

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG061818\  
Data File : FG001362.D  
Signal(s) : FID1A.ch  
Acq On : 18 Jun 2018 14:21  
Operator : UA\AJ  
Sample : J3524-03 25X  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jun 18 15:45:53 2018  
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_G\Method\FG060118.M  
Quant Title :  
QLast Update : Fri Jun 01 15:28:31 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 |               |         |          |             |
| Target Compounds            |               |         |          |             |
| 4)                          | N-TETRADECANE | 8.030f  | 385976   | 2.762 ug/ml |
| 6)                          | N-OCTADECANE  | 11.188f | 456405   | 3.220 ug/ml |
| 7)                          | N-EICOSANE    | 12.403  | 342660   | 2.433 ug/ml |
| 8)                          | N-DOCOSANE    | 13.647  | 337985   | 2.412 ug/ml |
| 10)                         | N-TETRACOSANE | 14.702  | 852505   | 6.131 ug/ml |
| 12)                         | N-OCTACOSANE  | 16.704  | 175458   | 1.272 ug/ml |
| -----                       |               |         |          |             |

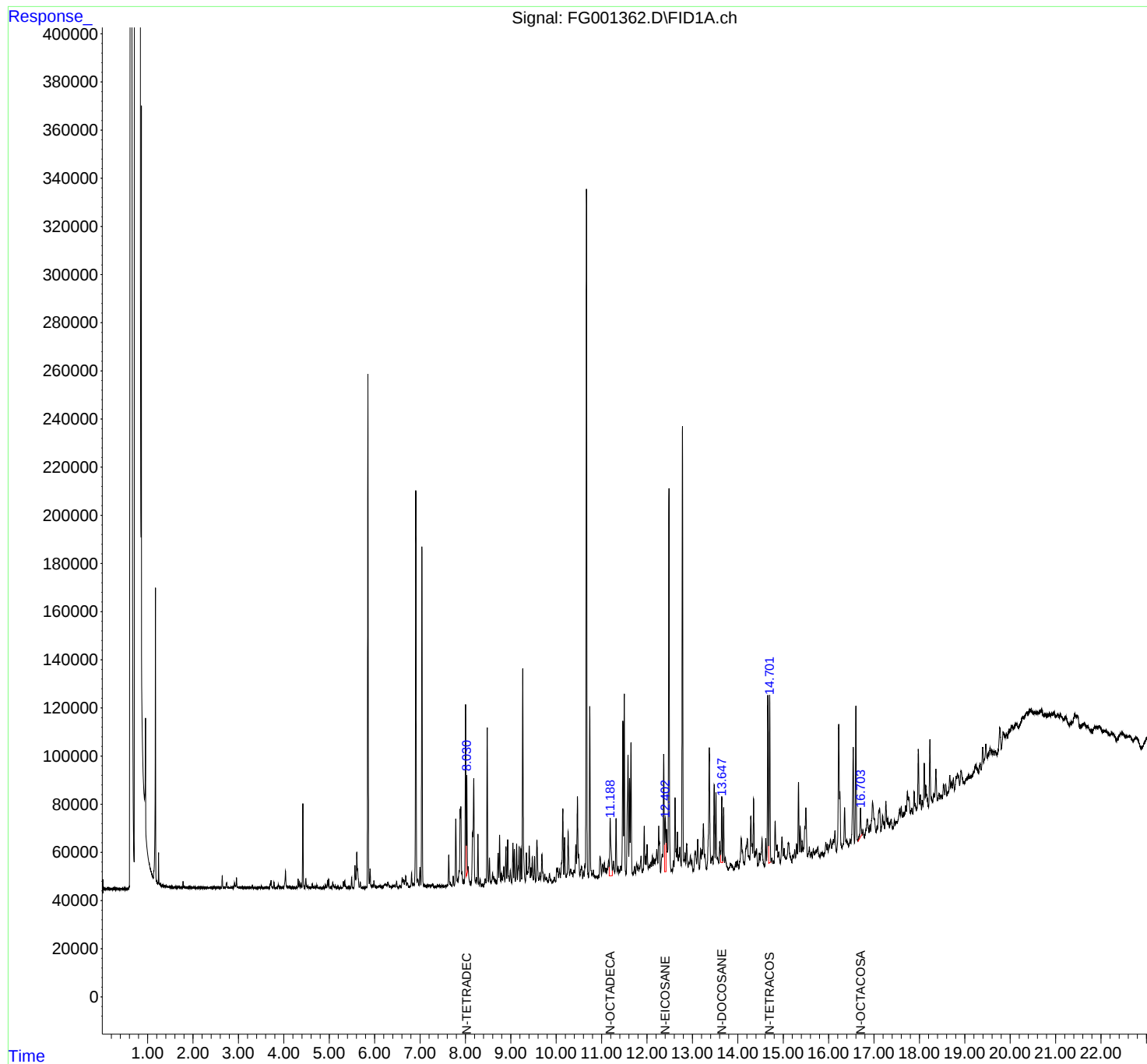
(f)=RT Delta > 1/2 Window

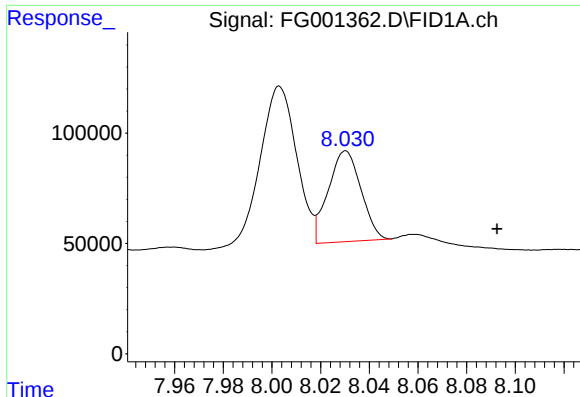
(m)=manual int.

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Integration File: autoint1.e  
Quant Time: Jun 18 15:45:53 2018  
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_G\Method\FG060118.M  
Quant Title :  
QLast Update : Fri Jun 01 15:28:31 2018  
Response via : Initial Calibration  
Integrator: ChemStation

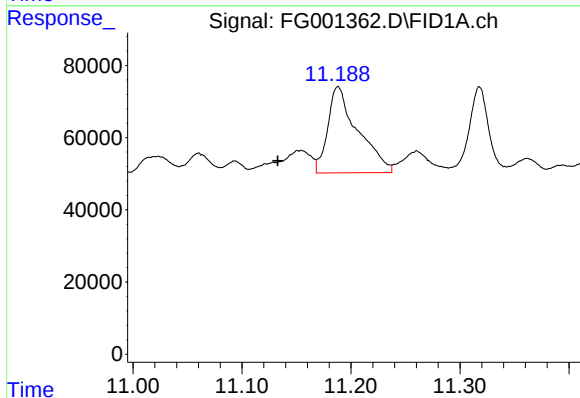
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





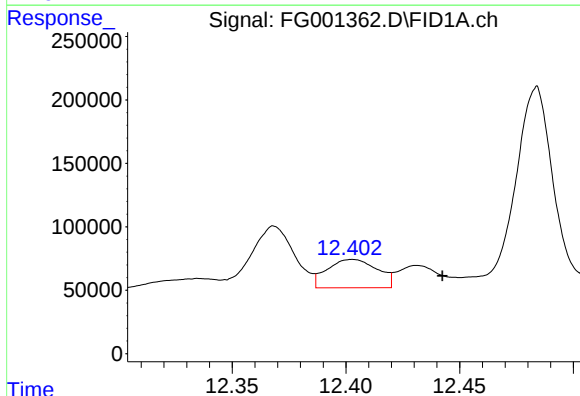
#4 N-TETRADECANE

R.T.: 8.030 min  
Delta R.T.: -0.062 min  
Response: 385976  
Conc: 2.76 ug/ml



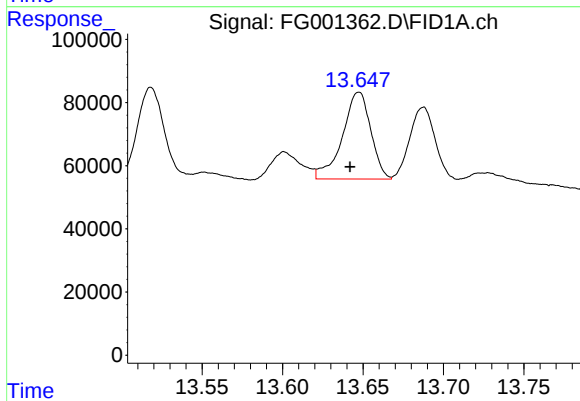
#6 N-OCTADECANE

R.T.: 11.188 min  
Delta R.T.: 0.055 min  
Response: 456405  
Conc: 3.22 ug/ml



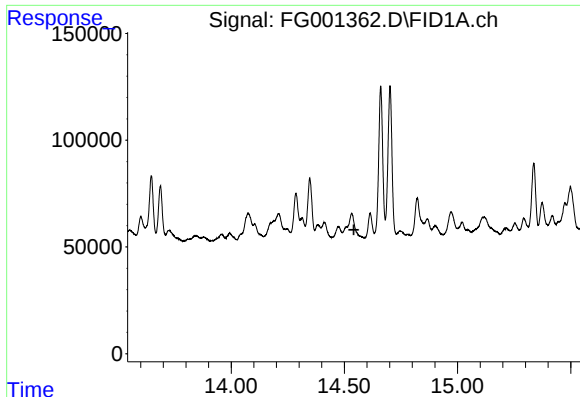
#7 N-EICOSANE

R.T.: 12.403 min  
Delta R.T.: -0.040 min  
Response: 342660  
Conc: 2.43 ug/ml



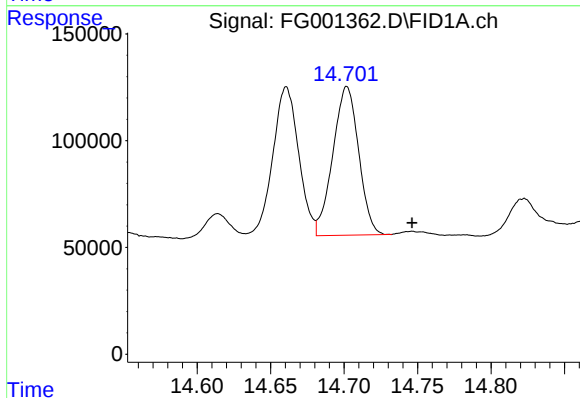
#8 N-DOCOSANE

R.T.: 13.647 min  
Delta R.T.: 0.005 min  
Response: 337985  
Conc: 2.41 ug/ml



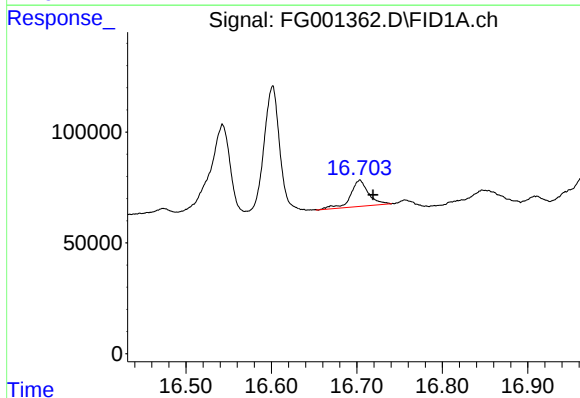
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T.: 14.542 min  
Response: 0  
Conc: N.D.



#10 N-TETRACOSANE

R.T.: 14.702 min  
Delta R.T.: -0.044 min  
Response: 852505  
Conc: 6.13 ug/ml



#12 N-OCTACOSANE

R.T.: 16.704 min  
Delta R.T.: -0.015 min  
Response: 175458  
Conc: 1.27 ug/ml