

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG111218\  
 Data File : FG002887.D  
 Signal(s) : FID1A.ch  
 Acq On : 12 Nov 2018 16:41  
 Operator : AJ\SJ  
 Sample : J5907-01  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 12 23:33:38 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG102618.M  
 Quant Title :  
 QLast Update : Sat Oct 27 02:13:37 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... | 14.757  | 1187244  | 10.803 ug/ml |
| Target Compounds              |         |          |              |
| 4) N-TETRADECANE              | 8.353f  | 216537   | 1.638 ug/ml  |
| 7) N-EICOSANE                 | 12.724f | 439868   | 3.393 ug/ml  |
| 8) N-DOCOSANE                 | 13.856  | 75801    | 0.595 ug/ml  |
| 10) N-TETRACOSANE             | 14.951  | 284991   | 2.281 ug/ml  |
| 11) N-HEXACOSANE              | 15.985  | 118869   | 0.964 ug/ml  |
| 12) N-OCTACOSANE              | 16.936  | 328761   | 2.703 ug/ml  |
| 13) N-TRIACONTANE             | 17.827  | 378842   | 3.157 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.660  | 180817   | 1.569 ug/ml  |
| -----                         |         |          |              |

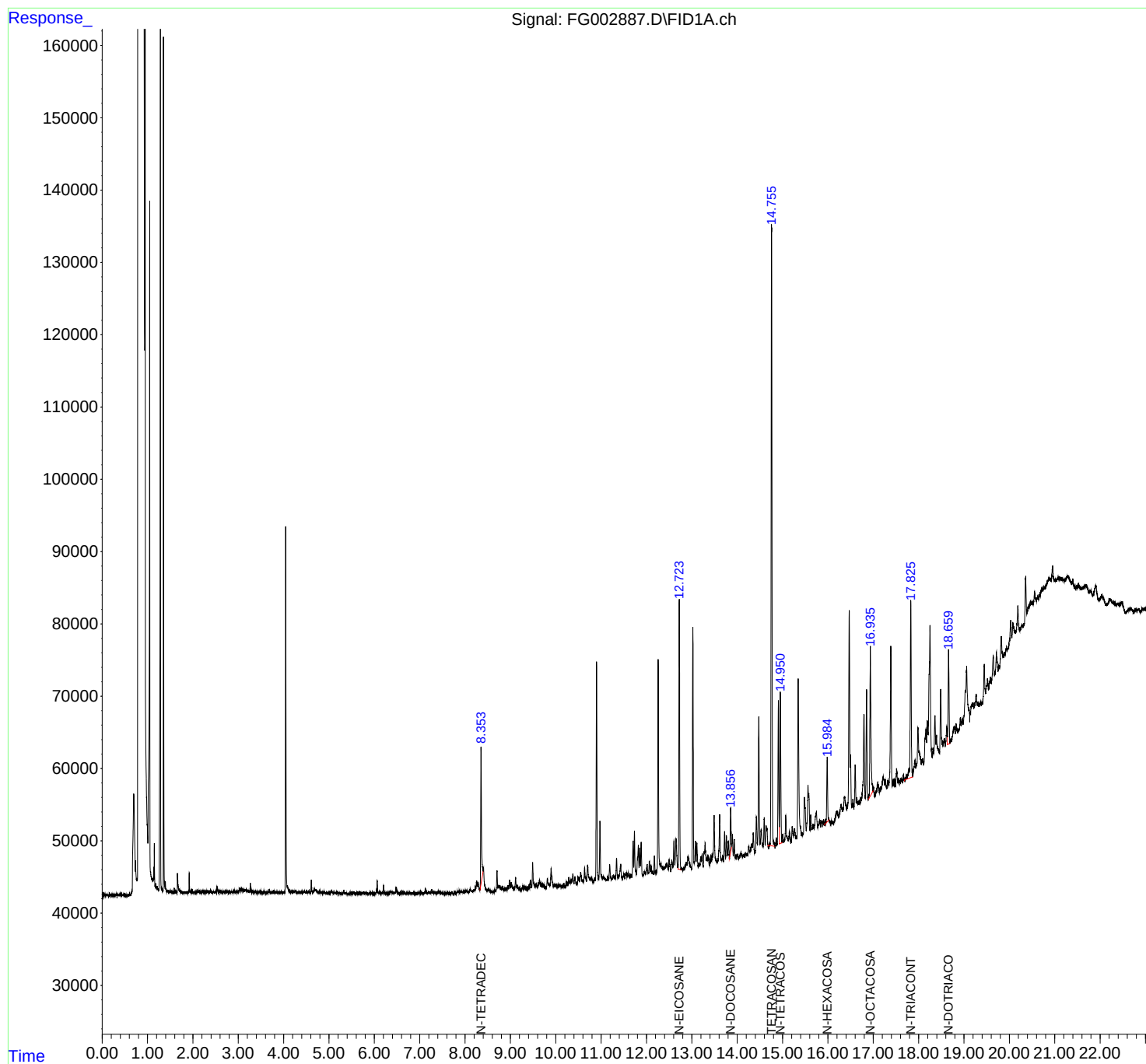
(f)=RT Delta > 1/2 Window

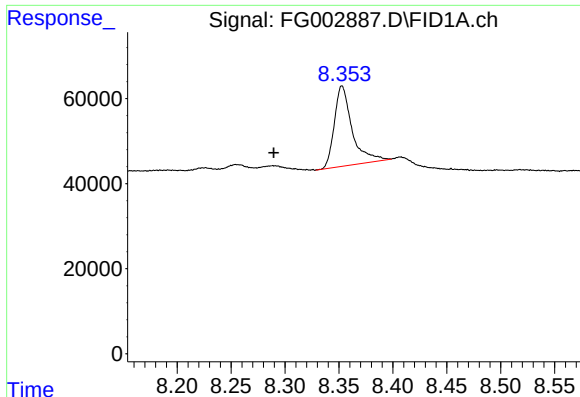
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG111218\  
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Integration File: autoint1.e  
Quant Time: Nov 12 23:33:38 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG102618.M  
Quant Title :  
QLast Update : Sat Oct 27 02:13:37 2018  
Response via : Initial Calibration  
Integrator: ChemStation

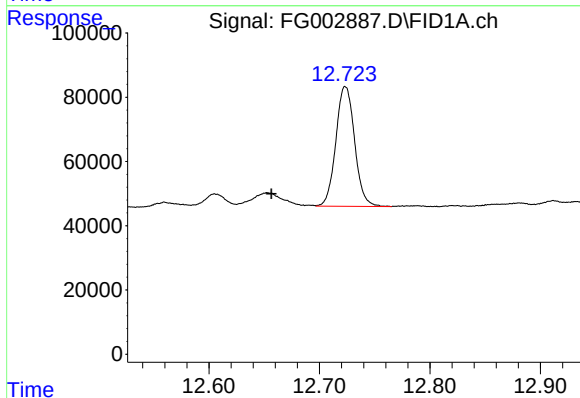
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





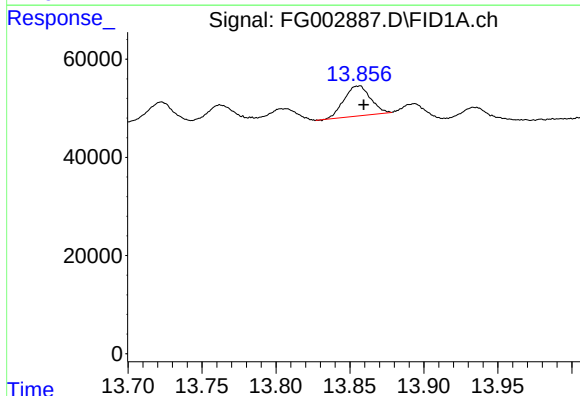
#4 N-TETRADECANE

R.T.: 8.353 min  
Delta R.T.: 0.063 min  
Response: 216537  
Conc: 1.64 ug/ml



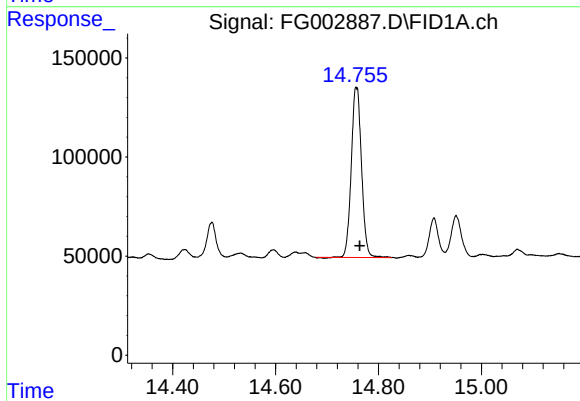
#7 N-EICOSANE

R.T.: 12.724 min  
Delta R.T.: 0.067 min  
Response: 439868  
Conc: 3.39 ug/ml



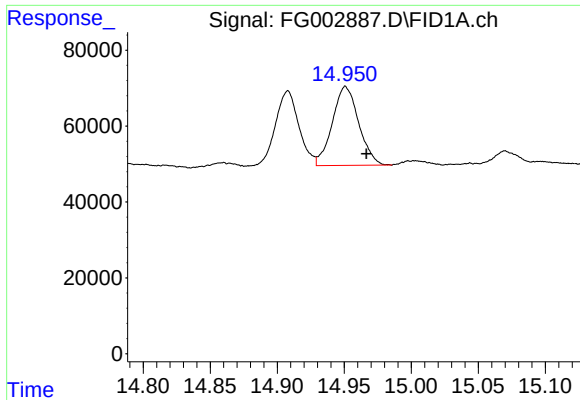
#8 N-DOCOSANE

R.T.: 13.856 min  
Delta R.T.: -0.004 min  
Response: 75801  
Conc: 0.60 ug/ml



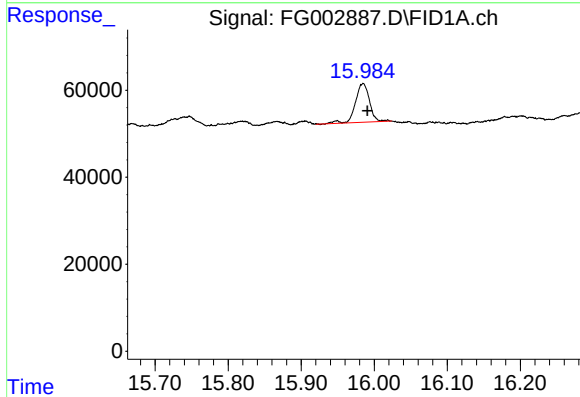
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min  
Delta R.T.: -0.006 min  
Response: 1187244  
Conc: 10.80 ug/ml



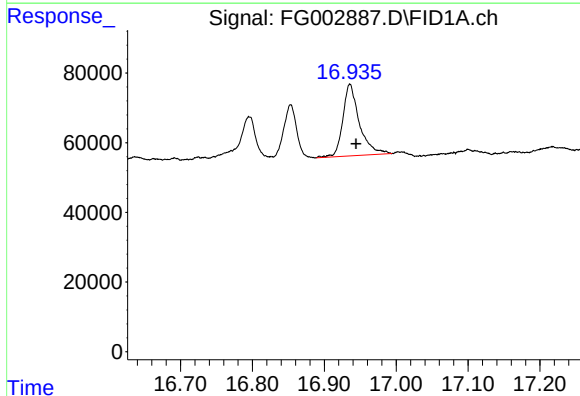
#10 N-TETRACOSANE

R.T.: 14.951 min  
Delta R.T.: -0.016 min  
Response: 284991  
Conc: 2.28 ug/ml



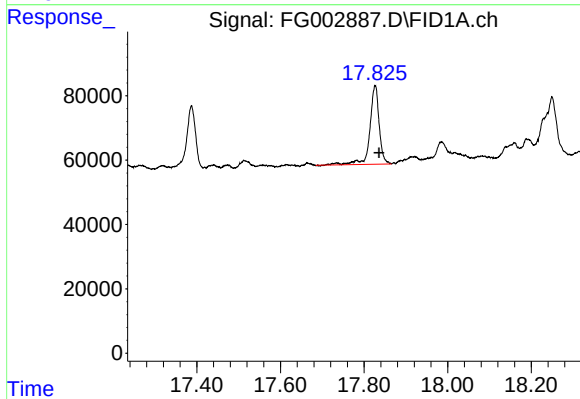
#11 N-HEXACOSANE

R.T.: 15.985 min  
Delta R.T.: -0.006 min  
Response: 118869  
Conc: 0.96 ug/ml



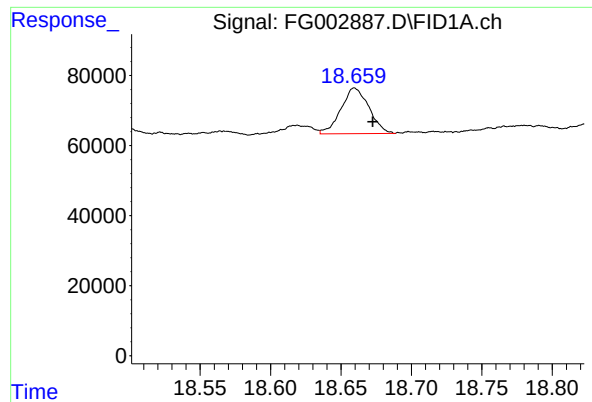
#12 N-OCTACOSANE

R.T.: 16.936 min  
Delta R.T.: -0.008 min  
Response: 328761  
Conc: 2.70 ug/ml



#13 N-TRIACONTANE

R.T.: 17.827 min  
Delta R.T.: -0.009 min  
Response: 378842  
Conc: 3.16 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.660 min  
Delta R.T.: -0.013 min  
Response: 180817  
Conc: 1.57 ug/ml