

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG080618\  
Data File : FG001969.D  
Signal(s) : FID1A.ch  
Acq On : 06 Aug 2018 18:40  
Operator : AJ\SJ  
Sample : J4305-19  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Aug 07 04:54:32 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\C44-FG080618.M  
Quant Title :  
QLast Update : Mon Aug 06 16:29:14 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um

| Compound                    |                          | R.T.   | Response | Conc Units  |
|-----------------------------|--------------------------|--------|----------|-------------|
| -----                       |                          |        |          |             |
| System Monitoring Compounds |                          |        |          |             |
| 13) S                       | TETRACOSANE-d50 (SURR... | 14.465 | 3093635  | 7.726 ug/ml |
| Target Compounds            |                          |        |          |             |
| 6)                          | N-TETRADECANE            | 8.085  | 1208844  | 3.745 ug/ml |
| 10)                         | N-TETRACOSANE            | 14.666 | 247443   | 0.791 ug/ml |
| 11)                         | N-OCTACOSANE             | 16.635 | 353964   | 1.170 ug/ml |
| 12)                         | N-DOTRIACONTANE          | 18.355 | 770638   | 2.623 ug/ml |
| -----                       |                          |        |          |             |

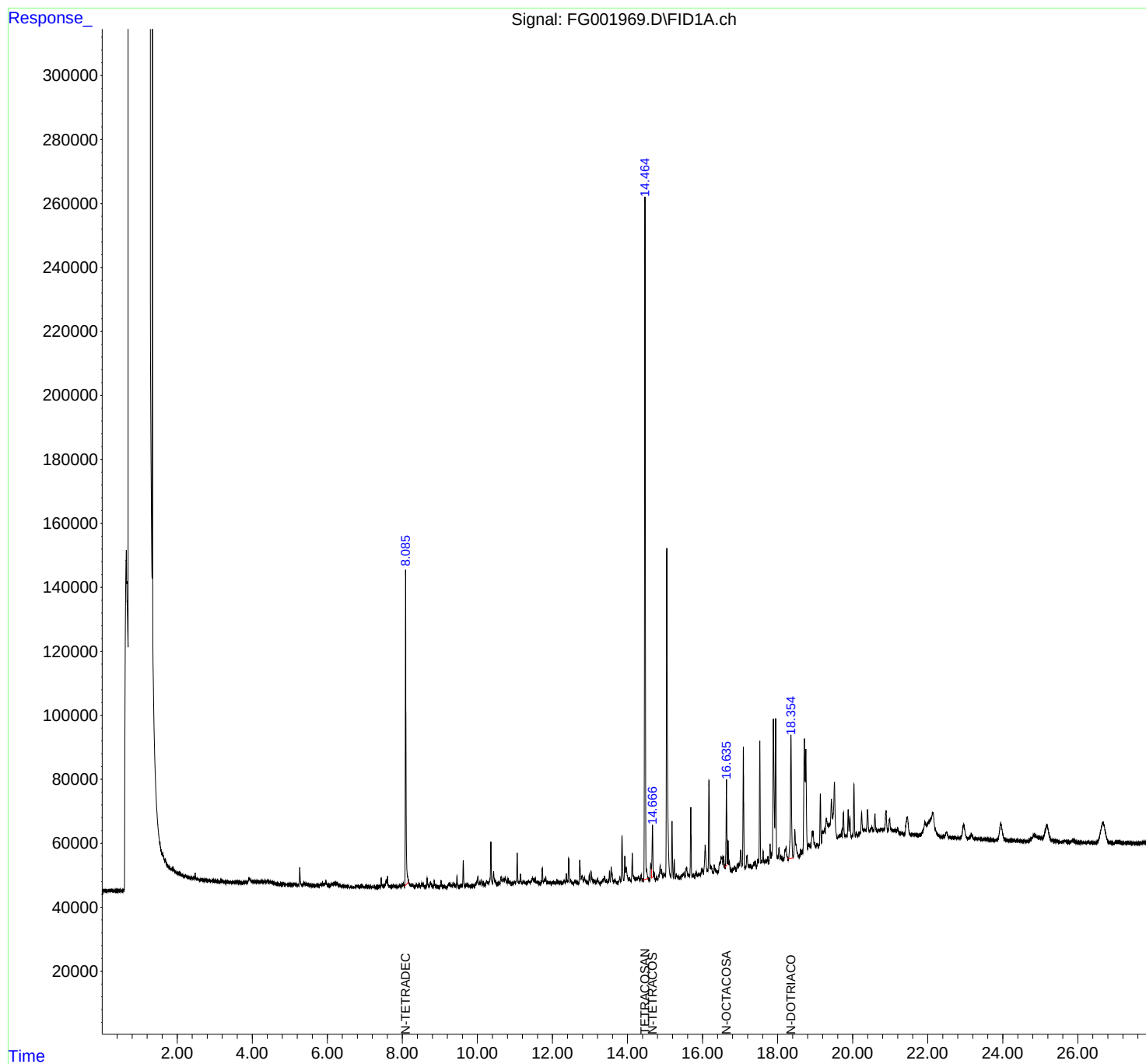
(f)=RT Delta > 1/2 Window

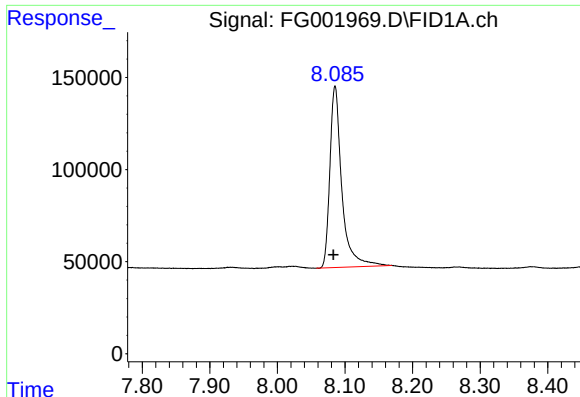
(m)=manual int.

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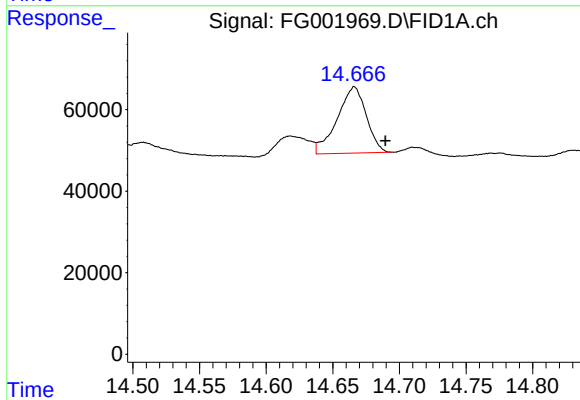
Volume Inj. : 1 uL  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





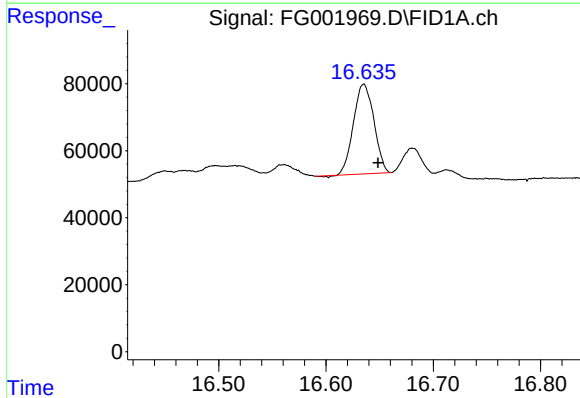
#6 N-TETRADECANE

R.T.: 8.085 min  
Delta R.T.: 0.003 min  
Response: 1208844  
Conc: 3.75 ug/ml



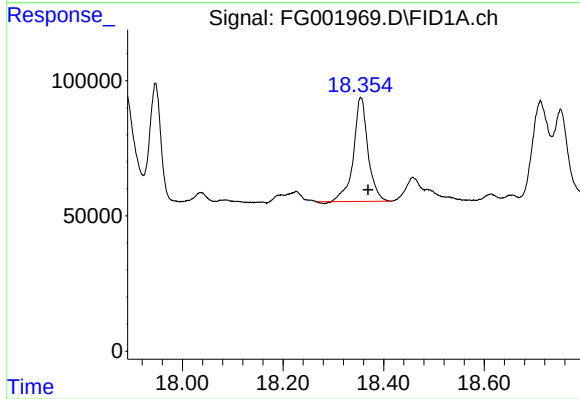
#10 N-TETRACOSANE

R.T.: 14.666 min  
Delta R.T.: -0.023 min  
Response: 247443  
Conc: 0.79 ug/ml



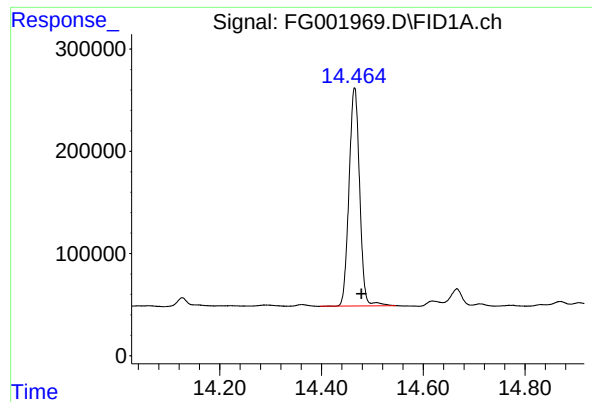
#11 N-OCTACOSANE

R.T.: 16.635 min  
Delta R.T.: -0.013 min  
Response: 353964  
Conc: 1.17 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.355 min  
Delta R.T.: -0.014 min  
Response: 770638  
Conc: 2.62 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.465 min  
Delta R.T.: -0.014 min  
Response: 3093635  
Conc: 7.73 ug/ml