

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF081321\  
 Data File : FF008907.D  
 Signal(s) : FID2B.ch  
 Acq On : 13 Aug 2021 22:09  
 Operator : DD\AJ  
 Sample : M3408-02  
 Misc :  
 ALS Vial : 67 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Aug 14 01:56:21 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF072121.M  
 Quant Title :  
 QLast Update : Thu Jul 22 01:38:59 2021  
 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... | 14.736 | 2478457  | 20.687 ug/ml |
| Target Compounds              |        |          |              |
| 10) N-TETRACOSANE             | 14.935 | 402684   | 2.909 ug/ml  |
| 11) N-HEXACOSANE              | 15.962 | 119298   | 0.876 ug/ml  |
| 12) N-OCTACOSANE              | 16.911 | 124366   | 0.930 ug/ml  |
| 13) N-TRIACONTANE             | 17.797 | 207636   | 1.589 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.622 | 177906   | 1.438 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

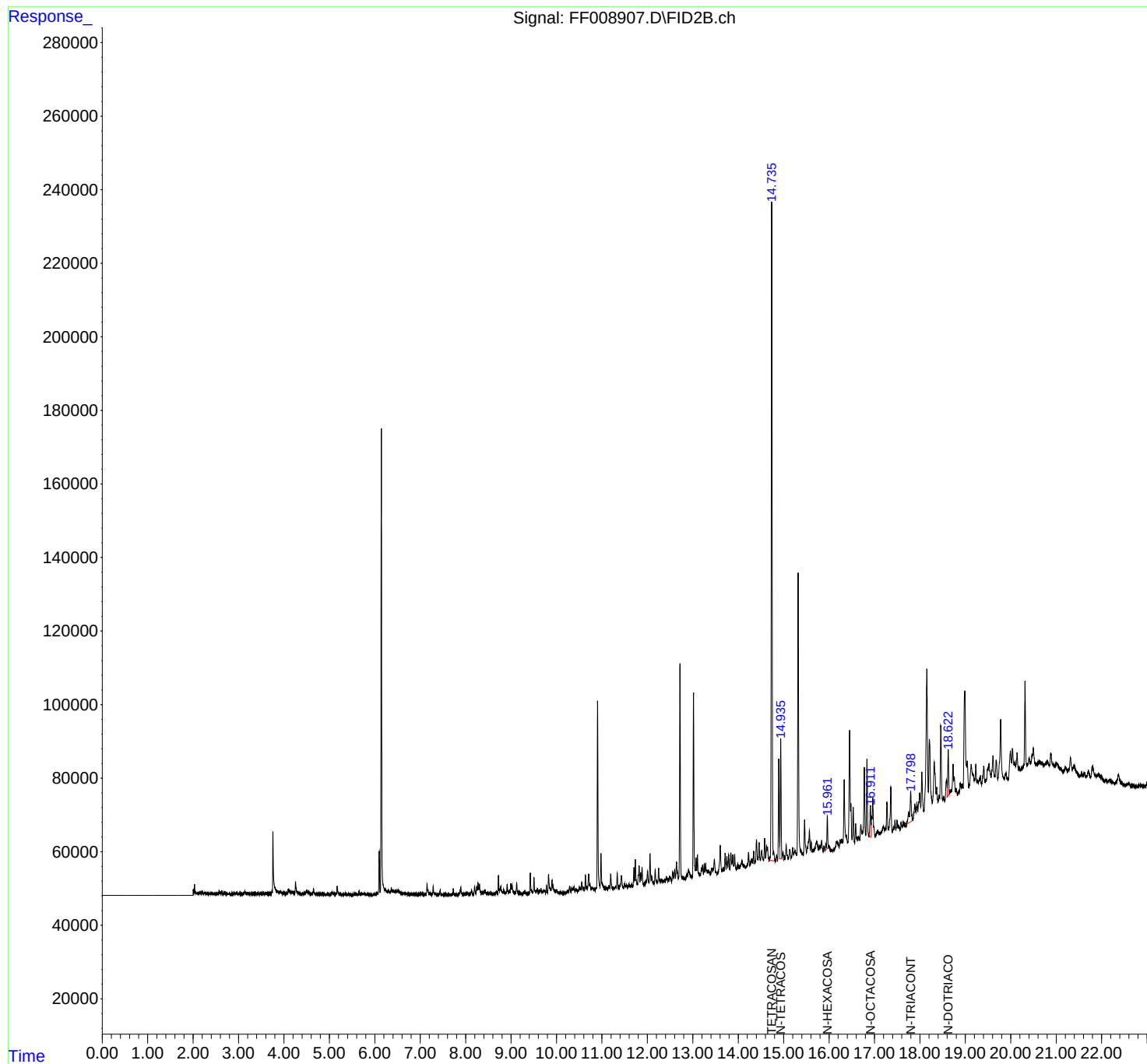
(m)=manual int.

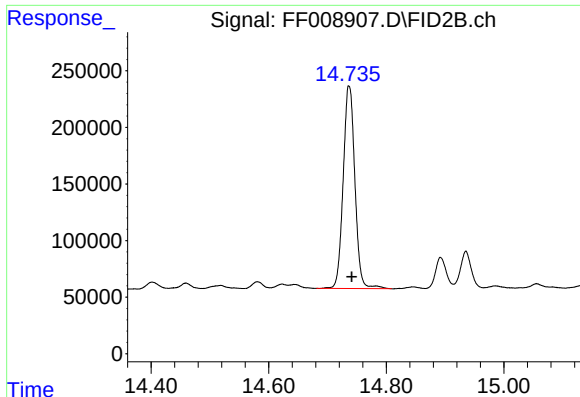
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF081321\  
Data File : FF008907.D  
Signal(s) : FID2B.ch  
Acq On : 13 Aug 2021 22:09  
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Sample : M3408-02  
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Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Aug 14 01:56:21 2021  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

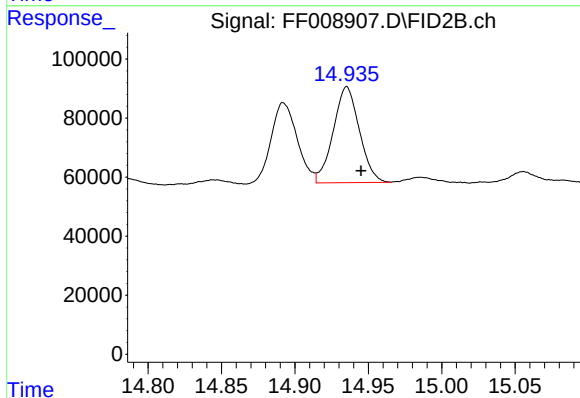




#9 TETRACOSANE-d50 (SURROGATE)

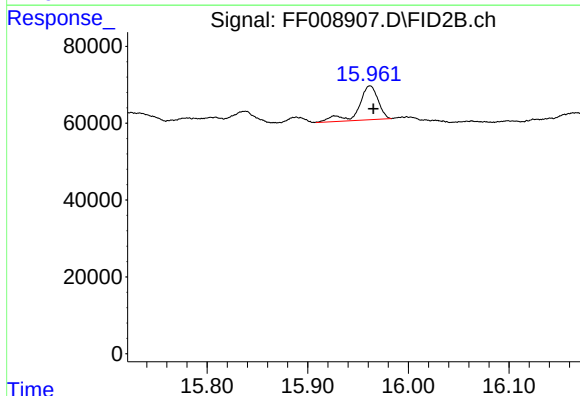
R.T.: 14.736 min  
Delta R.T.: -0.005 min  
Response: 2478457  
Conc: 20.69 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



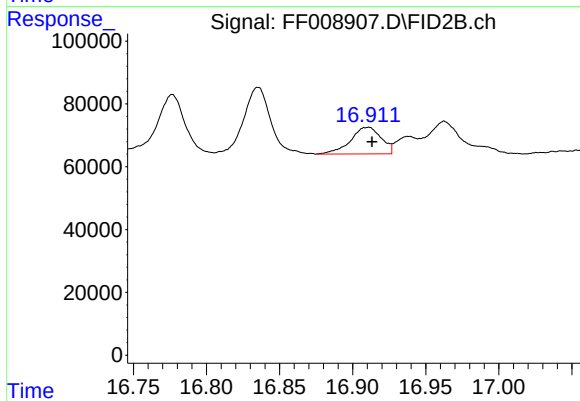
#10 N-TETRACOSANE

R.T.: 14.935 min  
Delta R.T.: -0.010 min  
Response: 402684  
Conc: 2.91 ug/ml



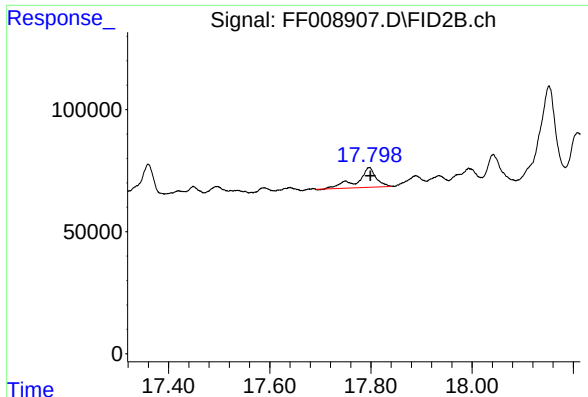
#11 N-HEXACOSANE

R.T.: 15.962 min  
Delta R.T.: -0.003 min  
Response: 119298  
Conc: 0.88 ug/ml



#12 N-OCTACOSANE

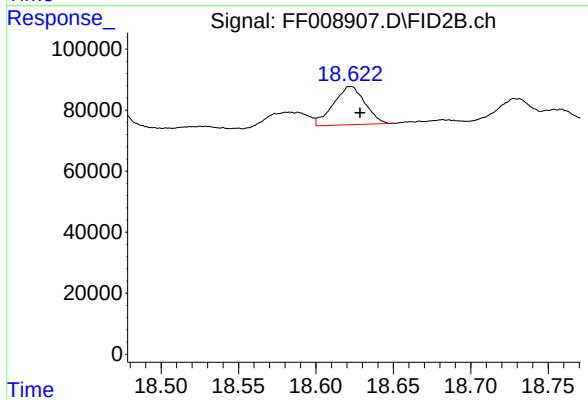
R.T.: 16.911 min  
Delta R.T.: -0.003 min  
Response: 124366  
Conc: 0.93 ug/ml



#13 N-TRIACONTANE

R.T.: 17.797 min  
Delta R.T.: -0.002 min  
Response: 207636  
Conc: 1.59 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.622 min  
Delta R.T.: -0.006 min  
Response: 177906  
Conc: 1.44 ug/ml