

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG111318\  
Data File : FG002925.D  
Signal(s) : FID1A.ch  
Acq On : 13 Nov 2018 20:34  
Operator : AJ\SJ  
Sample : J5908-01 5X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Nov 14 03:55:55 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... | 14.748  | 319513   | 2.907 ug/ml |
| Target Compounds            |                          |         |          |             |
| 7)                          | N-EICOSANE               | 12.714f | 567850   | 4.380 ug/ml |
| 10)                         | N-TETRACOSANE            | 14.937  | 416217   | 3.332 ug/ml |
| 12)                         | N-OCTACOSANE             | 16.941  | 223687   | 1.839 ug/ml |
| 13)                         | N-TRIACONTANE            | 17.819  | 187399   | 1.562 ug/ml |
| 14)                         | N-DOTRIACONTANE          | 18.650  | 140217   | 1.216 ug/ml |
| -----                       |                          |         |          |             |

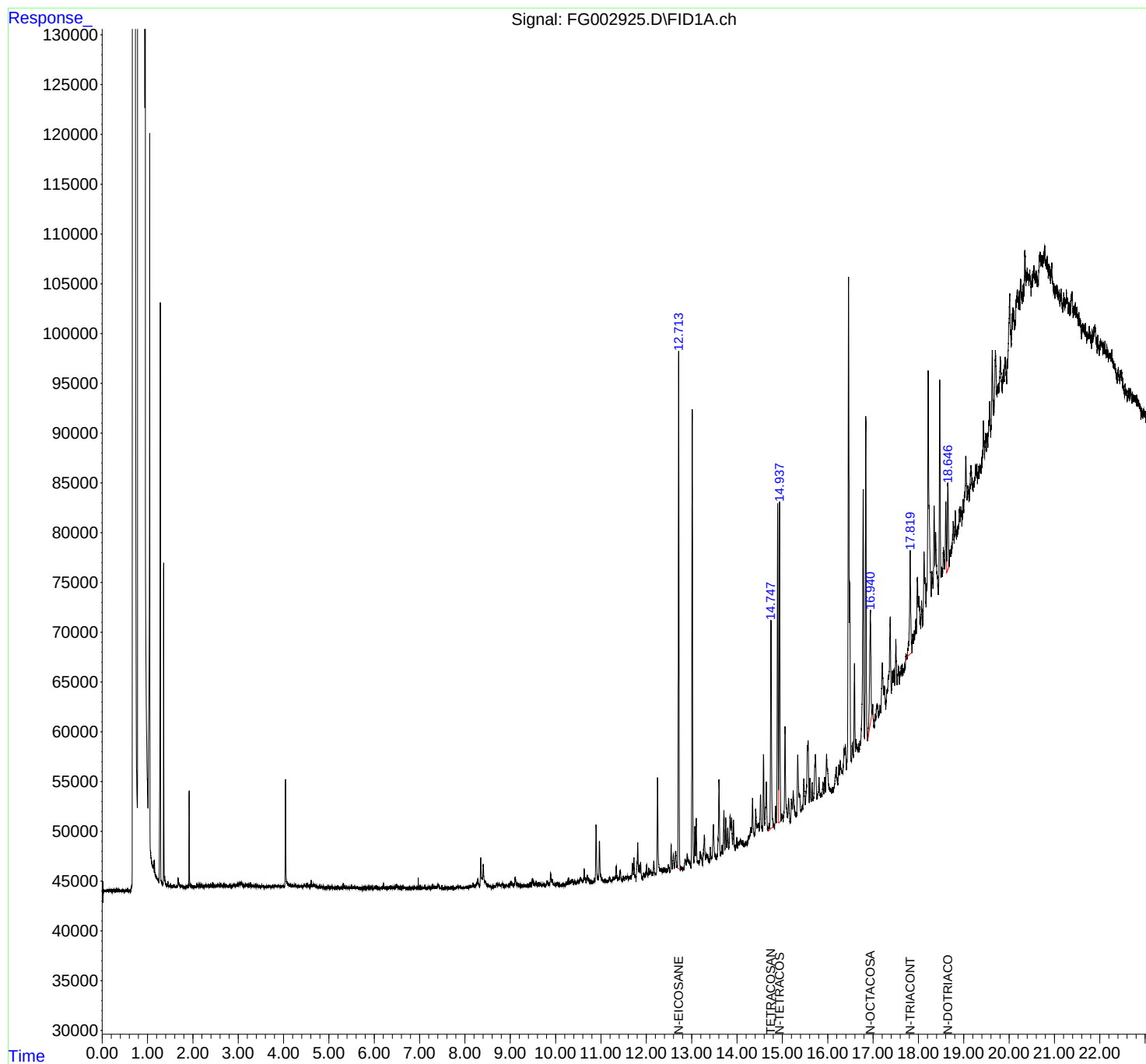
(f)=RT Delta > 1/2 Window

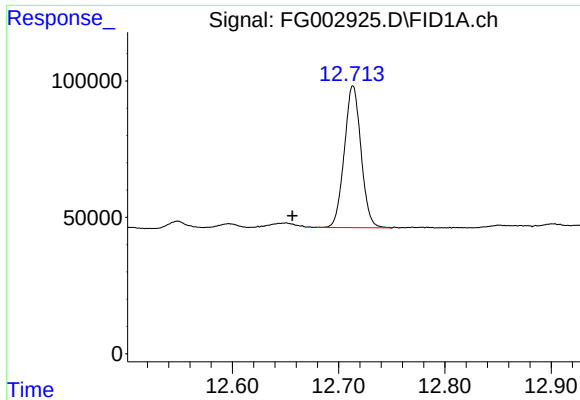
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG111318\  
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Integration File: autoint1.e  
Quant Time: Nov 14 03:55:55 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

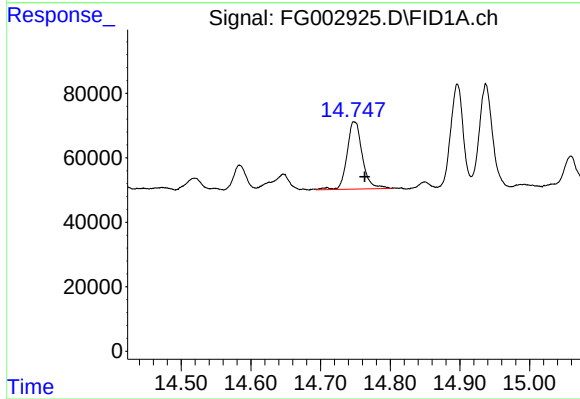
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





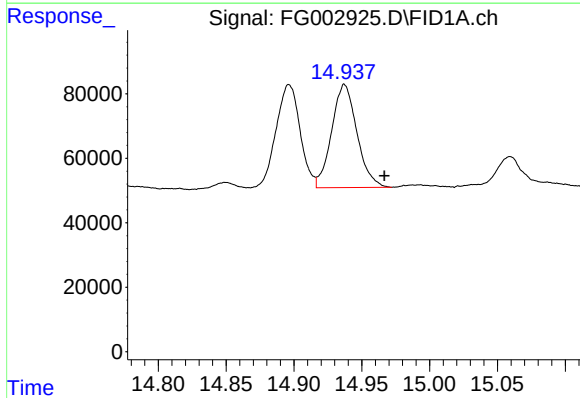
#7 N-EICOSANE

R.T.: 12.714 min  
Delta R.T.: 0.057 min  
Response: 567850  
Conc: 4.38 ug/ml



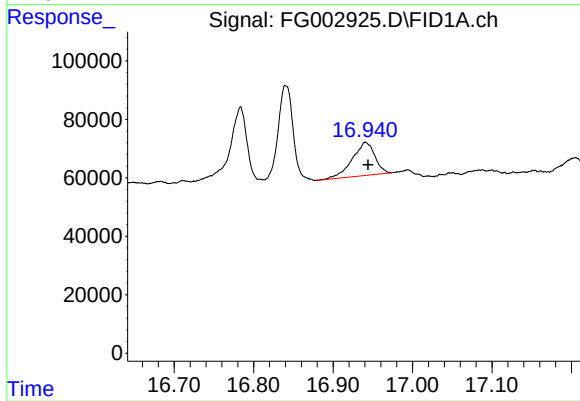
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.748 min  
Delta R.T.: -0.015 min  
Response: 319513  
Conc: 2.91 ug/ml



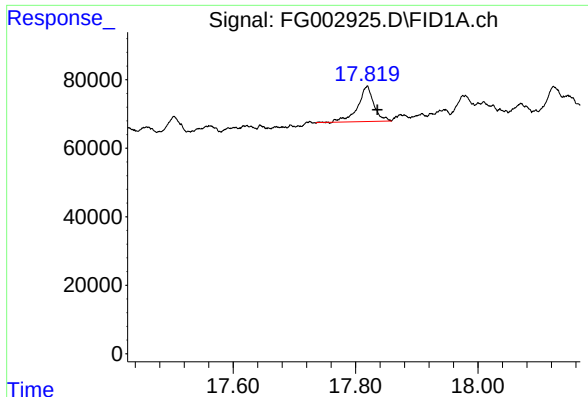
#10 N-TETRACOSANE

R.T.: 14.937 min  
Delta R.T.: -0.029 min  
Response: 416217  
Conc: 3.33 ug/ml



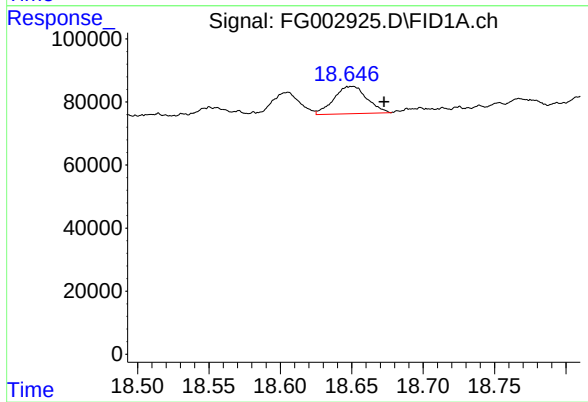
#12 N-OCTACOSANE

R.T.: 16.941 min  
Delta R.T.: -0.003 min  
Response: 223687  
Conc: 1.84 ug/ml



#13 N-TRIACONTANE

R.T.: 17.819 min  
Delta R.T.: -0.017 min  
Response: 187399  
Conc: 1.56 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.650 min  
Delta R.T.: -0.023 min  
Response: 140217  
Conc: 1.22 ug/ml