

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG021819\  
 Data File : FG003865.D  
 Signal(s) : FID1A.ch  
 Acq On : 18 Feb 2019 17:24  
 Operator : AJ\SJ  
 Sample : K1513-03  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 19 00:15:27 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG020519.M  
 Quant Title :  
 QLast Update : Wed Feb 06 08:50:01 2019  
 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... | 14.466 | 1807773  | 13.366 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.063  | 404191   | 2.561 ug/ml  |
| 7) N-EICOSANE                 | 12.408 | 2111100  | 13.479 ug/ml |
| 10) N-TETRACOSANE             | 14.631 | 1085479  | 7.204 ug/ml  |
| 11) N-HEXACOSANE              | 15.690 | 238685   | 1.623 ug/ml  |
| 12) N-OCTACOSANE              | 16.640 | 514091   | 3.568 ug/ml  |
| 13) N-TRIACONTANE             | 17.530 | 453975   | 3.208 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.362 | 288913   | 2.206 ug/ml  |
| -----                         |        |          |              |

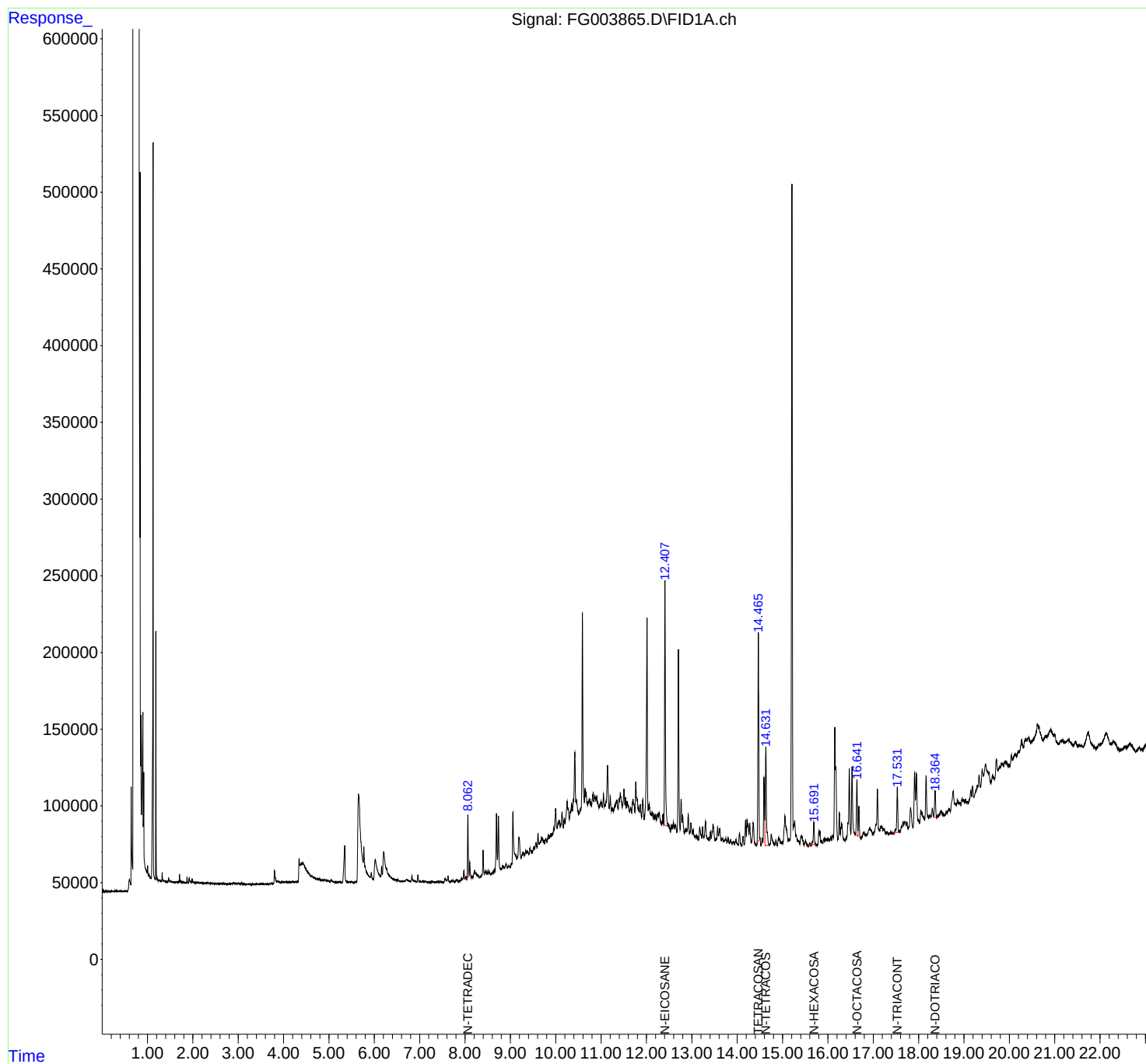
(f)=RT Delta > 1/2 Window

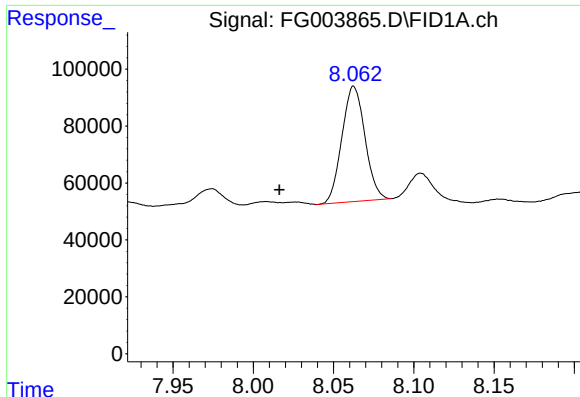
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG021819\  
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Sample : K1513-03  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Feb 19 00:15:27 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG020519.M  
Quant Title :  
QLast Update : Wed Feb 06 08:50:01 2019  
Response via : Initial Calibration  
Integrator: ChemStation

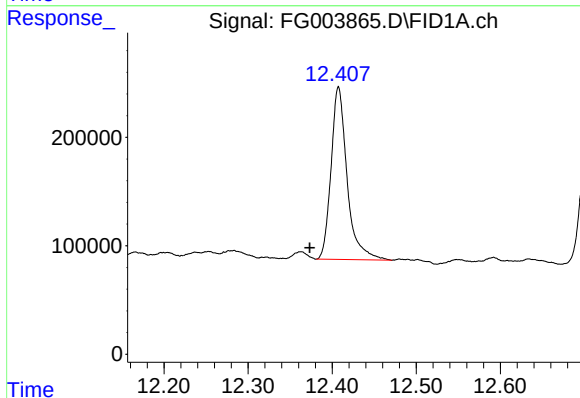
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





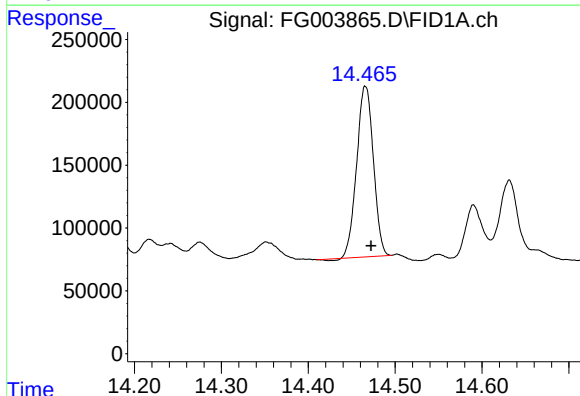
#4 N-TETRADECANE

R.T.: 8.063 min  
Delta R.T.: 0.046 min  
Response: 404191  
Conc: 2.56 ug/ml



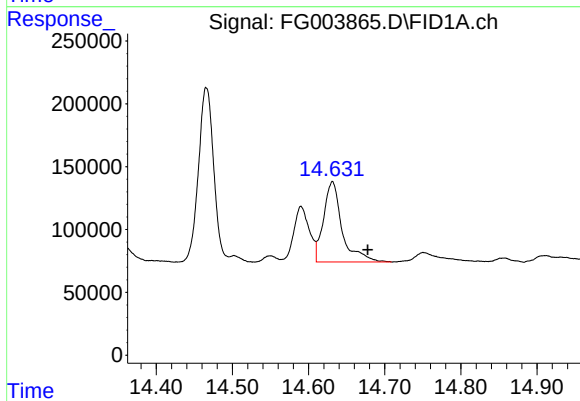
#7 N-EICOSANE

R.T.: 12.408 min  
Delta R.T.: 0.034 min  
Response: 2111100  
Conc: 13.48 ug/ml



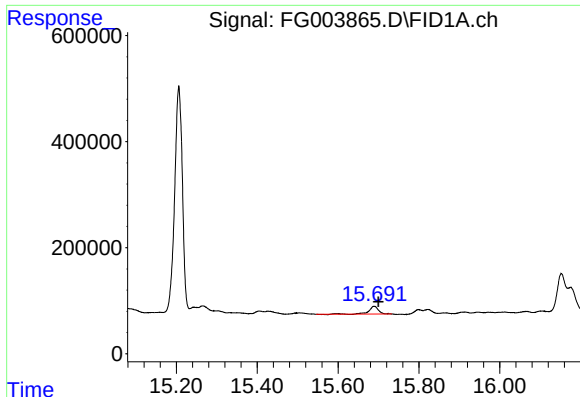
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.466 min  
Delta R.T.: -0.006 min  
Response: 1807773  
Conc: 13.37 ug/ml



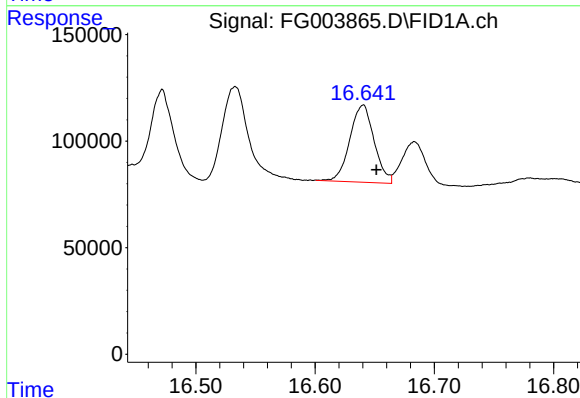
#10 N-TETRACOSANE

R.T.: 14.631 min  
Delta R.T.: -0.046 min  
Response: 1085479  
Conc: 7.20 ug/ml



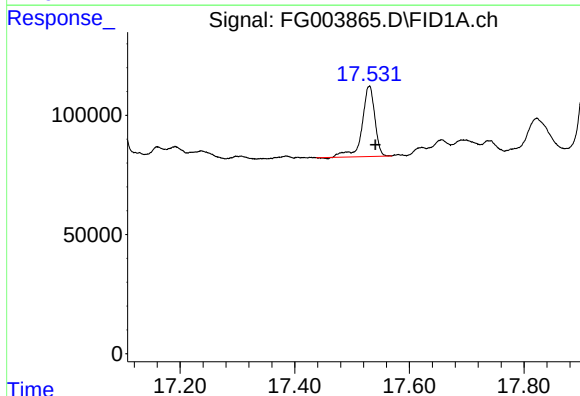
#11 N-HEXACOSANE

R.T.: 15.690 min  
Delta R.T.: -0.010 min  
Response: 238685  
Conc: 1.62 ug/ml



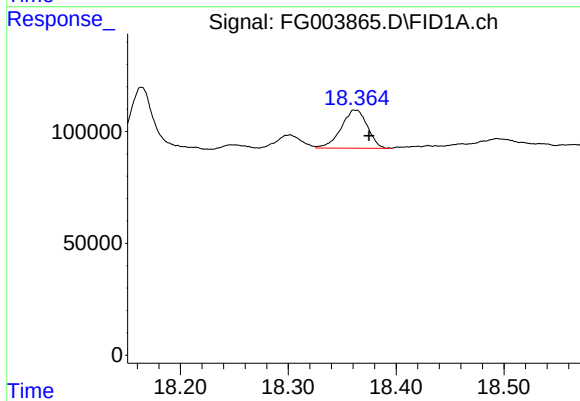
#12 N-OCTACOSANE

R.T.: 16.640 min  
Delta R.T.: -0.011 min  
Response: 514091  
Conc: 3.57 ug/ml



#13 N-TRIACONTANE

R.T.: 17.530 min  
Delta R.T.: -0.010 min  
Response: 453975  
Conc: 3.21 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.362 min  
Delta R.T.: -0.013 min  
Response: 288913  
Conc: 2.21 ug/ml