

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG110518\  
 Data File : FG002759.D  
 Signal(s) : FID1A.ch  
 Acq On : 05 Nov 2018 10:02  
 Operator : AJ\SJ  
 Sample : J5794-01  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 06 04:09:23 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... | 14.782 | 1180532  | 10.742 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.359f | 473128   | 3.578 ug/ml  |
| 10) N-TETRACOSANE             | 14.985 | 136379   | 1.092 ug/ml  |
| 11) N-HEXACOSANE              | 16.013 | 123883   | 1.005 ug/ml  |
| 12) N-OCTACOSANE              | 16.970 | 239105   | 1.966 ug/ml  |
| 13) N-TRIACONTANE             | 17.861 | 417097   | 3.476 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.700 | 463219   | 4.018 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.489 | 410587   | 3.692 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.233 | 596724   | 5.667 ug/ml  |
| 17) N-OCTATRIACONTANE         | 21.009 | 275478   | 2.894 ug/ml  |
| -----                         |        |          |              |

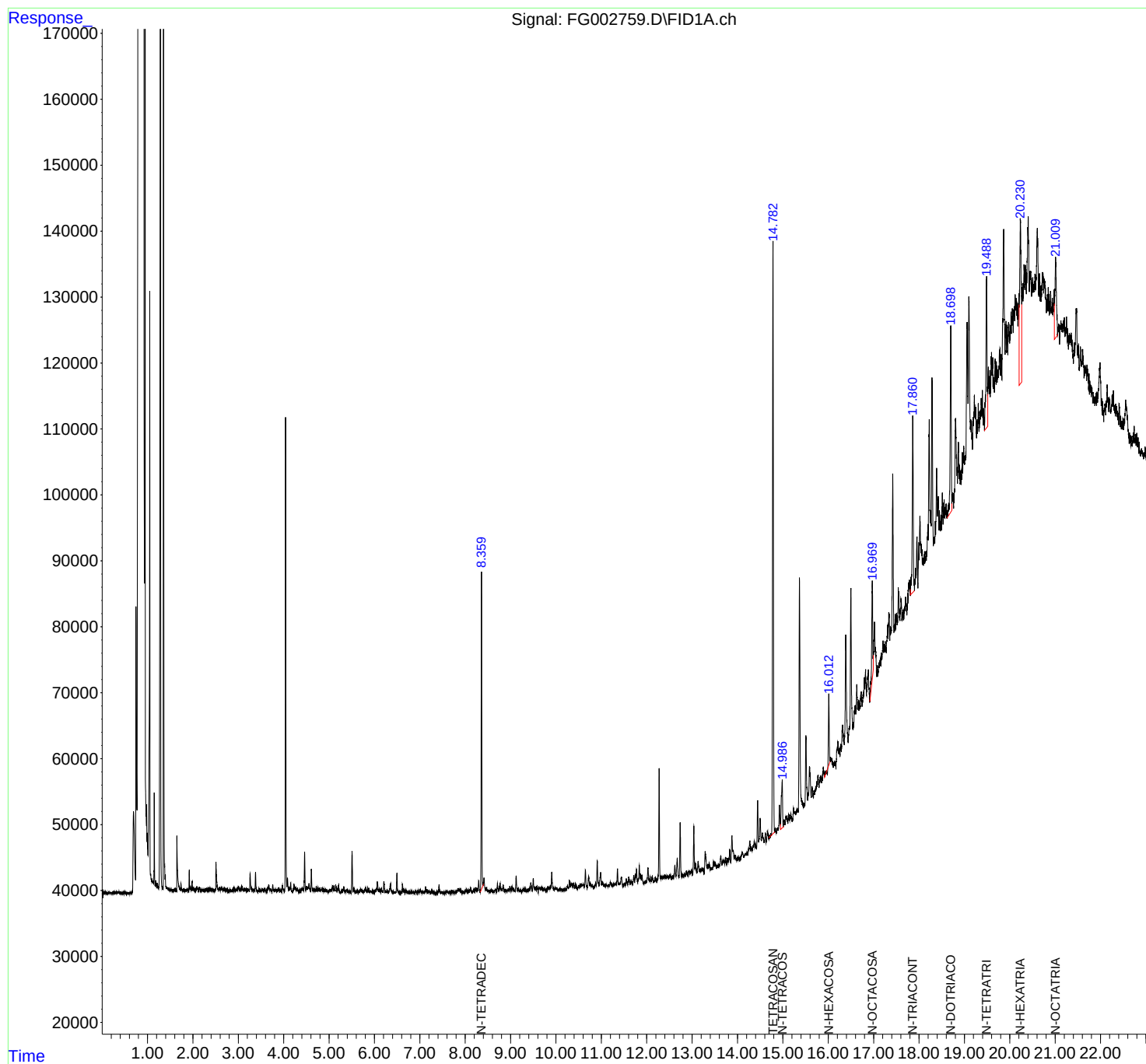
(f)=RT Delta > 1/2 Window

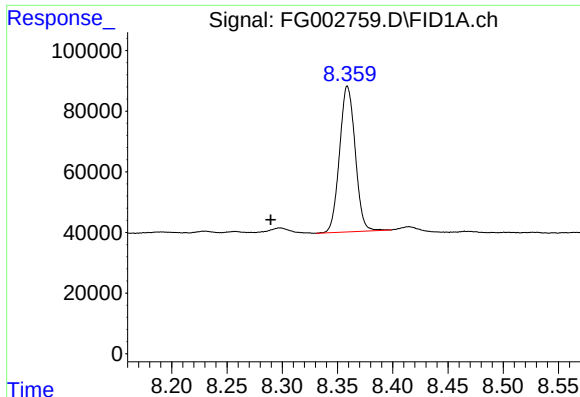
(m)=manual int.

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QLast Update : Sat Oct 27 02:13:37 2018  
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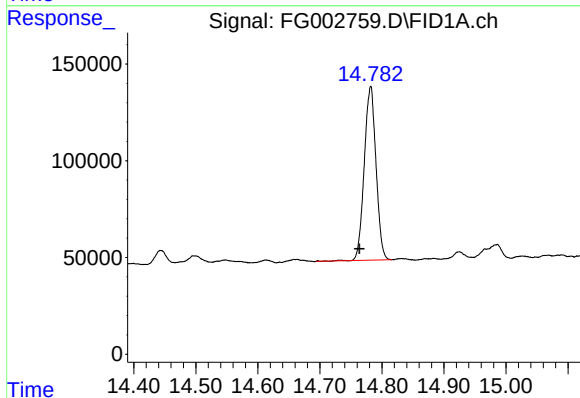
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





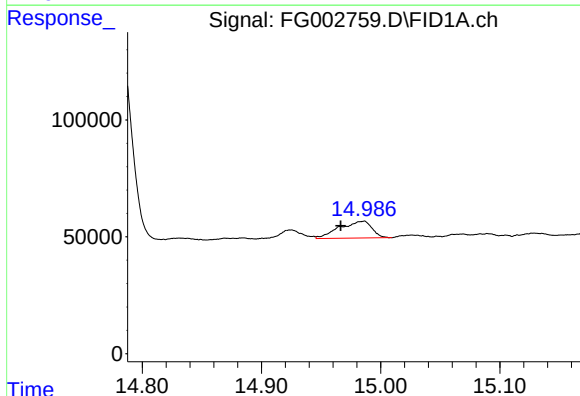
#4 N-TETRADECANE

R.T.: 8.359 min  
Delta R.T.: 0.069 min  
Response: 473128  
Conc: 3.58 ug/ml



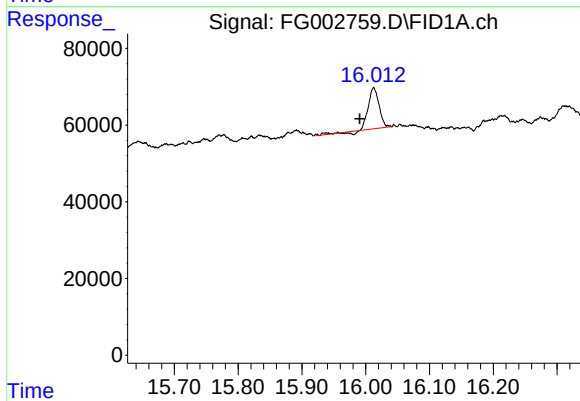
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.782 min  
Delta R.T.: 0.018 min  
Response: 1180532  
Conc: 10.74 ug/ml



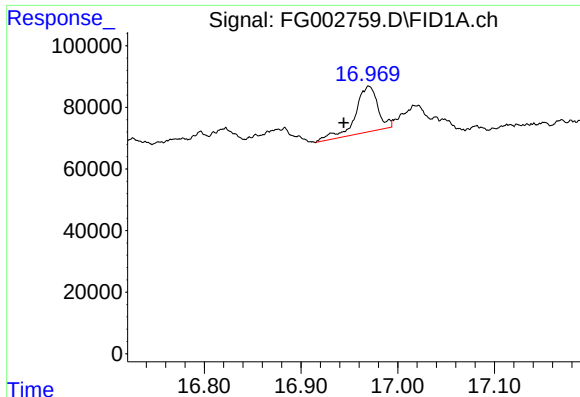
#10 N-TETRACOSANE

R.T.: 14.985 min  
Delta R.T.: 0.019 min  
Response: 136379  
Conc: 1.09 ug/ml



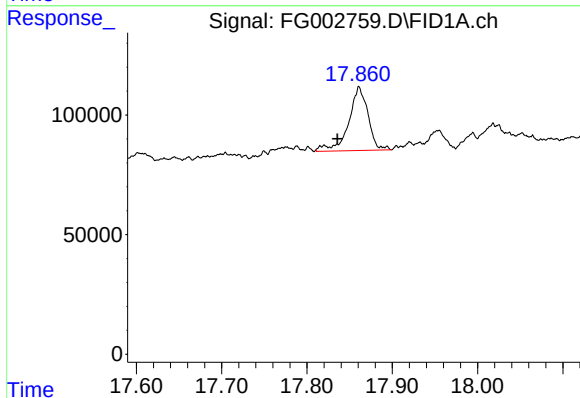
#11 N-HEXACOSANE

R.T.: 16.013 min  
Delta R.T.: 0.022 min  
Response: 123883  
Conc: 1.01 ug/ml



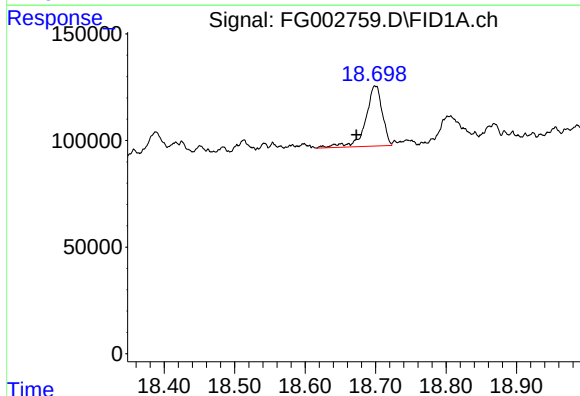
#12 N-OCTACOSANE

R.T.: 16.970 min  
Delta R.T.: 0.026 min  
Response: 239105  
Conc: 1.97 ug/ml



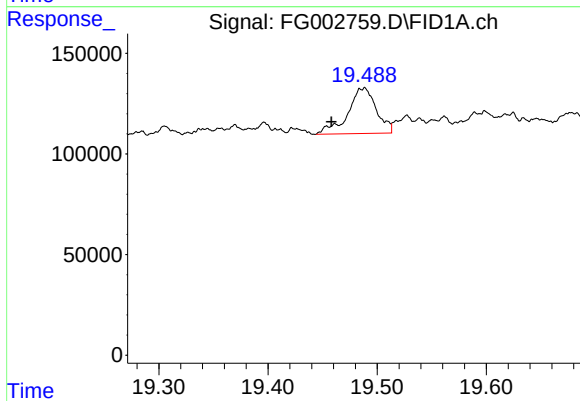
#13 N-TRIACONTANE

R.T.: 17.861 min  
Delta R.T.: 0.026 min  
Response: 417097  
Conc: 3.48 ug/ml



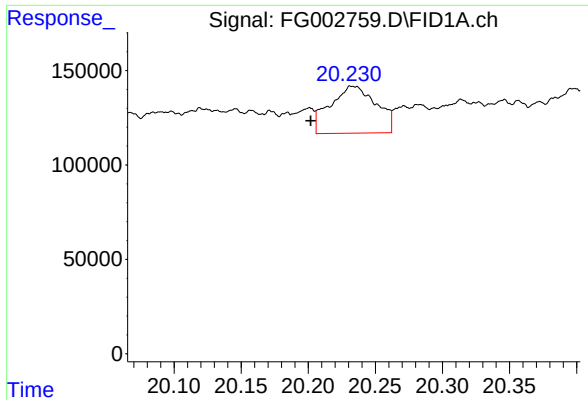
#14 N-DOTRIACONTANE

R.T.: 18.700 min  
Delta R.T.: 0.027 min  
Response: 463219  
Conc: 4.02 ug/ml



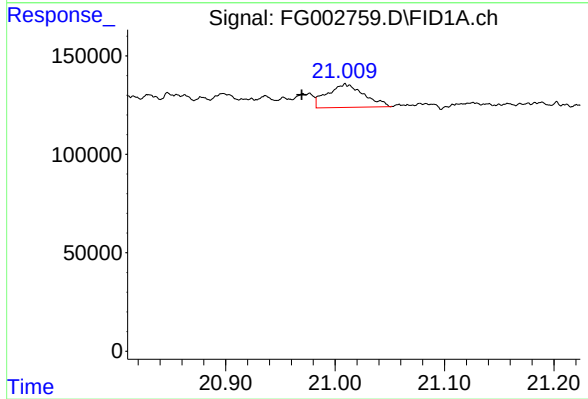
#15 N-TETRATRIACONTANE

R.T.: 19.489 min  
Delta R.T.: 0.030 min  
Response: 410587  
Conc: 3.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.233 min  
Delta R.T.: 0.031 min  
Response: 596724  
Conc: 5.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.009 min  
Delta R.T.: 0.040 min  
Response: 275478  
Conc: 2.89 ug/ml