

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG083118\  
 Data File : FG002224.D  
 Signal(s) : FID1A.ch  
 Acq On : 31 Aug 2018 18:08  
 Operator : AJ\SJ  
 Sample : J4282-17 10X  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Aug 31 23:27:03 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG083018.M  
 Quant Title :  
 QLast Update : Thu Aug 30 14:49:31 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... | 14.428 | 268277   | 2.126 ug/ml |
| Target Compounds              |        |          |             |
| 4) N-TETRADECANE              | 8.053f | 73253    | 0.558 ug/ml |
| 7) N-EICOSANE                 | 12.381 | 1062084  | 7.476 ug/ml |
| 8) N-DOCOSANE                 | 13.545 | 189603   | 1.329 ug/ml |
| 10) N-TETRACOSANE             | 14.602 | 800385   | 5.599 ug/ml |
| 12) N-OCTACOSANE              | 16.610 | 282052   | 1.928 ug/ml |
| 13) N-TRIACONTANE             | 17.484 | 195504   | 1.289 ug/ml |
| 14) N-DOTRIACONTANE           | 18.317 | 108146   | 0.733 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.107 | 93771    | 0.680 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.562 | 566547   | 5.040 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

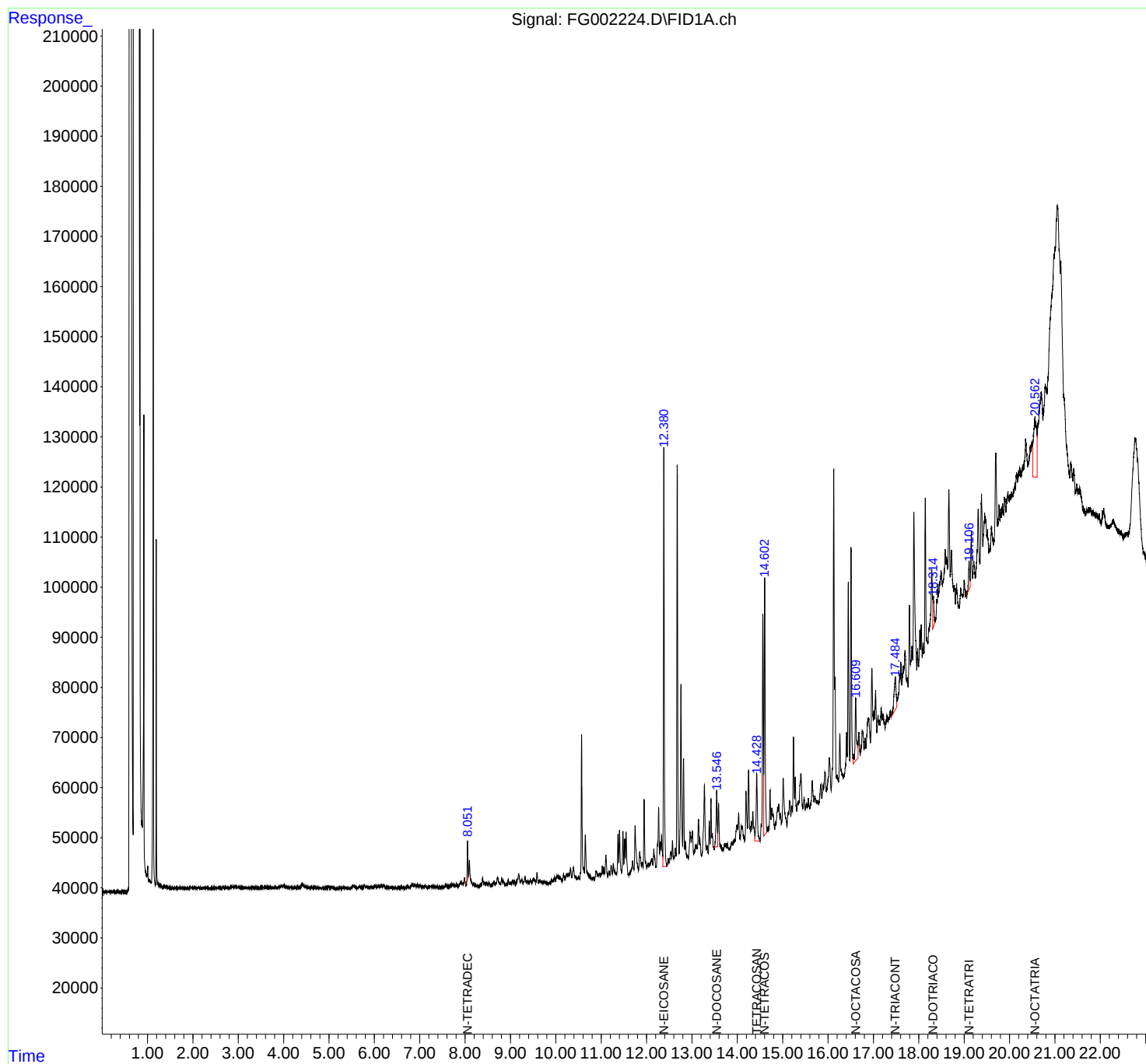
(m)=manual int.

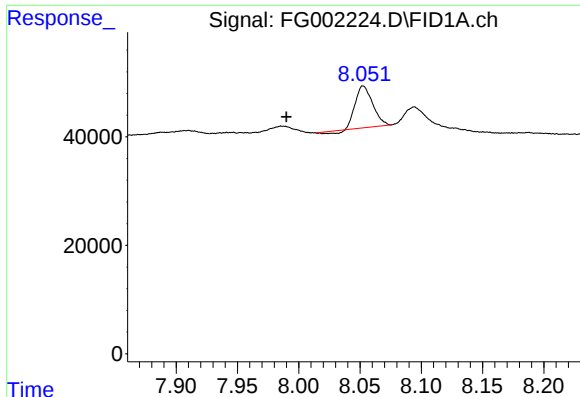
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG083118\  
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Signal(s) : FID1A.ch  
Acq On : 31 Aug 2018 18:08  
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Sample : J4282-17 10X  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

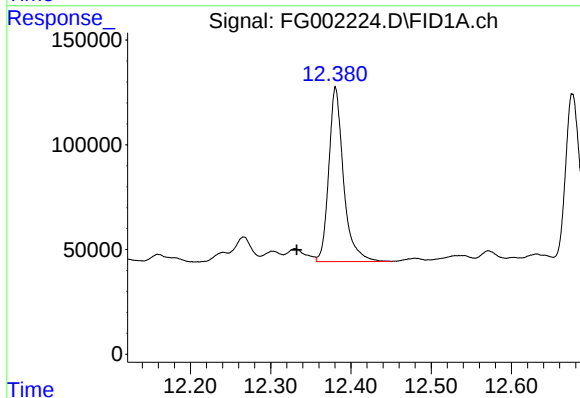




#4 N-TETRADECANE

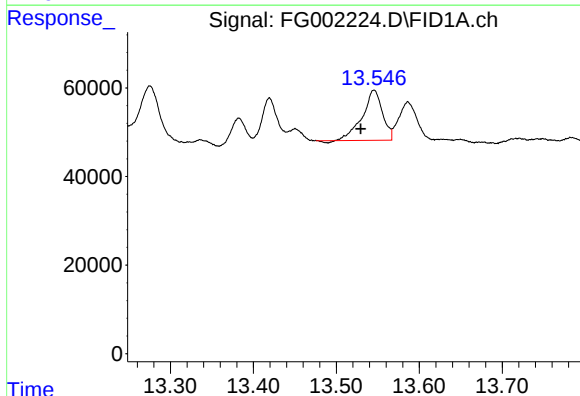
R.T.: 8.053 min  
Delta R.T.: 0.063 min  
Response: 73253  
Conc: 0.56 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



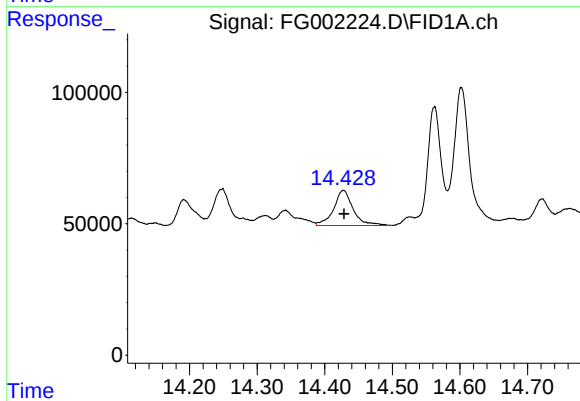
#7 N-EICOSANE

R.T.: 12.381 min  
Delta R.T.: 0.049 min  
Response: 1062084  
Conc: 7.48 ug/ml



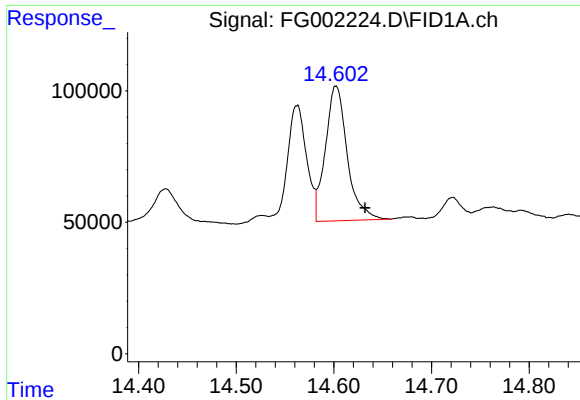
#8 N-DOCOSANE

R.T.: 13.545 min  
Delta R.T.: 0.016 min  
Response: 189603  
Conc: 1.33 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

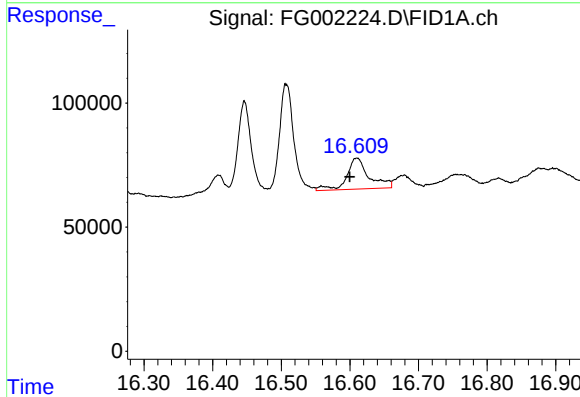
R.T.: 14.428 min  
Delta R.T.: 0.000 min  
Response: 268277  
Conc: 2.13 ug/ml



#10 N-TETRACOSANE

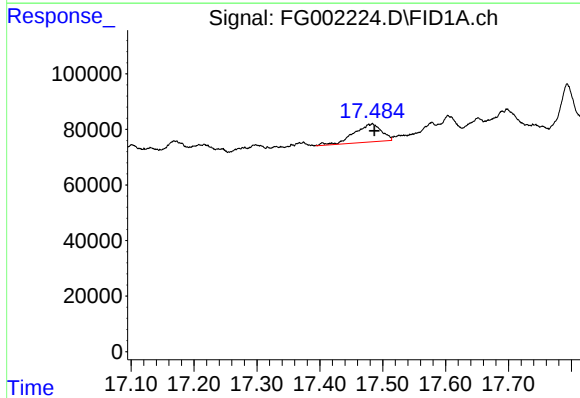
R.T.: 14.602 min  
Delta R.T.: -0.030 min  
Response: 800385  
Conc: 5.60 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



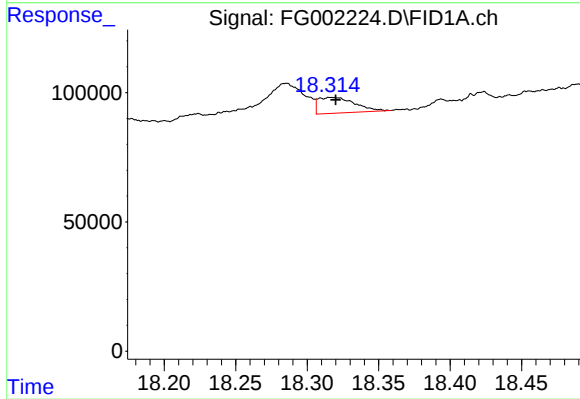
#12 N-OCTACOSANE

R.T.: 16.610 min  
Delta R.T.: 0.010 min  
Response: 282052  
Conc: 1.93 ug/ml



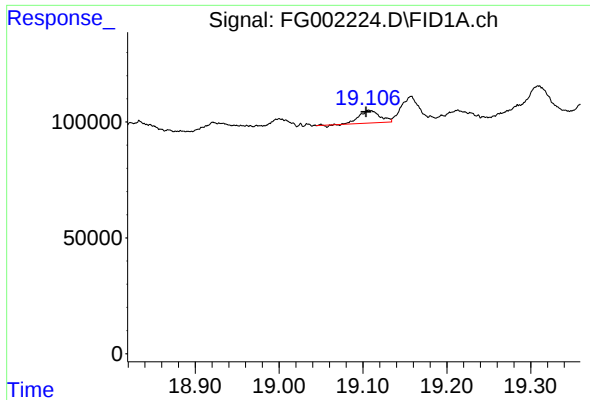
#13 N-TRIACONTANE

R.T.: 17.484 min  
Delta R.T.: -0.003 min  
Response: 195504  
Conc: 1.29 ug/ml



#14 N-DOTRIACONTANE

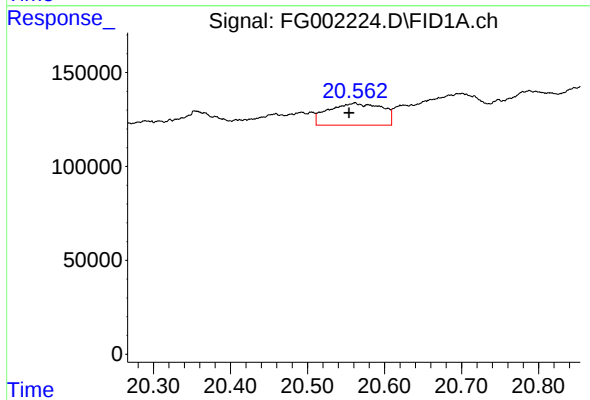
R.T.: 18.317 min  
Delta R.T.: -0.003 min  
Response: 108146  
Conc: 0.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.107 min  
Delta R.T.: 0.003 min  
Response: 93771  
Conc: 0.68 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.562 min  
Delta R.T.: 0.008 min  
Response: 566547  
Conc: 5.04 ug/ml