

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF042622\  
 Data File : FF010397.D  
 Signal(s) : FID2B.ch  
 Acq On : 26 Apr 2022 10:30  
 Operator : AJ\MA  
 Sample : RT MARKER  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Apr 27 01:22:31 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF040122.M  
 Quant Title :  
 QLast Update : Fri Apr 01 11:58:56 2022  
 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... | 14.652 | 106030   | 0.887 ug/ml  |
| Target Compounds              |        |          |              |
| 3) N-DODECANE                 | 6.371  | 2530253  | 19.003 ug/ml |
| 12) N-OCTACOSANE              | 16.784 | 2614223  | 19.724 ug/ml |
| 13) N-TRIACONTANE             | 17.669 | 284786   | 2.157 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.500 | 334521   | 2.592 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.282 | 187038   | 1.607 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.021 | 135311   | 1.297 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

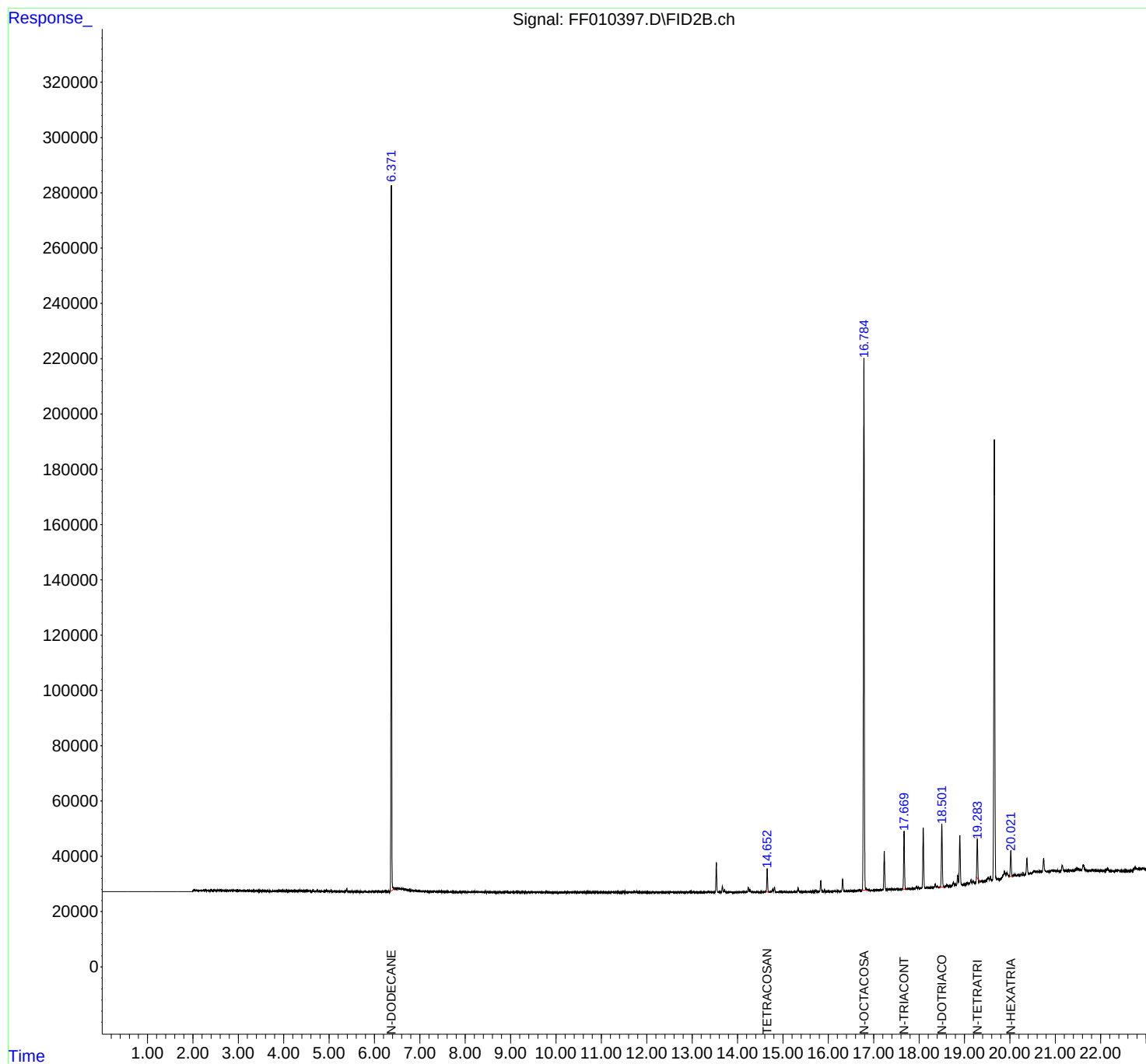
(m)=manual int.

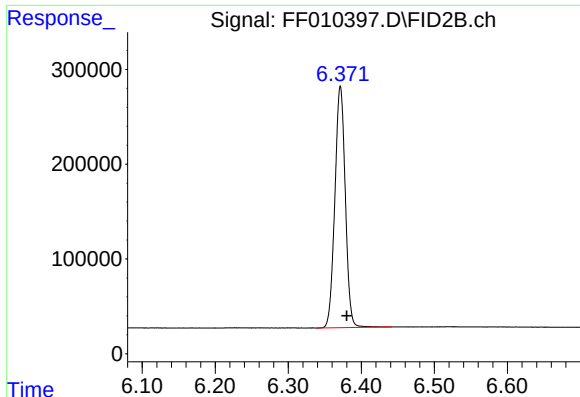
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF042622\  
Data File : FF010397.D  
Signal(s) : FID2B.ch  
Acq On : 26 Apr 2022 10:30  
Operator : AJ\MA  
Sample : RT MARKER  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Apr 27 01:22:31 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF040122.M  
Quant Title :  
QLast Update : Fri Apr 01 11:58:56 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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

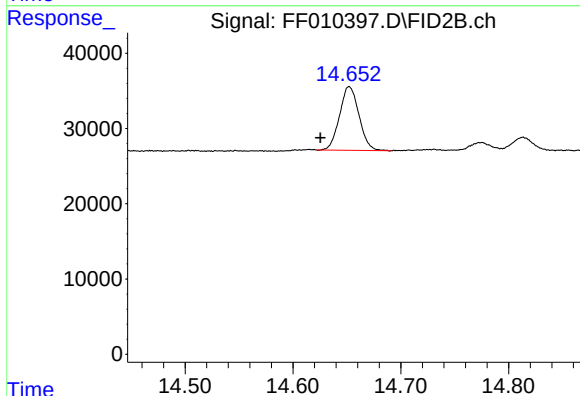




#3 N-DODECANE

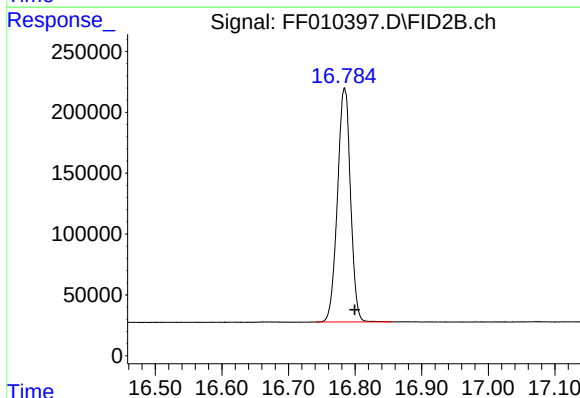
R.T.: 6.371 min  
Delta R.T.: -0.009 min  
Response: 2530253  
Conc: 19.00 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



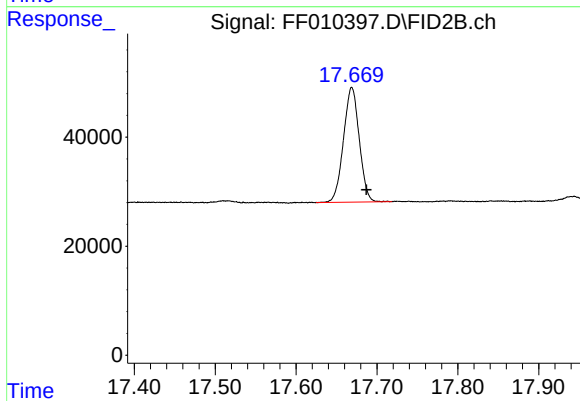
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min  
Delta R.T.: 0.027 min  
Response: 106030  
Conc: 0.89 ug/ml



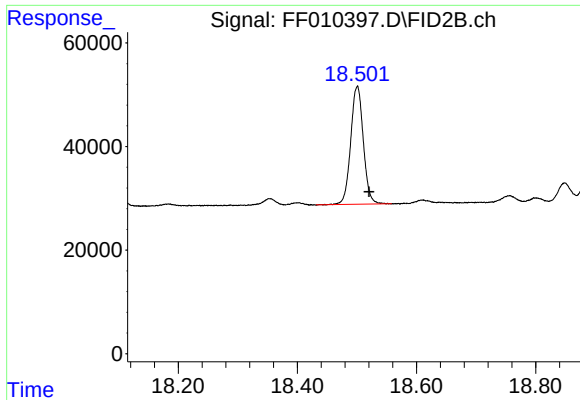
#12 N-OCTACOSANE

R.T.: 16.784 min  
Delta R.T.: -0.015 min  
Response: 2614223  
Conc: 19.72 ug/ml



#13 N-TRIACONTANE

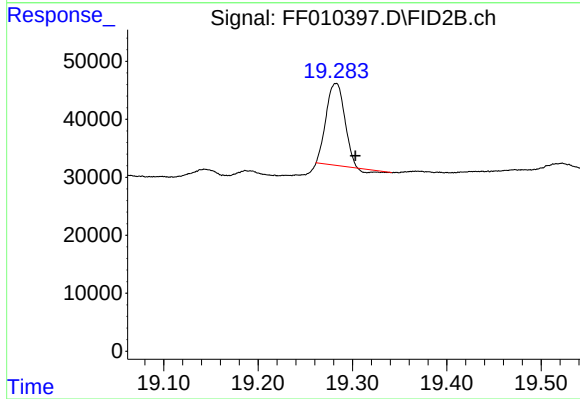
R.T.: 17.669 min  
Delta R.T.: -0.018 min  
Response: 284786  
Conc: 2.16 ug/ml



#14 N-DOTRIACONTANE

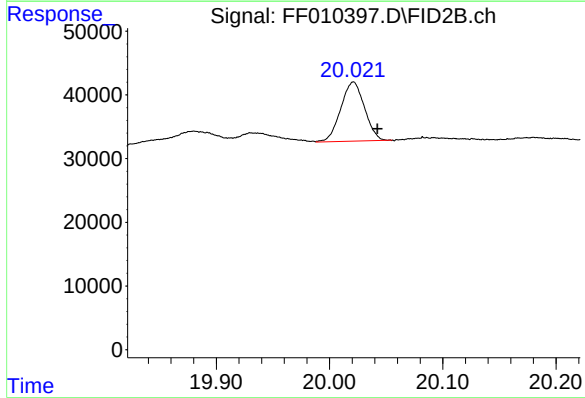
R.T.: 18.500 min  
Delta R.T.: -0.020 min  
Response: 334521  
Conc: 2.59 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.282 min  
Delta R.T.: -0.021 min  
Response: 187038  
Conc: 1.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.021 min  
Delta R.T.: -0.021 min  
Response: 135311  
Conc: 1.30 ug/ml