

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG062018\  
 Data File : FG001413.D  
 Signal(s) : FID1A.ch  
 Acq On : 20 Jun 2018 19:15  
 Operator : UA\AJ  
 Sample : J3584-17  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 21 08:00:26 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_G\Method\FG060118.M  
 Quant Title :  
 QLast Update : Fri Jun 01 15:28:31 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... | 14.534 | 1989633  | 16.275 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.137  | 525733   | 3.762 ug/ml  |
| 5) N-HEXADECANE               | 9.681  | 216620   | 1.539 ug/ml  |
| 6) N-OCTADECANE               | 11.123 | 153609   | 1.084 ug/ml  |
| 7) N-EICOSANE                 | 12.477 | 191229   | 1.358 ug/ml  |
| 12) N-OCTACOSANE              | 16.756 | 161259   | 1.169 ug/ml  |
| 13) N-TRIACONTANE             | 17.600 | 232699   | 1.696 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.436 | 353888   | 2.646 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.231 | 236944   | 1.799 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

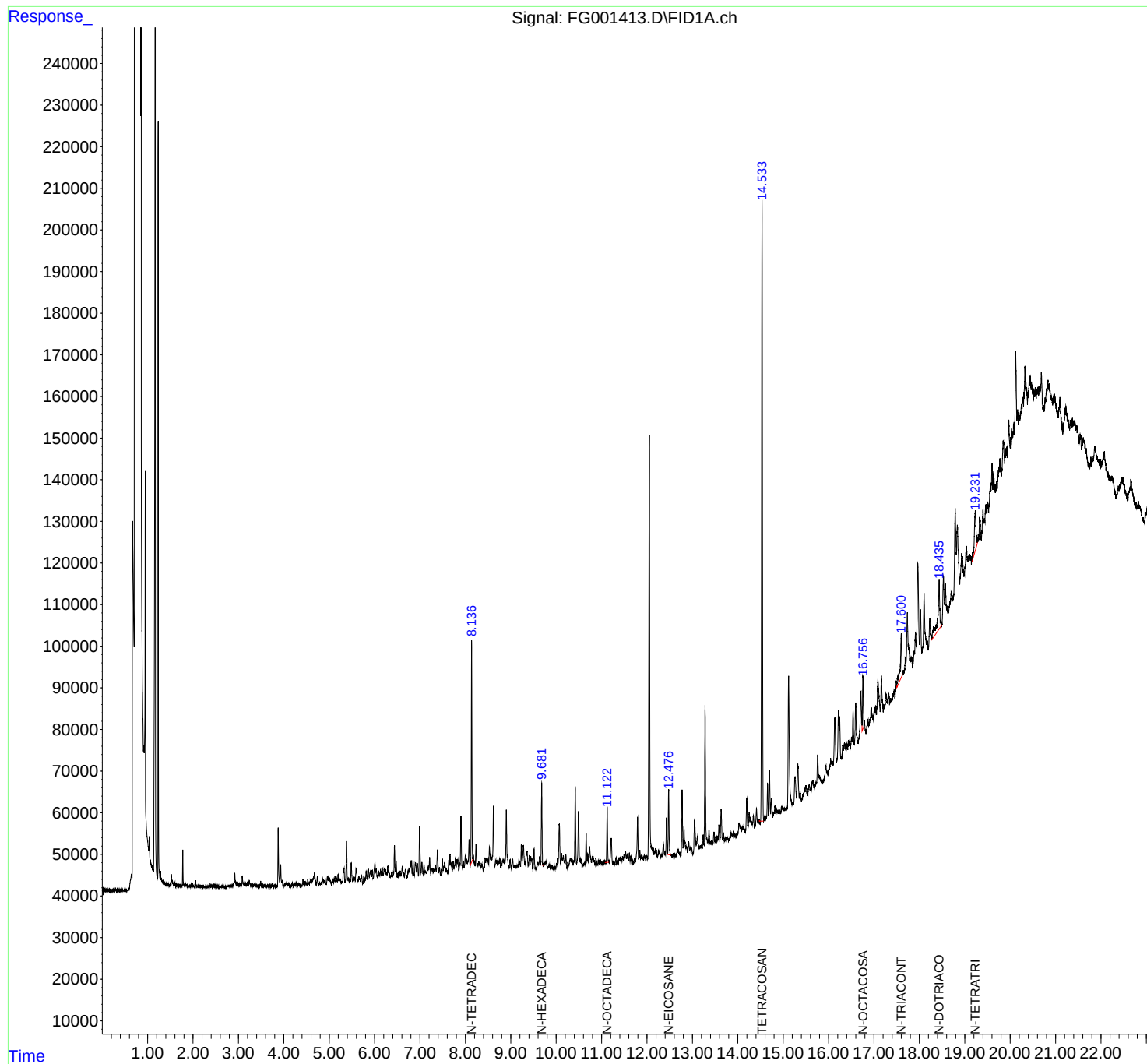
(m)=manual int.

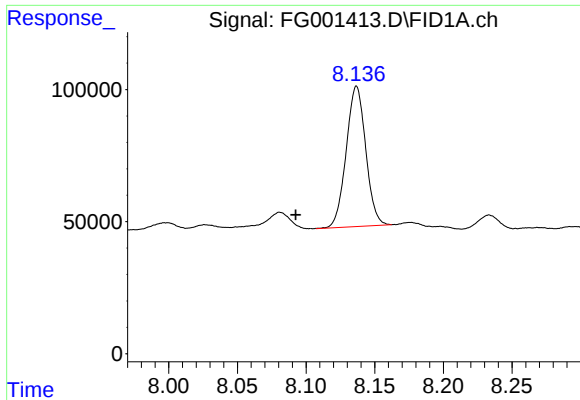
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG062018\  
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Integration File: autoint1.e  
Quant Time: Jun 21 08:00:26 2018  
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_G\Method\FG060118.M  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

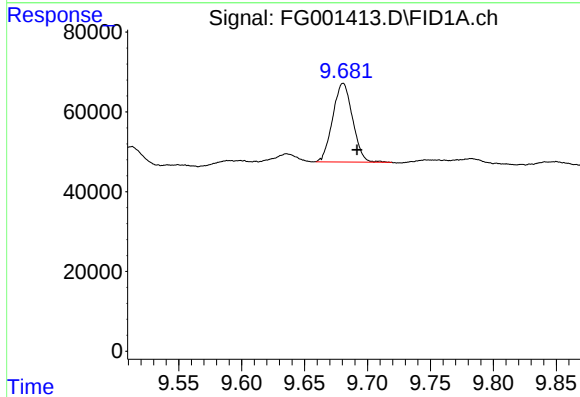




#4 N-TETRADECANE

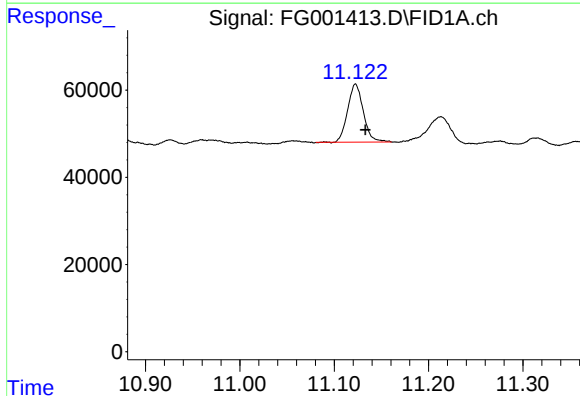
R.T.: 8.137 min  
Delta R.T.: 0.044 min  
Response: 525733  
Conc: 3.76 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



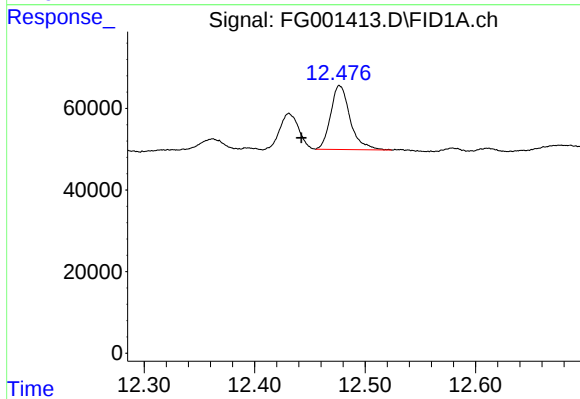
#5 N-HEXADECANE

R.T.: 9.681 min  
Delta R.T.: -0.011 min  
Response: 216620  
Conc: 1.54 ug/ml



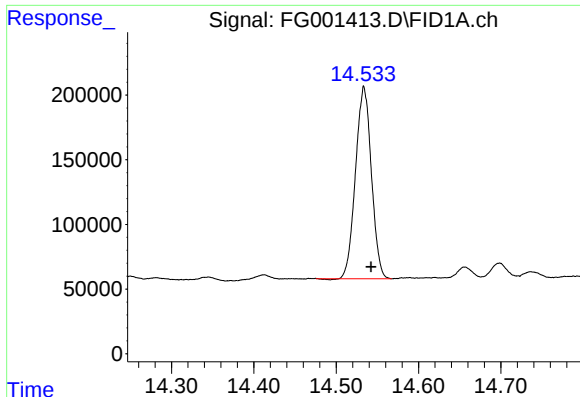
#6 N-OCTADECANE

R.T.: 11.123 min  
Delta R.T.: -0.010 min  
Response: 153609  
Conc: 1.08 ug/ml



#7 N-EICOSANE

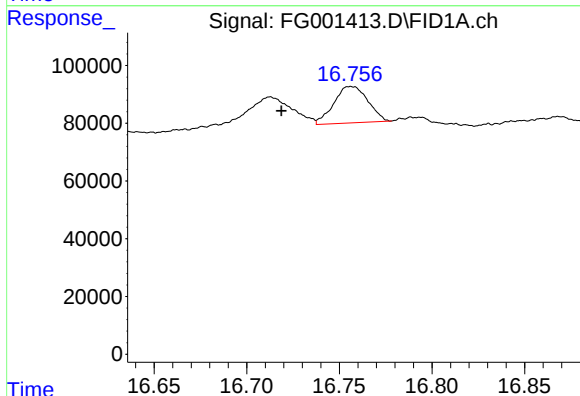
R.T.: 12.477 min  
Delta R.T.: 0.035 min  
Response: 191229  
Conc: 1.36 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

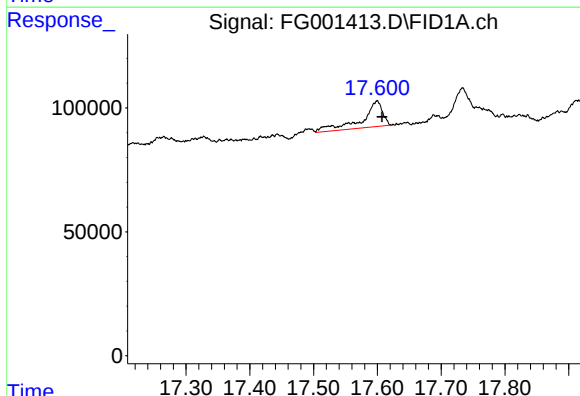
R.T.: 14.534 min  
Delta R.T.: -0.008 min  
Response: 1989633  
Conc: 16.28 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



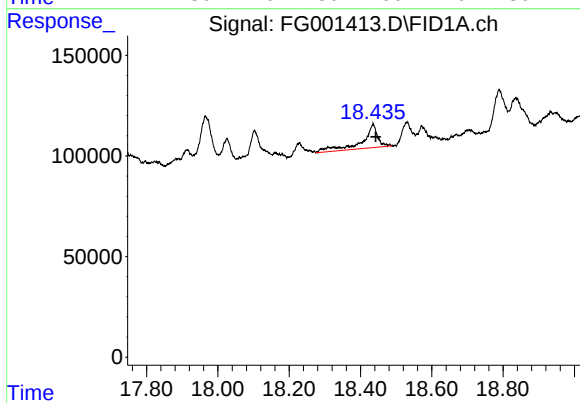
#12 N-OCTACOSANE

R.T.: 16.756 min  
Delta R.T.: 0.038 min  
Response: 161259  
Conc: 1.17 ug/ml



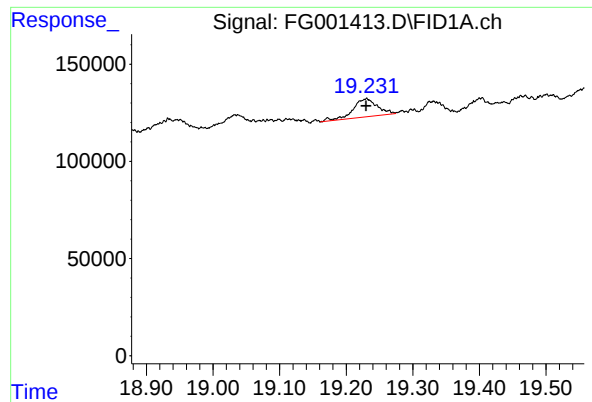
#13 N-TRIACONTANE

R.T.: 17.600 min  
Delta R.T.: -0.008 min  
Response: 232699  
Conc: 1.70 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.436 min  
Delta R.T.: -0.008 min  
Response: 353888  
Conc: 2.65 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.231 min

Delta R.T.: 0.000 min

Response: 236944

Conc: 1.80 ug/ml

Instrument :  
FID\_G  
ClientSampleId :