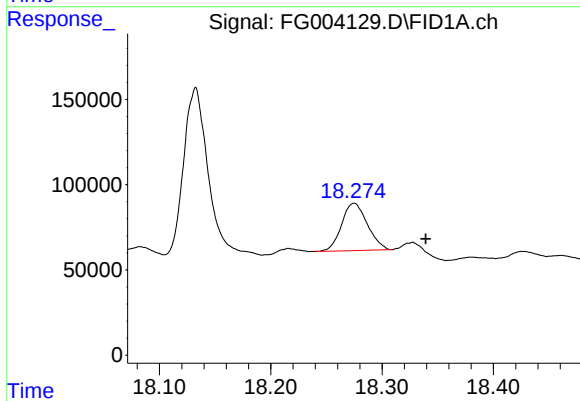
#12 N-OCTACOSANE

R.T.: 16.607 min  
Delta R.T.: -0.011 min  
Response: 830171  
Conc: 6.06 ug/ml



#13 N-TRIACONTANE

R.T.: 17.498 min  
Delta R.T.: -0.008 min  
Response: 289934  
Conc: 2.17 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.275 min  
Delta R.T.: -0.064 min  
Response: 447065  
Conc: 3.53 ug/ml