

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG071618\  
Data File : FG001687.D  
Signal(s) : FID1A.ch  
Acq On : 16 Jul 2018 18:10  
Operator : AJ\SJ  
Sample : J3997-14  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 17 08:10:56 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... | 14.509 | 1909701  | 16.414 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.125  | 299029   | 2.261 ug/ml  |
| 12) N-OCTACOSANE              | 16.683 | 195345   | 1.494 ug/ml  |
| 13) N-TRIACONTANE             | 17.572 | 213914   | 1.642 ug/ml  |
| -----                         |        |          |              |

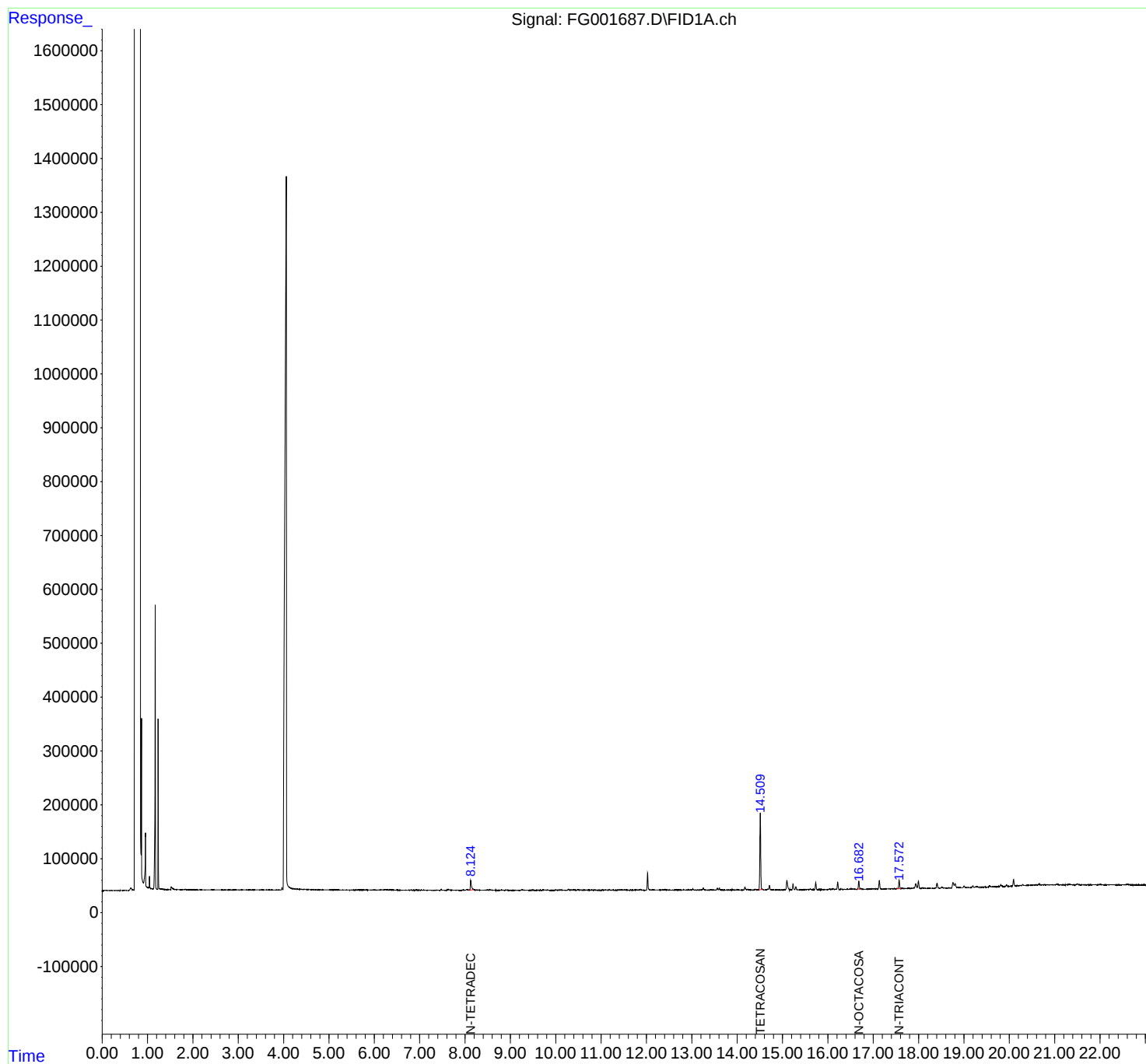
(f)=RT Delta > 1/2 Window

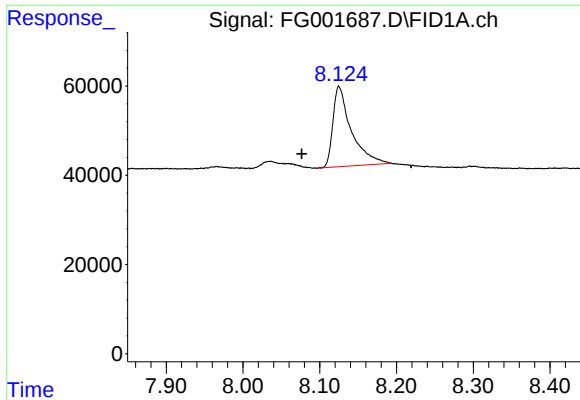
(m)=manual int.

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Quant Title :  
QLast Update : Mon Jul 02 14:11:21 2018  
Response via : Initial Calibration  
Integrator: ChemStation

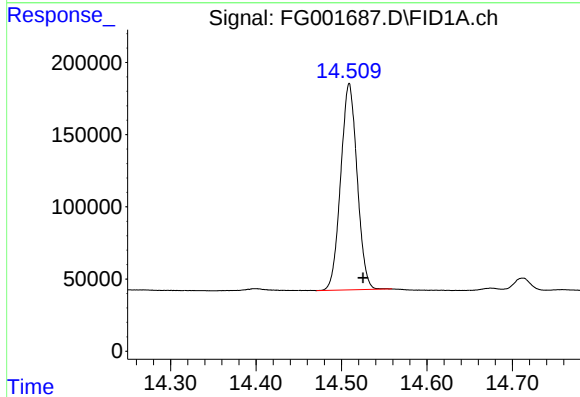
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





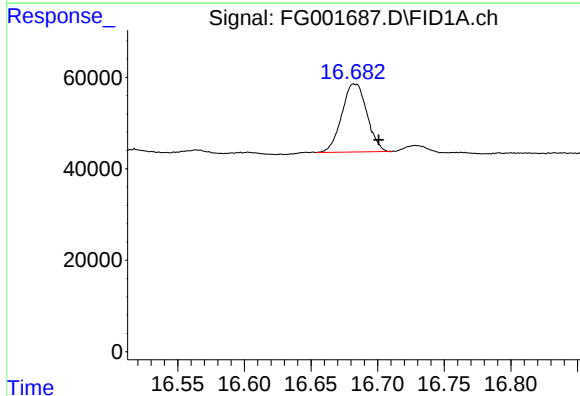
#4 N-TETRADECANE

R.T.: 8.125 min  
Delta R.T.: 0.049 min  
Response: 299029  
Conc: 2.26 ug/ml



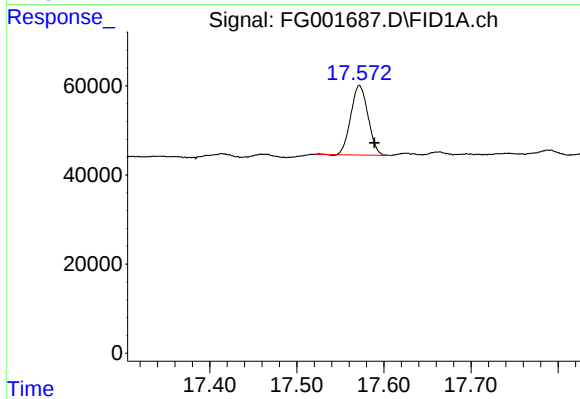
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.509 min  
Delta R.T.: -0.016 min  
Response: 1909701  
Conc: 16.41 ug/ml



#12 N-OCTACOSANE

R.T.: 16.683 min  
Delta R.T.: -0.018 min  
Response: 195345  
Conc: 1.49 ug/ml



#13 N-TRIACONTANE

R.T.: 17.572 min  
Delta R.T.: -0.017 min  
Response: 213914  
Conc: 1.64 ug/ml