

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG100318\  
 Data File : FG002487.D  
 Signal(s) : FID1A.ch  
 Acq On : 03 Oct 2018 15:40  
 Operator : AJ\SJ  
 Sample : J5192-03  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 04 05:30:38 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG100118.M  
 Quant Title :  
 QLast Update : Mon Oct 01 12:36:17 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... | 14.755 | 1452189  | 12.652 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.347  | 998975   | 7.492 ug/ml  |
| 7) N-EICOSANE                 | 12.710 | 358079   | 2.684 ug/ml  |
| 10) N-TETRACOSANE             | 14.932 | 270548   | 2.081 ug/ml  |
| 11) N-HEXACOSANE              | 15.982 | 108078   | 0.841 ug/ml  |
| 12) N-OCTACOSANE              | 16.933 | 228609   | 1.803 ug/ml  |
| 13) N-TRIACONTANE             | 17.824 | 355683   | 2.827 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.656 | 354206   | 2.885 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.452 | 95626    | 0.801 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.190 | 179429   | 1.617 ug/ml  |
| -----                         |        |          |              |

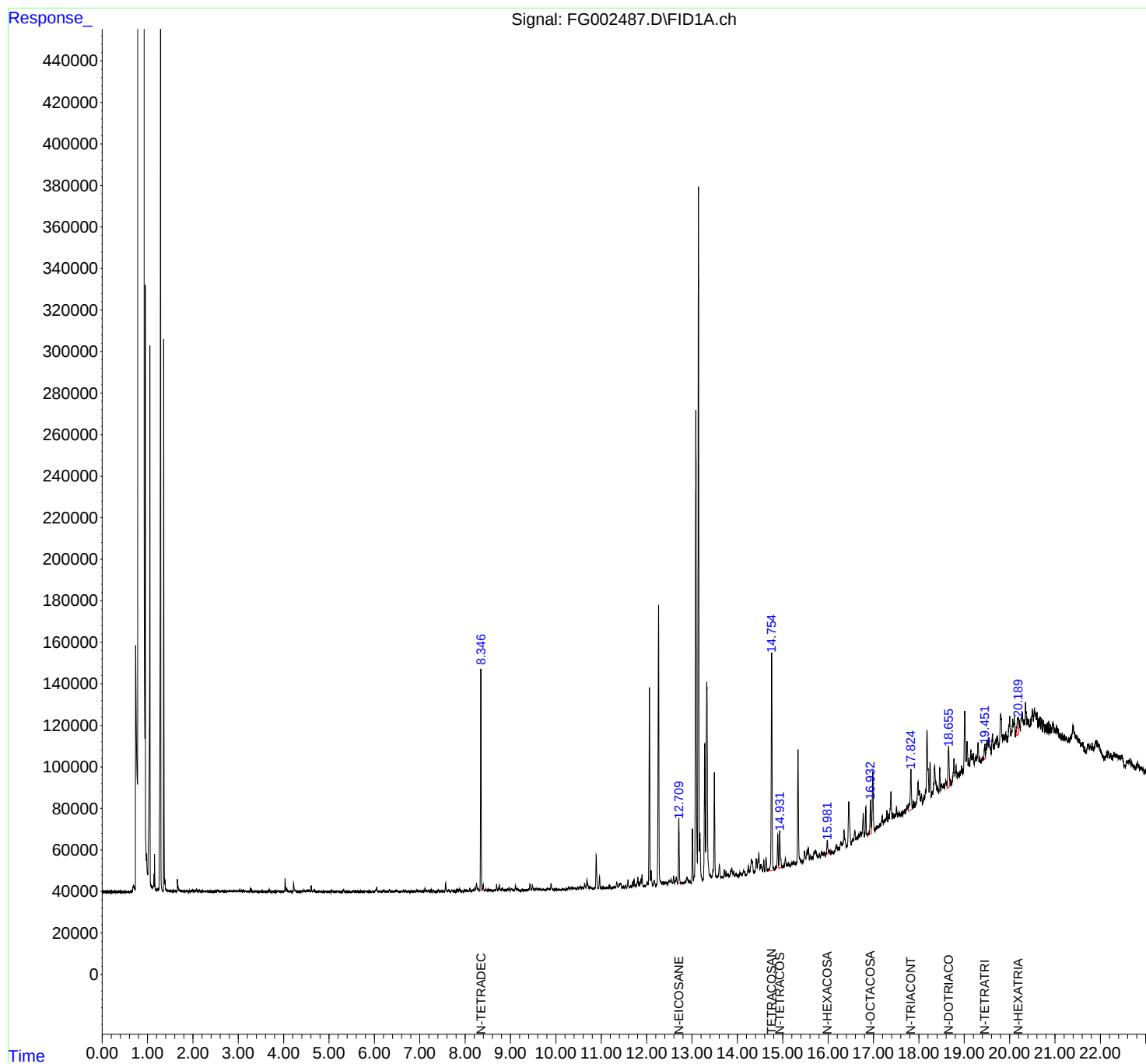
(f)=RT Delta > 1/2 Window

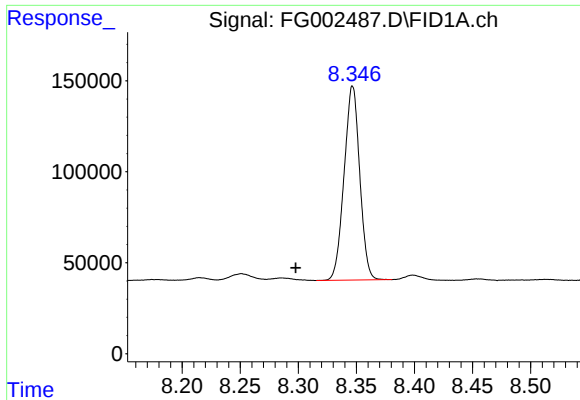
(m)=manual int.

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QLast Update : Mon Oct 01 12:36:17 2018  
Response via : Initial Calibration  
Integrator: ChemStation

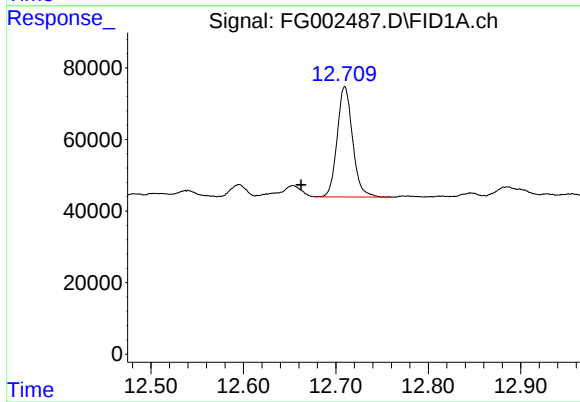
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





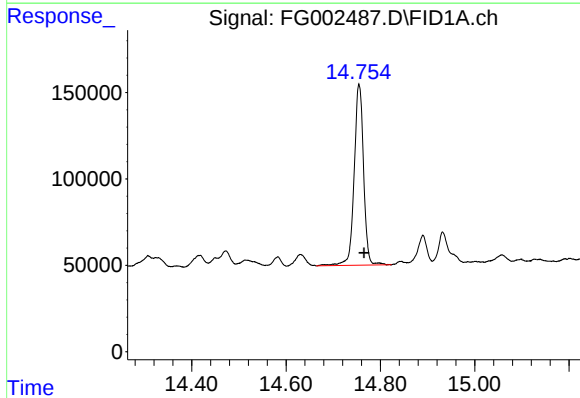
#4 N-TETRADECANE

R.T.: 8.347 min  
Delta R.T.: 0.049 min  
Response: 998975  
Conc: 7.49 ug/ml



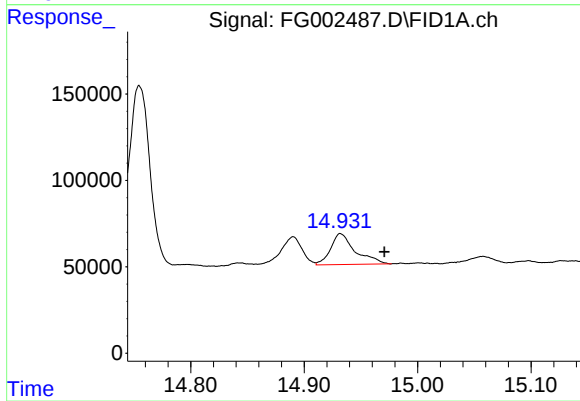
#7 N-EICOSANE

R.T.: 12.710 min  
Delta R.T.: 0.047 min  
Response: 358079  
Conc: 2.68 ug/ml



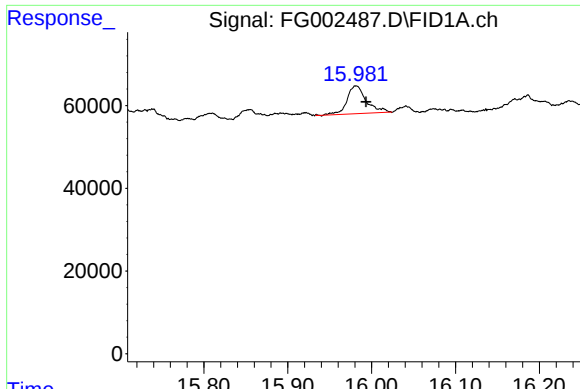
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.755 min  
Delta R.T.: -0.010 min  
Response: 1452189  
Conc: 12.65 ug/ml



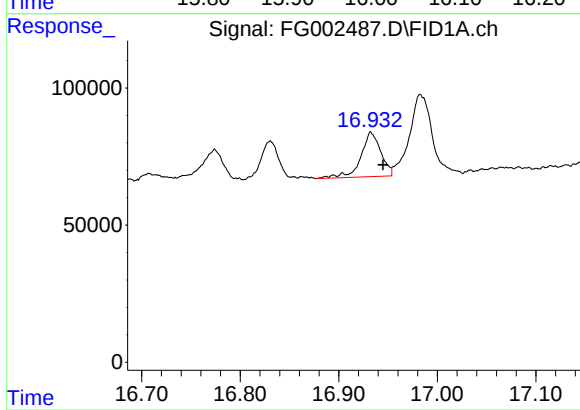
#10 N-TETRACOSANE

R.T.: 14.932 min  
Delta R.T.: -0.039 min  
Response: 270548  
Conc: 2.08 ug/ml



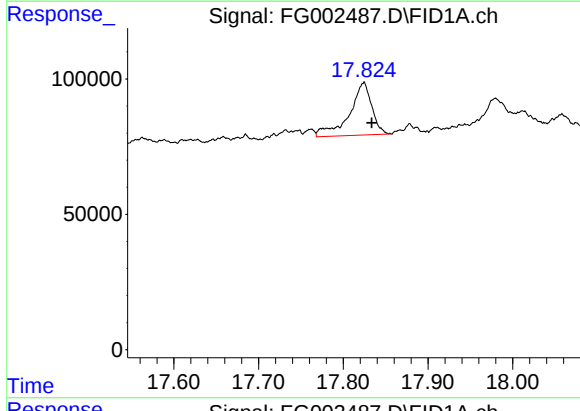
#11 N-HEXACOSANE

R.T.: 15.982 min  
Delta R.T.: -0.012 min  
Response: 108078  
Conc: 0.84 ug/ml



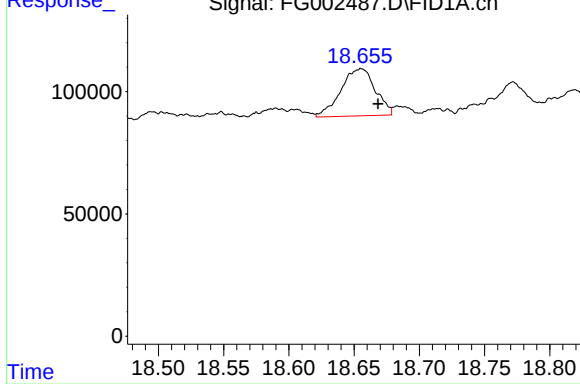
#12 N-OCTACOSANE

R.T.: 16.933 min  
Delta R.T.: -0.012 min  
Response: 228609  
Conc: 1.80 ug/ml



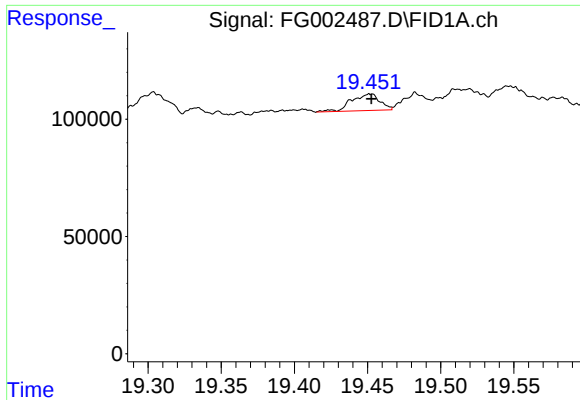
#13 N-TRIACONTANE

R.T.: 17.824 min  
Delta R.T.: -0.009 min  
Response: 355683  
Conc: 2.83 ug/ml



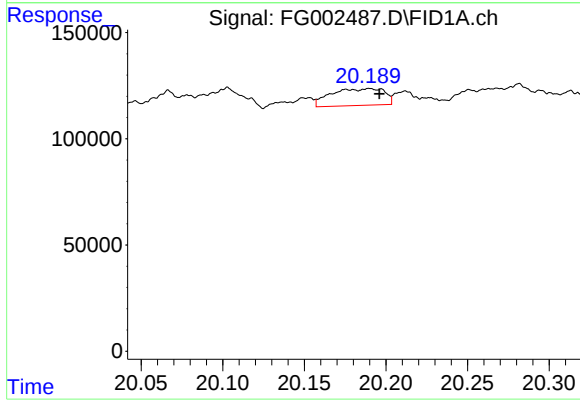
#14 N-DOTRIACONTANE

R.T.: 18.656 min  
Delta R.T.: -0.013 min  
Response: 354206  
Conc: 2.89 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.452 min  
Delta R.T.: 0.000 min  
Response: 95626  
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.190 min  
Delta R.T.: -0.006 min  
Response: 179429  
Conc: 1.62 ug/ml