

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG111418\  
Data File : FG002956.D  
Signal(s) : FID1A.ch  
Acq On : 14 Nov 2018 15:30  
Operator : AJ\SJ  
Sample : J5910-05  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Nov 14 15:52:16 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... | 14.747 | 1450230  | 13.196 ug/ml |
| Target Compounds            |                          |        |          |              |
| 4)                          | N-TETRADECANE            | 8.346f | 483662   | 3.658 ug/ml  |
| 8)                          | N-DOCOSANE               | 13.847 | 75052    | 0.590 ug/ml  |
| 12)                         | N-OCTACOSANE             | 16.925 | 210971   | 1.735 ug/ml  |
| 13)                         | N-TRIACONTANE            | 17.813 | 319430   | 2.662 ug/ml  |
| 14)                         | N-DOTRIACONTANE          | 18.648 | 219456   | 1.904 ug/ml  |
| 15)                         | N-TETRATRIACONTANE       | 19.433 | 83739    | 0.753 ug/ml  |
| -----                       |                          |        |          |              |

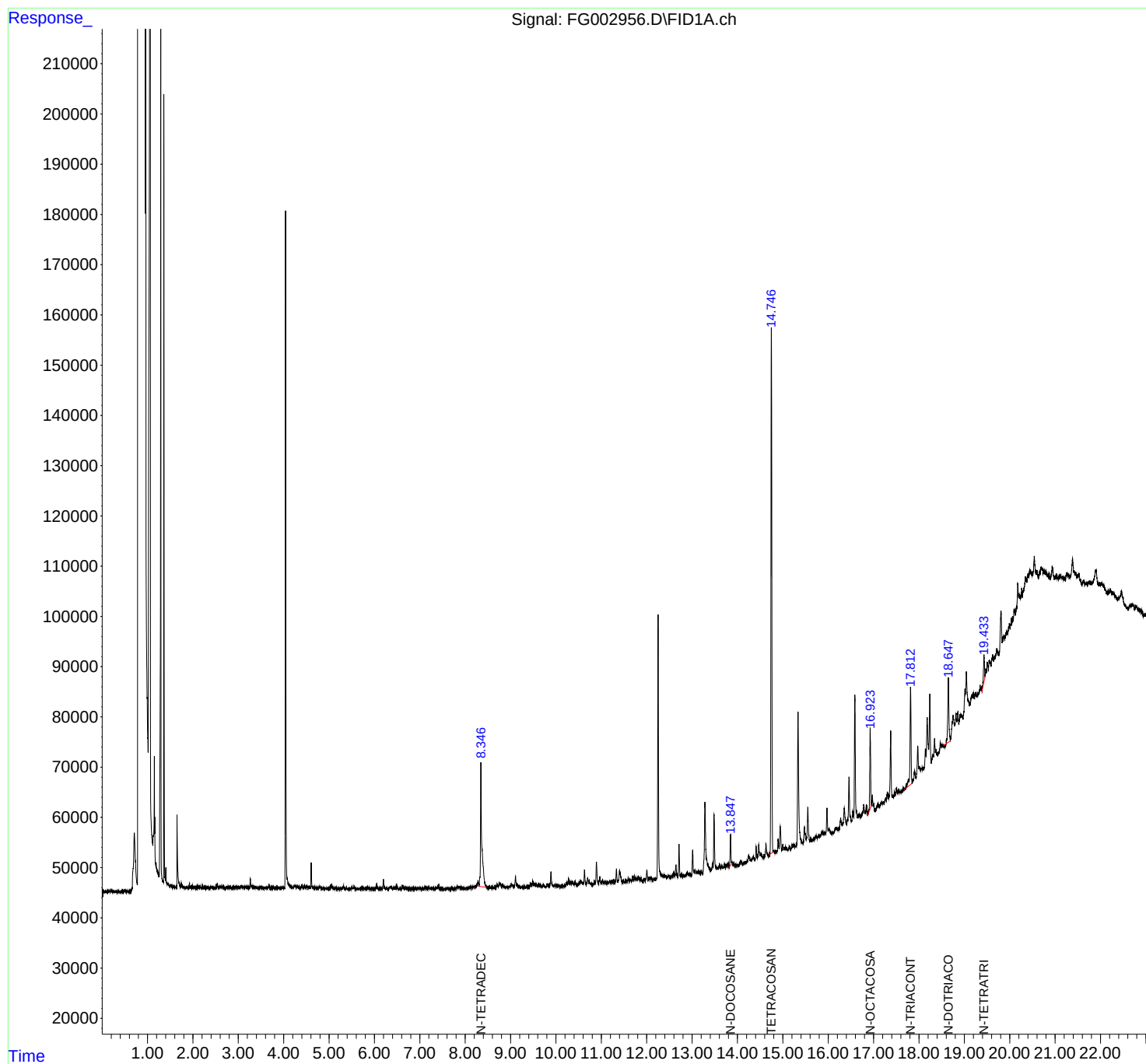
(f)=RT Delta > 1/2 Window

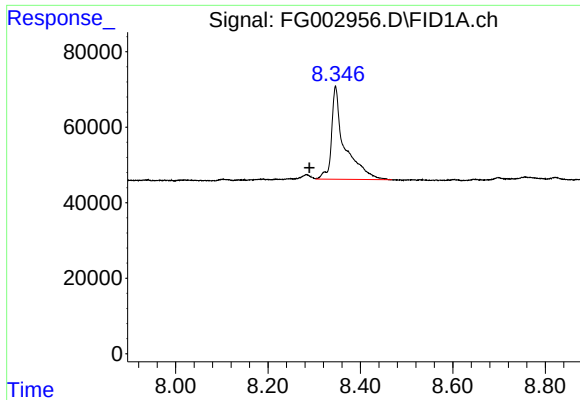
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG111418\  
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Integration File: autoint1.e  
Quant Time: Nov 14 15:52:16 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

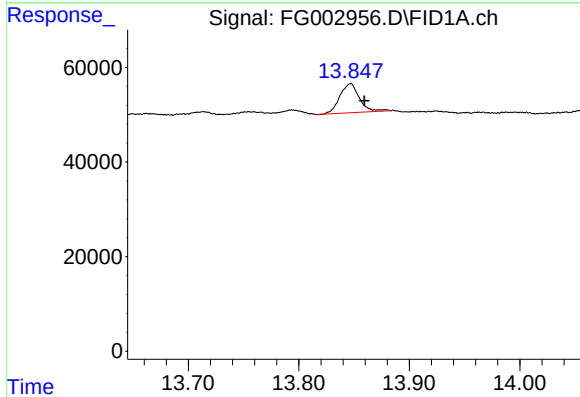
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





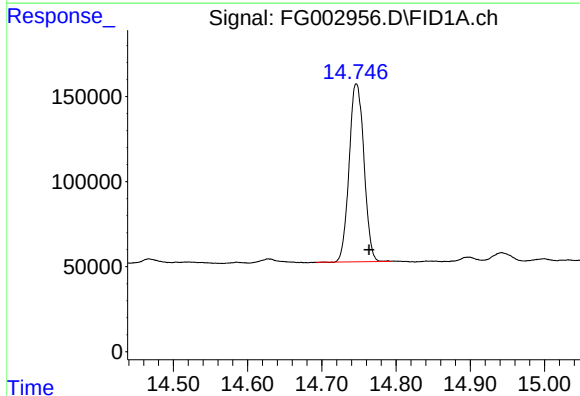
#4 N-TETRADECANE

R.T.: 8.346 min  
Delta R.T.: 0.057 min  
Response: 483662  
Conc: 3.66 ug/ml



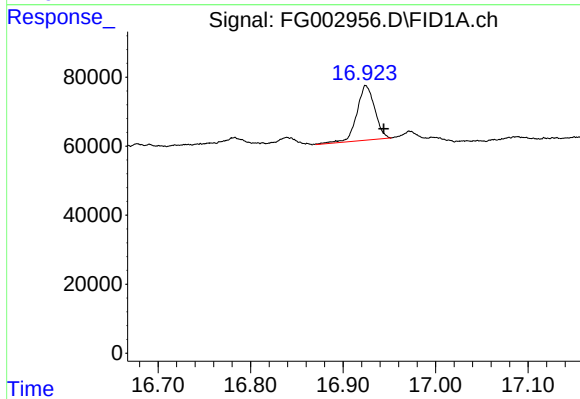
#8 N-DOCOSANE

R.T.: 13.847 min  
Delta R.T.: -0.013 min  
Response: 75052  
Conc: 0.59 ug/ml



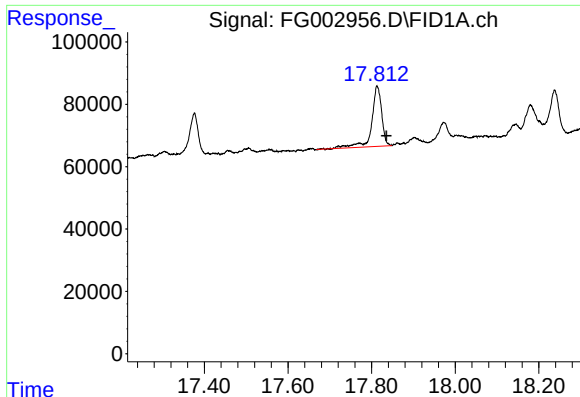
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min  
Delta R.T.: -0.017 min  
Response: 1450230  
Conc: 13.20 ug/ml



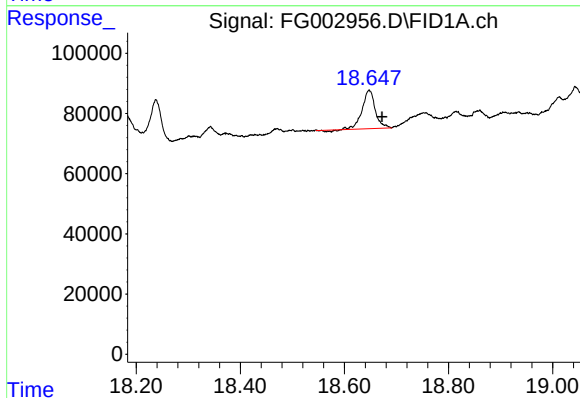
#12 N-OCTACOSANE

R.T.: 16.925 min  
Delta R.T.: -0.019 min  
Response: 210971  
Conc: 1.73 ug/ml



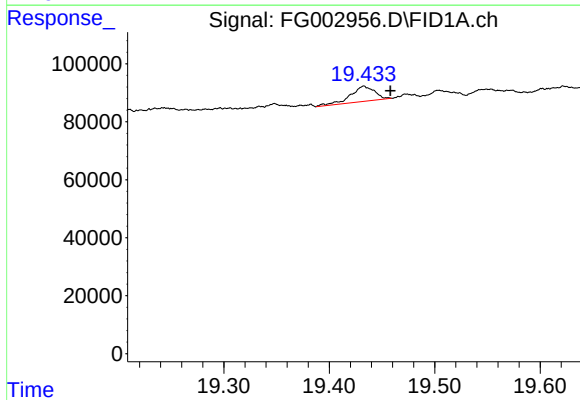
#13 N-TRIACONTANE

R.T.: 17.813 min  
Delta R.T.: -0.022 min  
Response: 319430  
Conc: 2.66 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.648 min  
Delta R.T.: -0.025 min  
Response: 219456  
Conc: 1.90 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.433 min  
Delta R.T.: -0.025 min  
Response: 83739  
Conc: 0.75 ug/ml