

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF111018\  
Data File : FF002644.D  
Signal(s) : FID2B.ch  
Acq On : 09 Nov 2018 17:49  
Operator : AJ\SJ  
Sample : J5884-10  
Misc :  
ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Nov 09 21:03:33 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF101218.M  
Quant Title :  
QLast Update : Fri Oct 12 13:21:40 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... | 14.636 | 1355465  | 9.752 ug/ml |
| Target Compounds            |                          |        |          |             |
| 4)                          | N-TETRADECANE            | 8.242  | 729496   | 4.662 ug/ml |
| 11)                         | N-HEXACOSANE             | 15.860 | 178452   | 1.146 ug/ml |
| 12)                         | N-OCTACOSANE             | 16.813 | 405641   | 2.615 ug/ml |
| 13)                         | N-TRIACONTANE            | 17.700 | 405823   | 2.615 ug/ml |
| 14)                         | N-DOTRIACONTANE          | 18.530 | 519241   | 3.349 ug/ml |
| -----                       |                          |        |          |             |

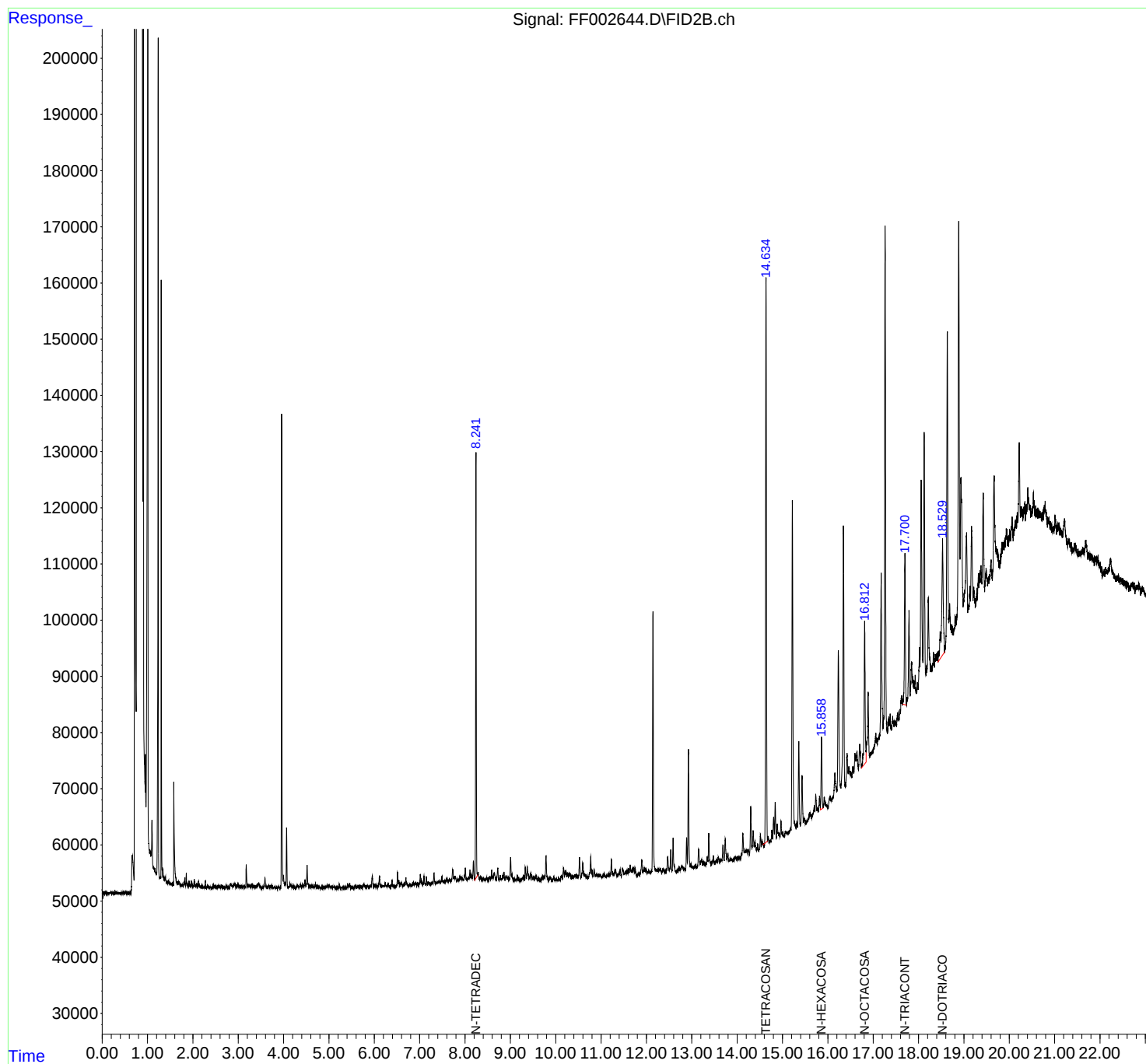
(f)=RT Delta > 1/2 Window

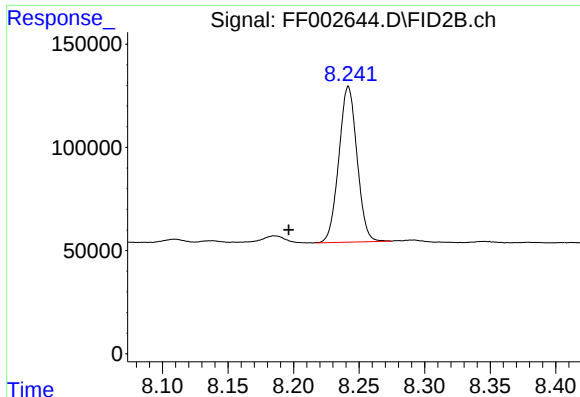
(m)=manual int.

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Quant Title :  
QLast Update : Fri Oct 12 13:21:40 2018  
Response via : Initial Calibration  
Integrator: ChemStation

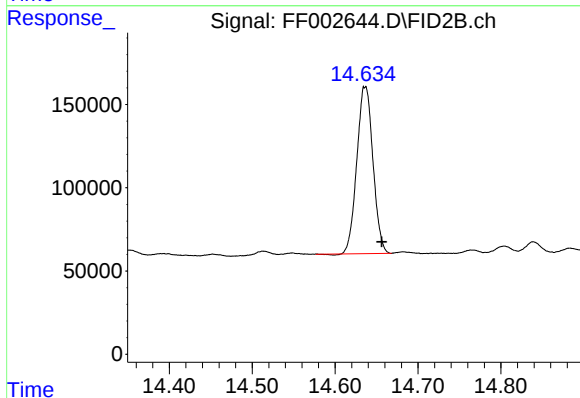
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





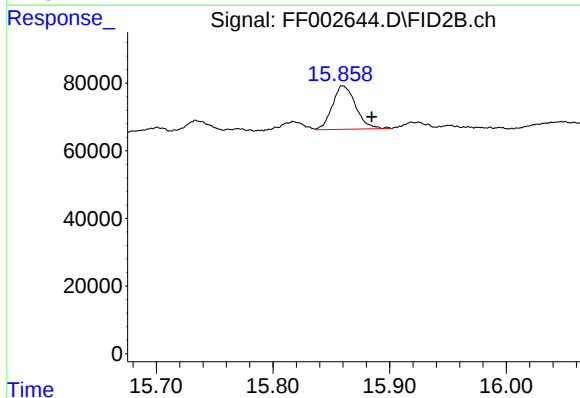
#4 N-TETRADECANE

R.T.: 8.242 min  
Delta R.T.: 0.046 min  
Response: 729496  
Conc: 4.66 ug/ml



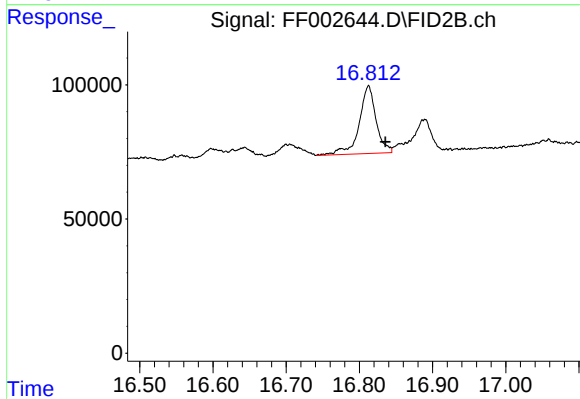
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min  
Delta R.T.: -0.020 min  
Response: 1355465  
Conc: 9.75 ug/ml



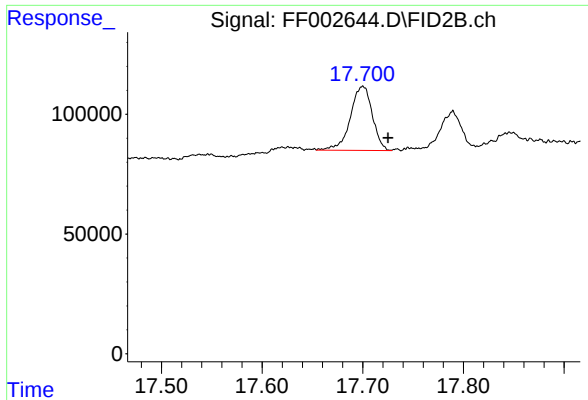
#11 N-HEXACOSANE

R.T.: 15.860 min  
Delta R.T.: -0.025 min  
Response: 178452  
Conc: 1.15 ug/ml



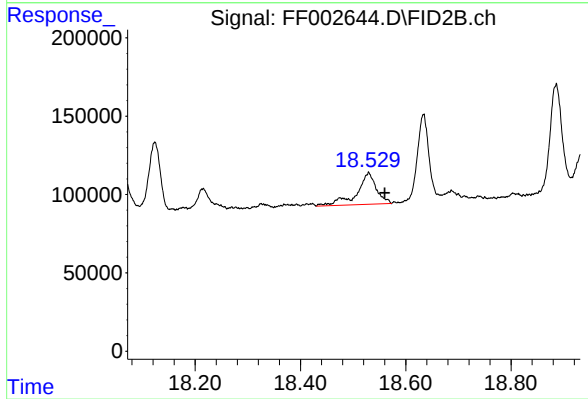
#12 N-OCTACOSANE

R.T.: 16.813 min  
Delta R.T.: -0.023 min  
Response: 405641  
Conc: 2.62 ug/ml



#13 N-TRIACONTANE

R.T.: 17.700 min  
Delta R.T.: -0.025 min  
Response: 405823  
Conc: 2.61 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.530 min  
Delta R.T.: -0.030 min  
Response: 519241  
Conc: 3.35 ug/ml