

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF121621\  
 Data File : FF009470.D  
 Signal(s) : FID2B.ch  
 Acq On : 16 Dec 2021 20:35  
 Operator : AJ\MA  
 Sample : M5082-01  
 Misc :  
 ALS Vial : 69 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 17 01:03:13 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF121521.M  
 Quant Title :  
 QLast Update : Thu Dec 16 03:33:07 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... | 14.479 | 2005258  | 17.311 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.054  | 87801    | 0.604 ug/ml  |
| 5) N-HEXADECANE               | 9.647  | 40472    | 0.282 ug/ml  |
| 6) N-OCTADECANE               | 11.083 | 37605    | 0.261 ug/ml  |
| 12) N-OCTACOSANE              | 16.644 | 45399    | 0.381 ug/ml  |
| 13) N-TRIACONTANE             | 17.526 | 66569    | 0.581 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.353 | 168709   | 1.544 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.139 | 58916    | 0.556 ug/ml  |
| 16) N-HEXATRIACONTANE         | 19.873 | 35820    | 0.358 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

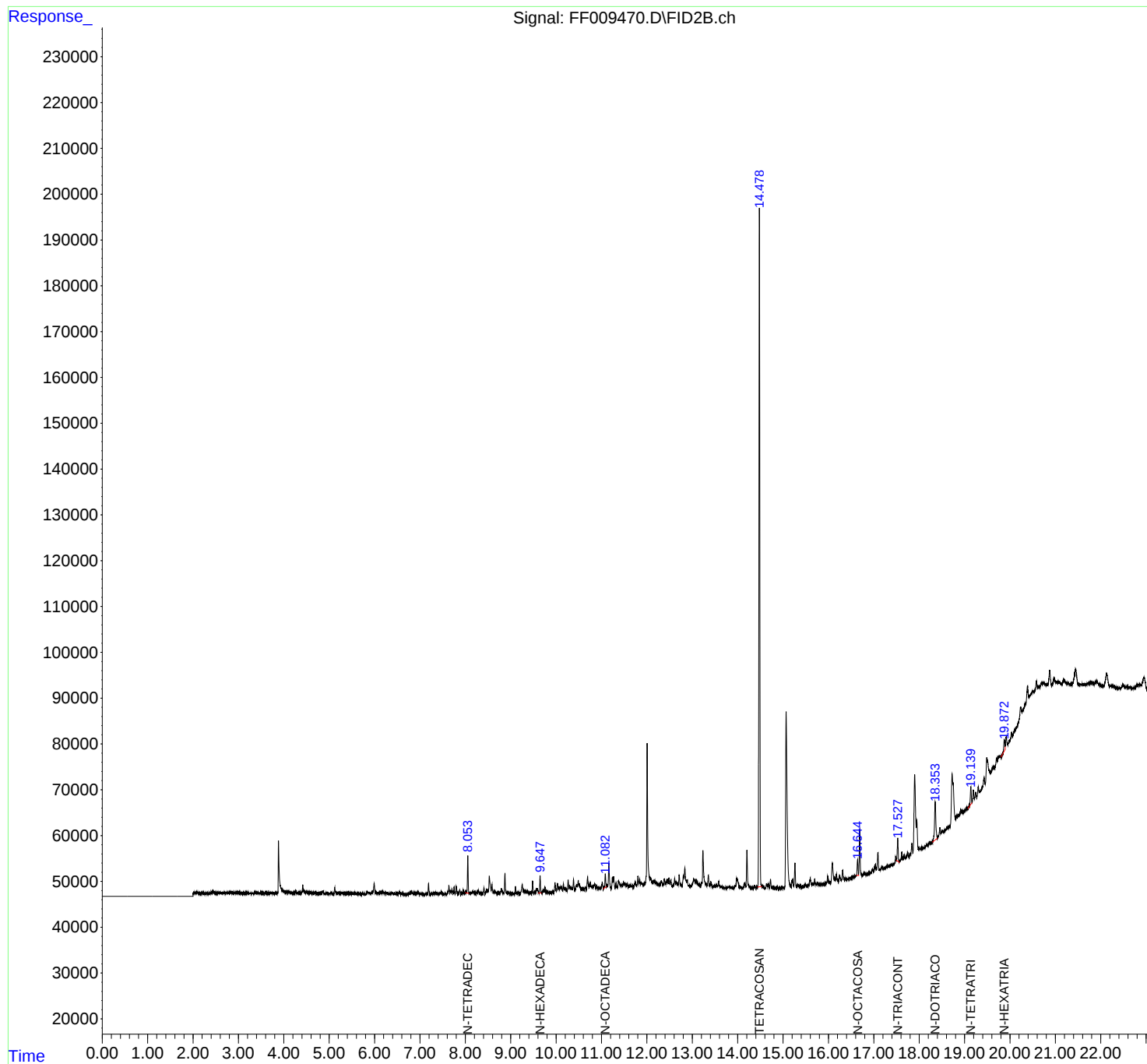
(m)=manual int.

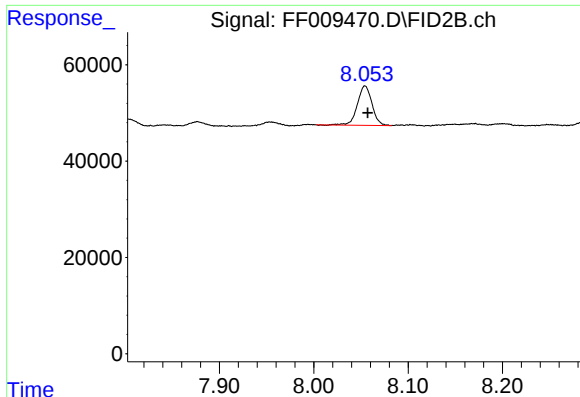
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF121621\  
Data File : FF009470.D  
Signal(s) : FID2B.ch  
Acq On : 16 Dec 2021 20:35  
Operator : AJ\MA  
Sample : M5082-01  
Misc :  
ALS Vial : 69 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Dec 17 01:03:13 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF121521.M  
Quant Title :  
QLast Update : Thu Dec 16 03:33:07 2021  
Response via : Initial Calibration  
Integrator: ChemStation

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

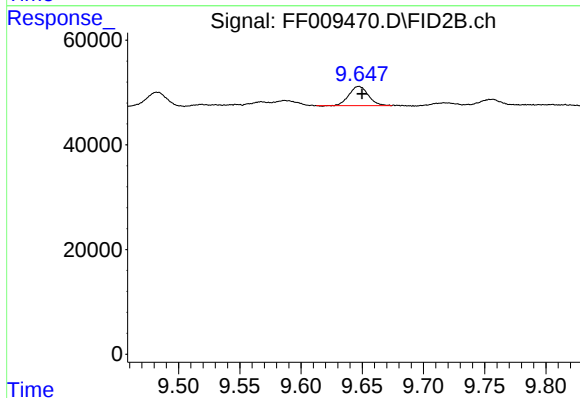




#4 N-TETRADECANE

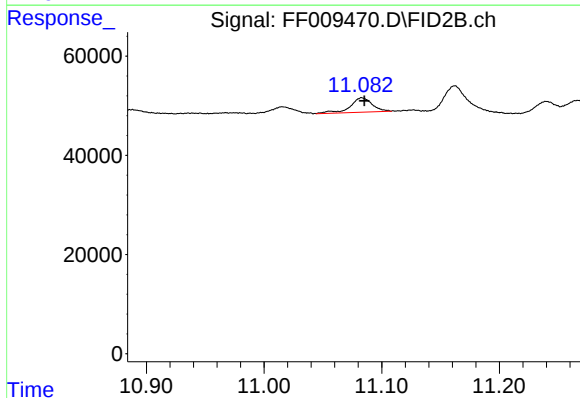
R.T.: 8.054 min  
Delta R.T.: -0.003 min  
Response: 87801  
Conc: 0.60 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



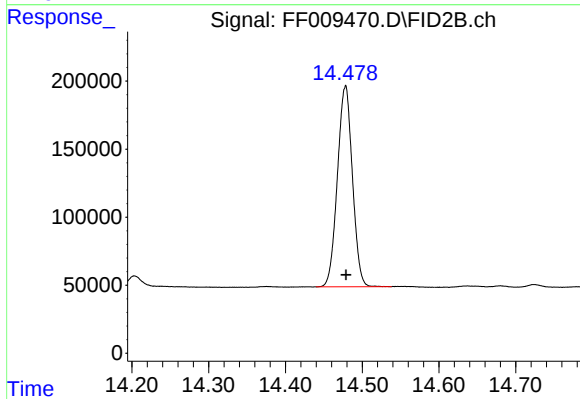
#5 N-HEXADECANE

R.T.: 9.647 min  
Delta R.T.: -0.002 min  
Response: 40472  
Conc: 0.28 ug/ml



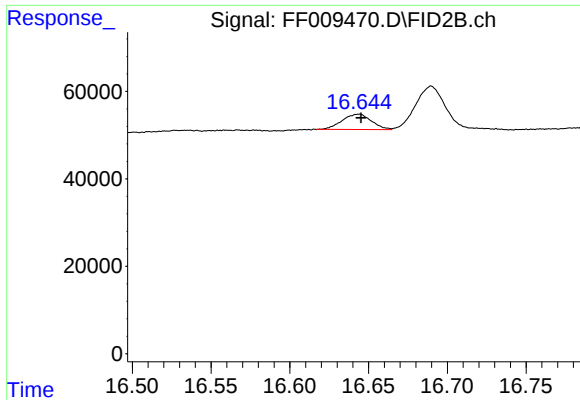
#6 N-OCTADECANE

R.T.: 11.083 min  
Delta R.T.: -0.002 min  
Response: 37605  
Conc: 0.26 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

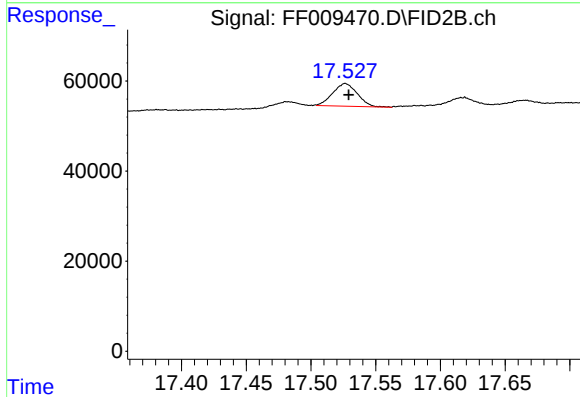
R.T.: 14.479 min  
Delta R.T.: 0.000 min  
Response: 2005258  
Conc: 17.31 ug/ml



#12 N-OCTACOSANE

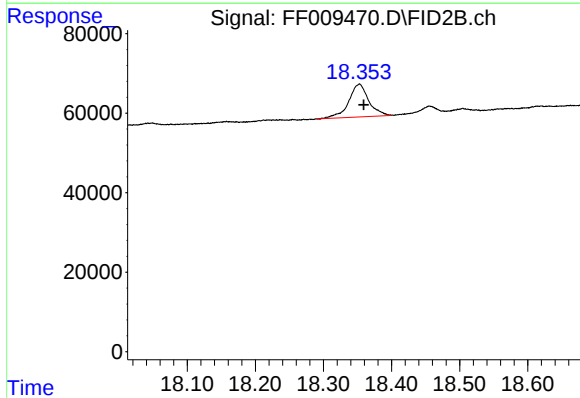
R.T.: 16.644 min  
Delta R.T.: -0.001 min  
Response: 45399  
Conc: 0.38 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



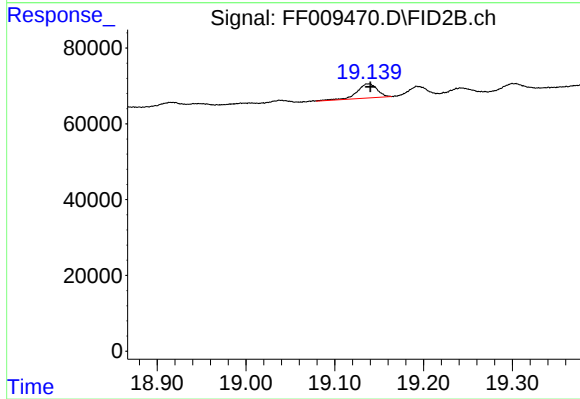
#13 N-TRIACONTANE

R.T.: 17.526 min  
Delta R.T.: -0.003 min  
Response: 66569  
Conc: 0.58 ug/ml



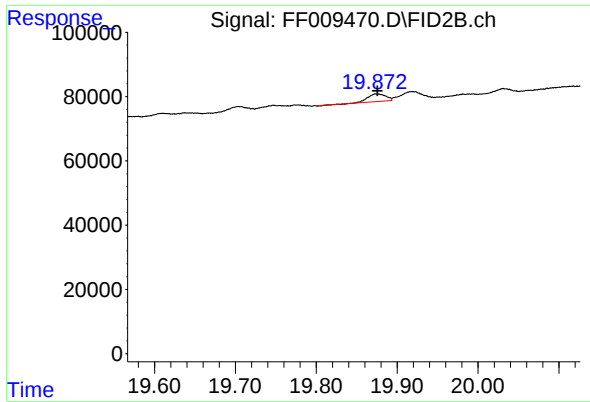
#14 N-DOTRIACONTANE

R.T.: 18.353 min  
Delta R.T.: -0.006 min  
Response: 168709  
Conc: 1.54 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.139 min  
Delta R.T.: -0.001 min  
Response: 58916  
Conc: 0.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.873 min  
Delta R.T.: -0.003 min  
Response: 35820  
Conc: 0.36 ug/ml

Instrument :  
FID\_F  
ClientSampleId :