

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG072718\  
Data File : FG001841.D  
Signal(s) : FID1A.ch  
Acq On : 27 Jul 2018 11:30  
Operator : AJ\SJ  
Sample : J4124-02  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 27 12:25:33 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG070218.M  
Quant Title :  
QLast Update : Mon Jul 02 14:11:21 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... | 14.503 | 1492919  | 12.832 ug/ml |
| Target Compounds            |                          |        |          |              |
| 4)                          | N-TETRADECANE            | 8.025f | 253670   | 1.918 ug/ml  |
| 10)                         | N-TETRACOSANE            | 14.704 | 163833   | 1.239 ug/ml  |
| 11)                         | N-HEXACOSANE             | 15.724 | 217355   | 1.651 ug/ml  |
| 12)                         | N-OCTACOSANE             | 16.720 | 286167   | 2.189 ug/ml  |
| 13)                         | N-TRIACONTANE            | 17.562 | 262067   | 2.011 ug/ml  |
| 14)                         | N-DOTRIACONTANE          | 18.395 | 173051   | 1.359 ug/ml  |
| -----                       |                          |        |          |              |

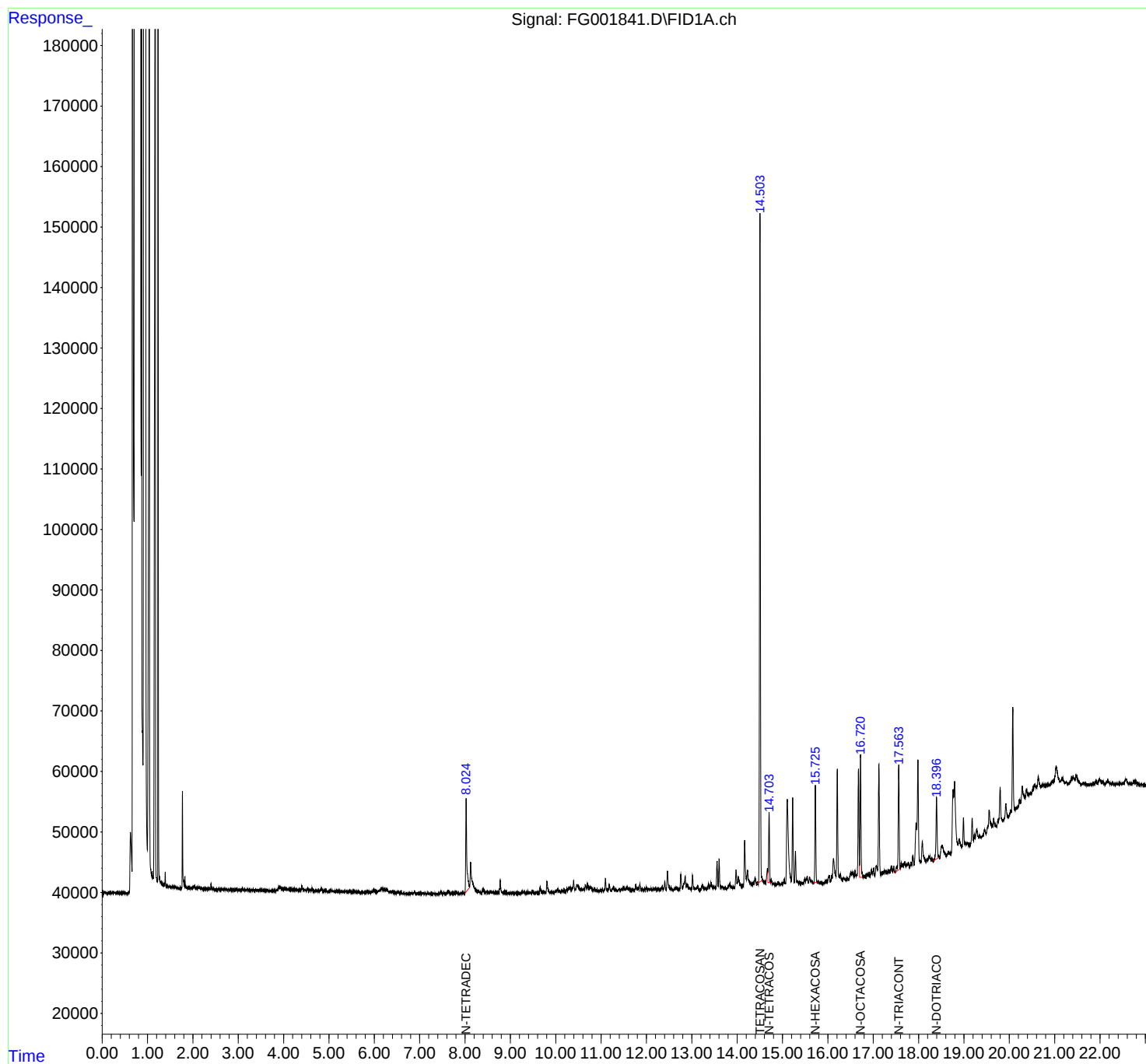
(f)=RT Delta > 1/2 Window

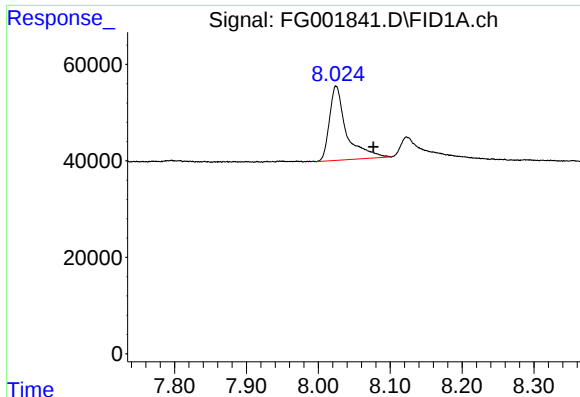
(m)=manual int.

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Integration File: autoint1.e  
Quant Time: Jul 27 12:25:33 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG070218.M  
Quant Title :  
QLast Update : Mon Jul 02 14:11:21 2018  
Response via : Initial Calibration  
Integrator: ChemStation

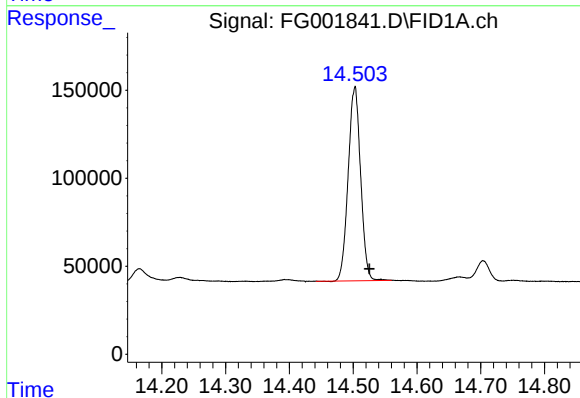
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





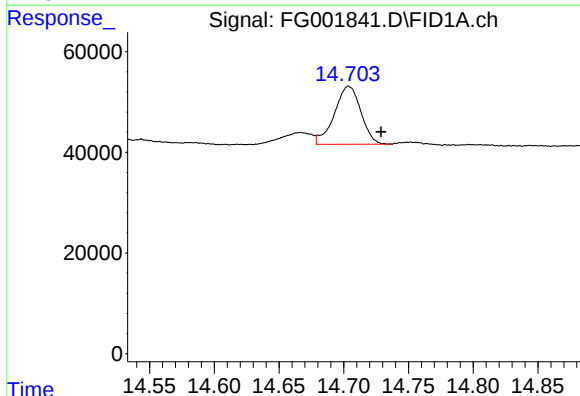
#4 N-TETRADECANE

R.T.: 8.025 min  
Delta R.T.: -0.052 min  
Response: 253670  
Conc: 1.92 ug/ml



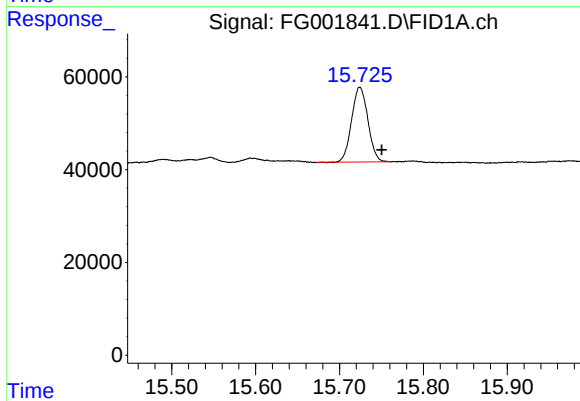
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.503 min  
Delta R.T.: -0.023 min  
Response: 1492919  
Conc: 12.83 ug/ml



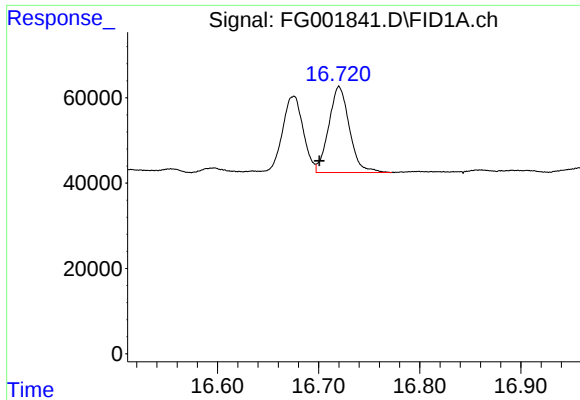
#10 N-TETRACOSANE

R.T.: 14.704 min  
Delta R.T.: -0.025 min  
Response: 163833  
Conc: 1.24 ug/ml



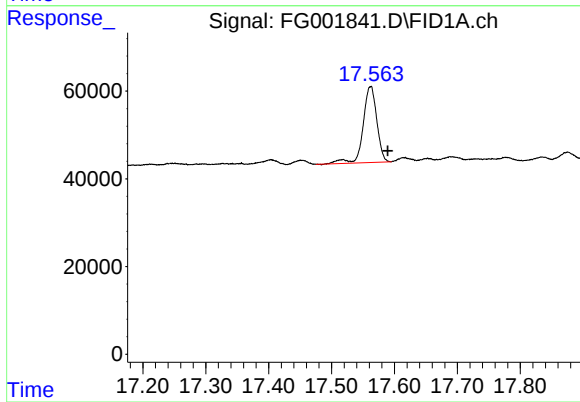
#11 N-HEXACOSANE

R.T.: 15.724 min  
Delta R.T.: -0.026 min  
Response: 217355  
Conc: 1.65 ug/ml



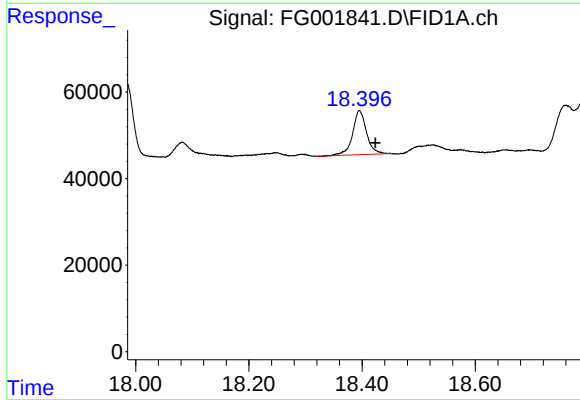
#12 N-OCTACOSANE

R.T.: 16.720 min  
Delta R.T.: 0.019 min  
Response: 286167  
Conc: 2.19 ug/ml



#13 N-TRIACONTANE

R.T.: 17.562 min  
Delta R.T.: -0.027 min  
Response: 262067  
Conc: 2.01 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.395 min  
Delta R.T.: -0.028 min  
Response: 173051  
Conc: 1.36 ug/ml