

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF110421\  
 Data File : FF009286.D  
 Signal(s) : FID2B.ch  
 Acq On : 04 Nov 2021 13:53  
 Operator : AJ\MA  
 Sample : M4438-01 10X  
 Misc :  
 ALS Vial : 58 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Nov 08 02:12:05 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF100721.M  
 Quant Title :  
 QLast Update : Fri Oct 08 02:25:33 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... | 14.707 | 148368   | 1.353 ug/ml |
| Target Compounds              |        |          |             |
| 10) N-TETRACOSANE             | 14.910 | 335702   | 2.682 ug/ml |
| 12) N-OCTACOSANE              | 16.914 | 152219   | 1.300 ug/ml |
| 14) N-DOTRIACONTANE           | 18.576 | 274285   | 2.597 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.127 | 90588    | 1.019 ug/ml |
| 18) N-TETRACONTANE            | 21.800 | 197263   | 2.428 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

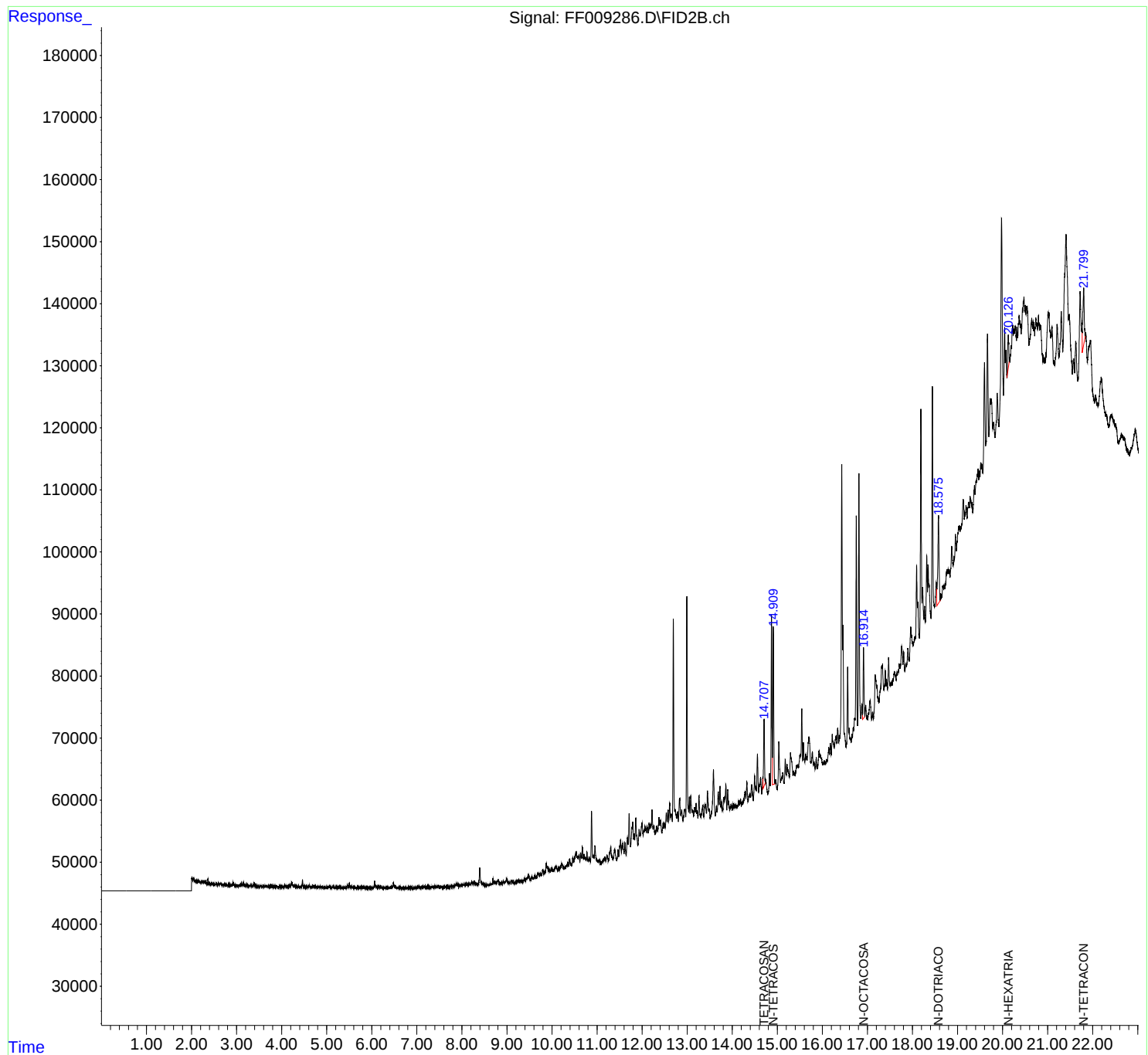
(m)=manual int.

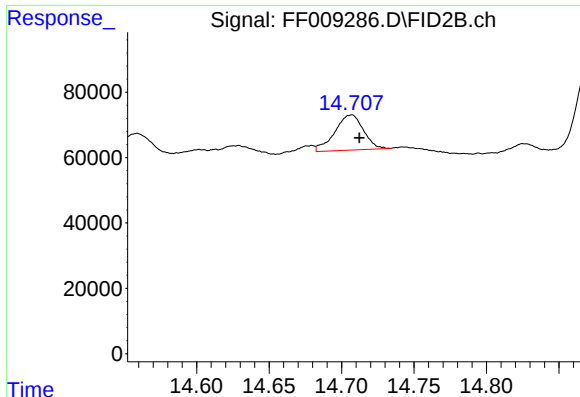
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF110421\  
Data File : FF009286.D  
Signal(s) : FID2B.ch  
Acq On : 04 Nov 2021 13:53  
Operator : AJ\MA  
Sample : M4438-01 10X  
Misc :  
ALS Vial : 58 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Nov 08 02:12:05 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF100721.M  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

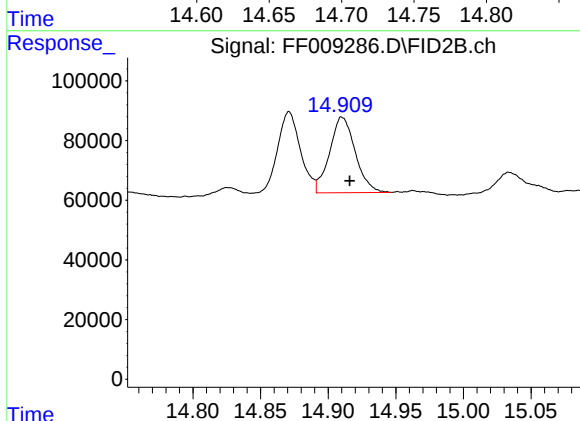




#9 TETRACOSANE-d50 (SURROGATE)

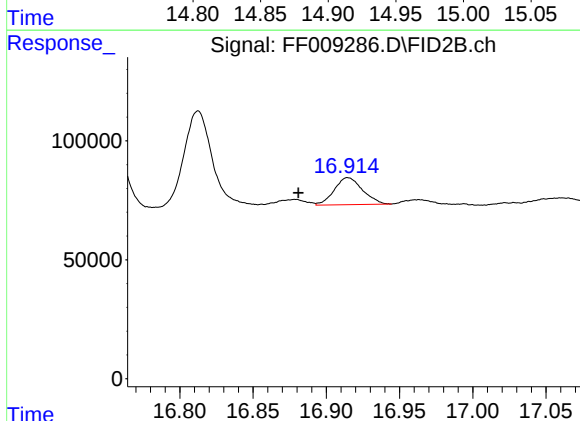
R.T.: 14.707 min  
Delta R.T.: -0.005 min  
Response: 148368  
Conc: 1.35 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



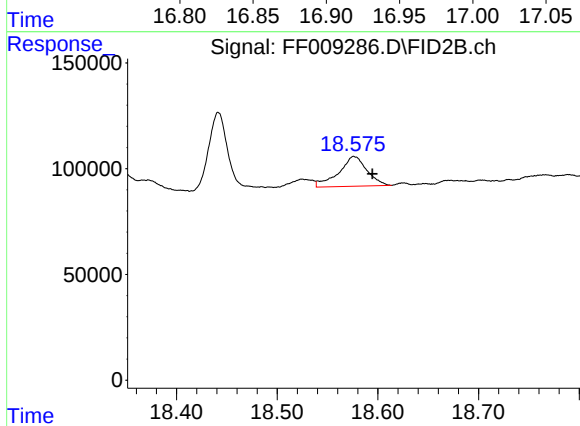
#10 N-TETRACOSANE

R.T.: 14.910 min  
Delta R.T.: -0.006 min  
Response: 335702  
Conc: 2.68 ug/ml



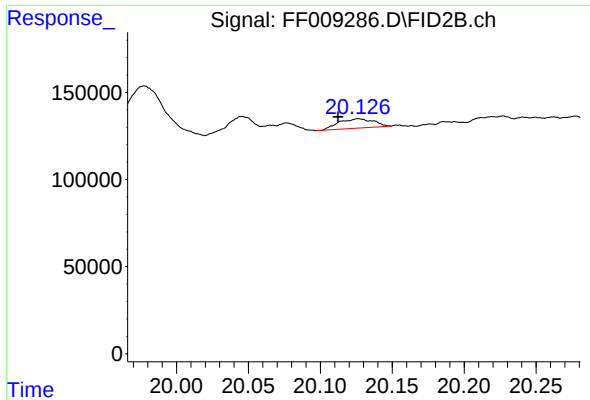
#12 N-OCTACOSANE

R.T.: 16.914 min  
Delta R.T.: 0.034 min  
Response: 152219  
Conc: 1.30 ug/ml



#14 N-DOTRIACONTANE

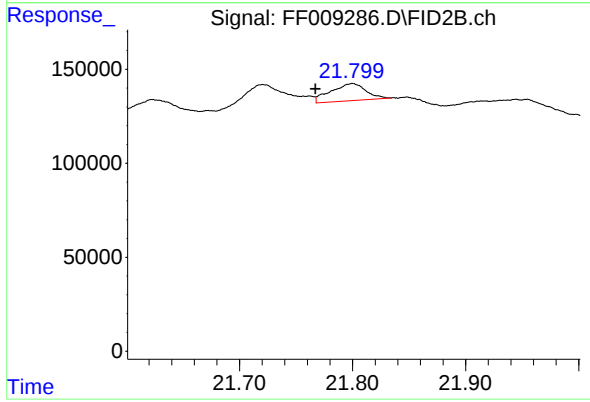
R.T.: 18.576 min  
Delta R.T.: -0.019 min  
Response: 274285  
Conc: 2.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.127 min  
Delta R.T.: 0.015 min  
Response: 90588  
Conc: 1.02 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.800 min  
Delta R.T.: 0.033 min  
Response: 197263  
Conc: 2.43 ug/ml