

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG063020\  
 Data File : FG006987.D  
 Signal(s) : FID1A.ch  
 Acq On : 30 Jun 2020 15:57  
 Operator : DD\AJ  
 Sample : L3157-05  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 CB-D40

Integration File: autoint1.e  
 Quant Time: Jul 01 01:29:23 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG061520.M  
 Quant Title :  
 QLast Update : Tue Jun 16 03:44:57 2020  
 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... | 14.783  | 2520509  | 19.530 ug/ml |
| Target Compounds              |         |          |              |
| 4) N-TETRADECANE              | 8.379f  | 553336   | 3.783 ug/ml  |
| 7) N-EICOSANE                 | 12.740f | 605489   | 4.065 ug/ml  |
| 10) N-TETRACOSANE             | 14.957  | 538311   | 3.021 ug/ml  |
| 12) N-OCTACOSANE              | 16.959  | 311417   | 1.924 ug/ml  |
| 13) N-TRIACONTANE             | 17.848  | 317198   | 1.928 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.676  | 785099   | 5.203 ug/ml  |
| -----                         |         |          |              |

(f)=RT Delta > 1/2 Window

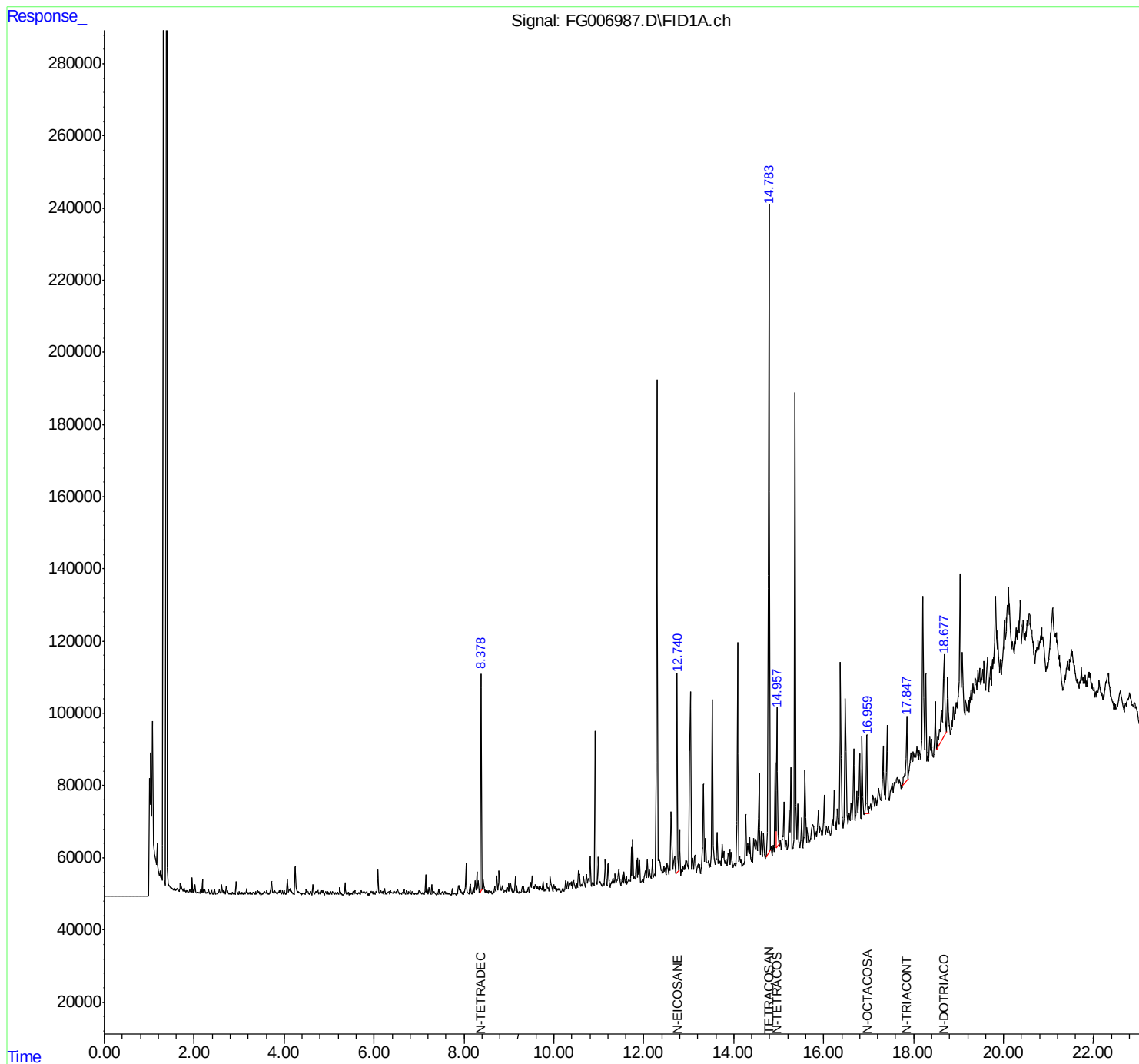
(m)=manual int.

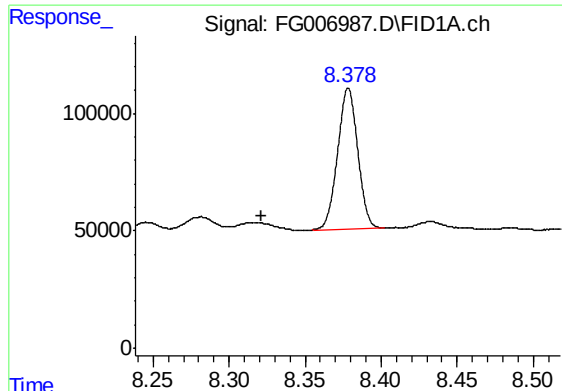
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG063020\  
Data File : FG006987.D  
Signal(s) : FID1A.ch  
Acq On : 30 Jun 2020 15:57  
Operator : DD\AJ  
Sample : L3157-05  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :  
CB-D40

Integration File: autoint1.e  
Quant Time: Jul 01 01:29:23 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG061520.M  
Quant Title :  
QLast Update : Tue Jun 16 03:44:57 2020  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1uL  
Signal Phase : Rx1-1ms  
Signal Info : 20mx0.18mmx0.18um

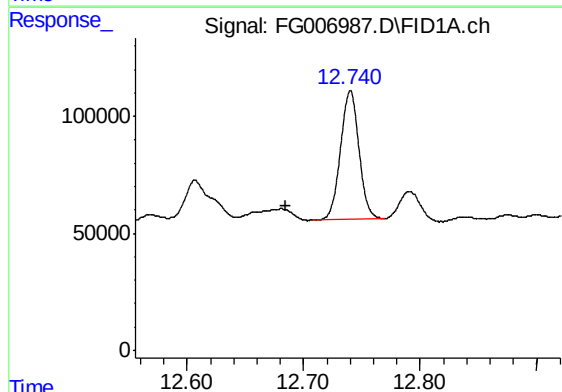




#4 N-TETRADECANE

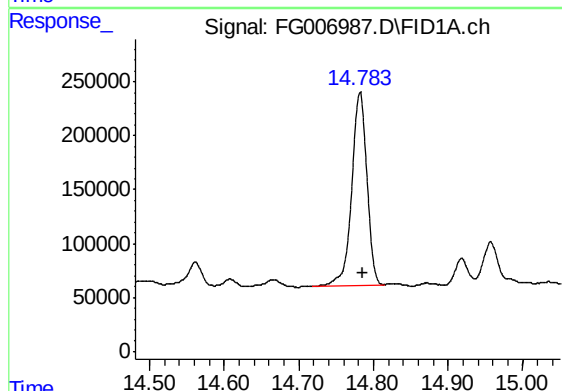
R.T.: 8.379 min  
Delta R.T.: 0.057 min  
Response: 553336  
Conc: 3.78 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
CB-D40



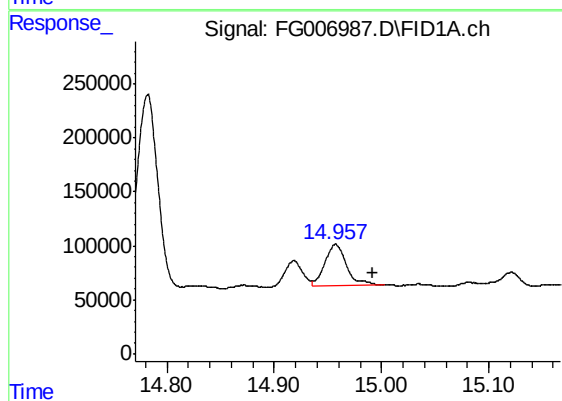
#7 N-EICOSANE

R.T.: 12.740 min  
Delta R.T.: 0.056 min  
Response: 605489  
Conc: 4.07 ug/ml



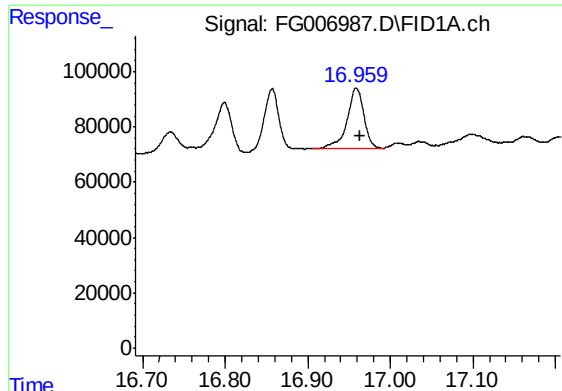
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.783 min  
Delta R.T.: -0.003 min  
Response: 2520509  
Conc: 19.53 ug/ml



#10 N-TETRACOSANE

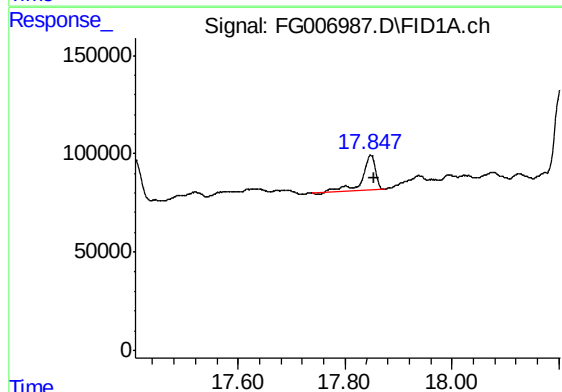
R.T.: 14.957 min  
Delta R.T.: -0.034 min  
Response: 538311  
Conc: 3.02 ug/ml



#12 N-OCTACOSANE

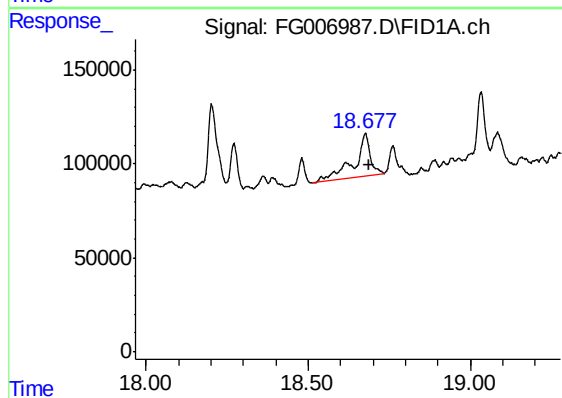
R.T.: 16.959 min  
Delta R.T.: -0.005 min  
Response: 311417  
Conc: 1.92 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
CB-D40



#13 N-TRIACONTANE

R.T.: 17.848 min  
Delta R.T.: -0.007 min  
Response: 317198  
Conc: 1.93 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.676 min  
Delta R.T.: -0.012 min  
Response: 785099  
Conc: 5.20 ug/ml