

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG081118\  
Data File : FG002077.D  
Signal(s) : FID1A.ch  
Acq On : 12 Aug 2018 04:49  
Operator : AJ\SJ  
Sample : J4442-38  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Aug 13 02:50:55 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... | 14.462 | 6730091  | 16.809 ug/ml |
| Target Compounds            |                          |        |          |              |
| 6)                          | N-TETRADECANE            | 8.078  | 1584866  | 4.910 ug/ml  |
| 10)                         | N-TETRACOSANE            | 14.661 | 504598   | 1.613 ug/ml  |
| 11)                         | N-OCTACOSANE             | 16.631 | 603686   | 1.995 ug/ml  |
| 12)                         | N-DOTRIACONTANE          | 18.348 | 774090   | 2.635 ug/ml  |
| -----                       |                          |        |          |              |

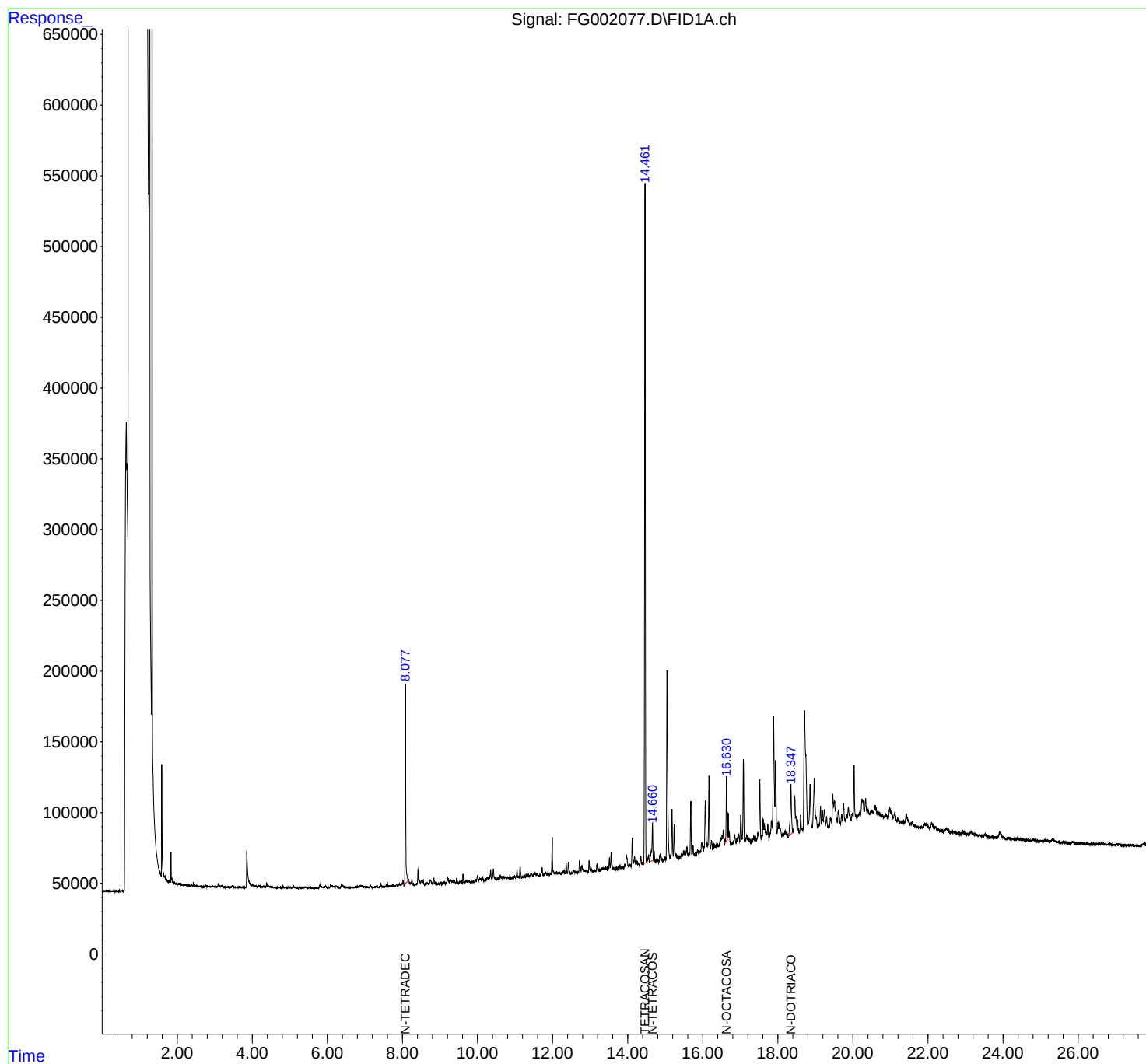
(f)=RT Delta > 1/2 Window

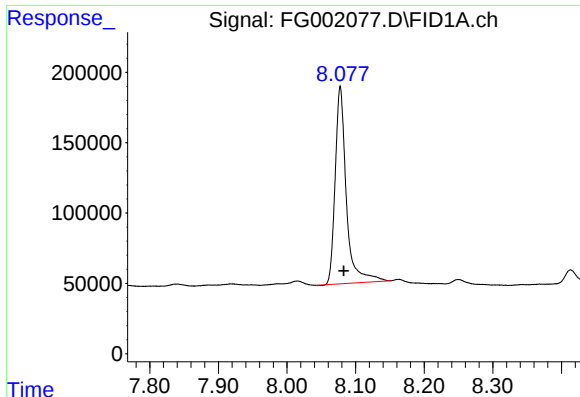
(m)=manual int.

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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

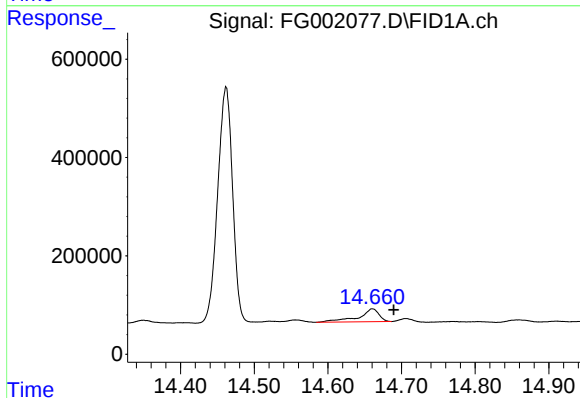
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





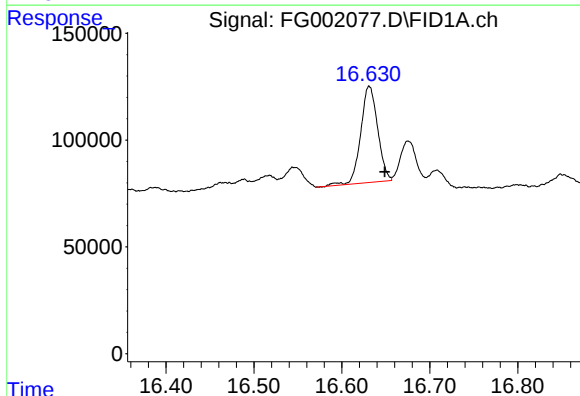
#6 N-TETRADECANE

R.T.: 8.078 min  
Delta R.T.: -0.005 min  
Response: 1584866  
Conc: 4.91 ug/ml



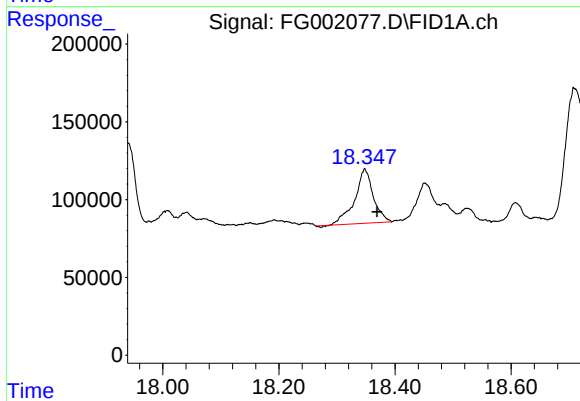
#10 N-TETRACOSANE

R.T.: 14.661 min  
Delta R.T.: -0.029 min  
Response: 504598  
Conc: 1.61 ug/ml



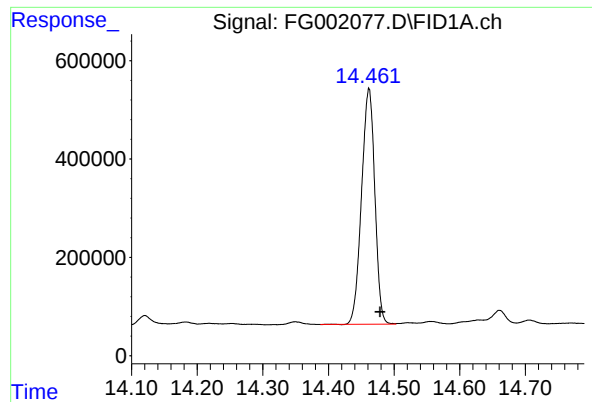
#11 N-OCTACOSANE

R.T.: 16.631 min  
Delta R.T.: -0.017 min  
Response: 603686  
Conc: 2.00 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.348 min  
Delta R.T.: -0.021 min  
Response: 774090  
Conc: 2.64 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.462 min  
Delta R.T.: -0.017 min  
Response: 6730091  
Conc: 16.81 ug/ml