

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091924\  
 Data File : FF014530.D  
 Signal(s) : FID2B.ch  
 Acq On : 19 Sep 2024 14:06  
 Operator : YP\AJ  
 Sample : RT MARKER  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 20 02:26:49 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF091124.M  
 Quant Title :  
 QLast Update : Tue Sep 10 16:18:04 2024  
 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 |        |          |              |
| Target Compounds            |        |          |              |
| 3) N-DODECANE               | 6.614  | 2075357  | 18.318 ug/ml |
| 12) N-OCTACOSANE            | 17.066 | 2285775  | 19.849 ug/ml |
| 13) N-TRIACONTANE           | 17.958 | 96883    | 0.837 ug/ml  |
| 14) N-DOTRIACONTANE         | 18.788 | 130248   | 1.151 ug/ml  |
| 15) N-TETRATRIACONTANE      | 19.568 | 108655   | 1.010 ug/ml  |
| -----                       |        |          |              |

(f)=RT Delta > 1/2 Window

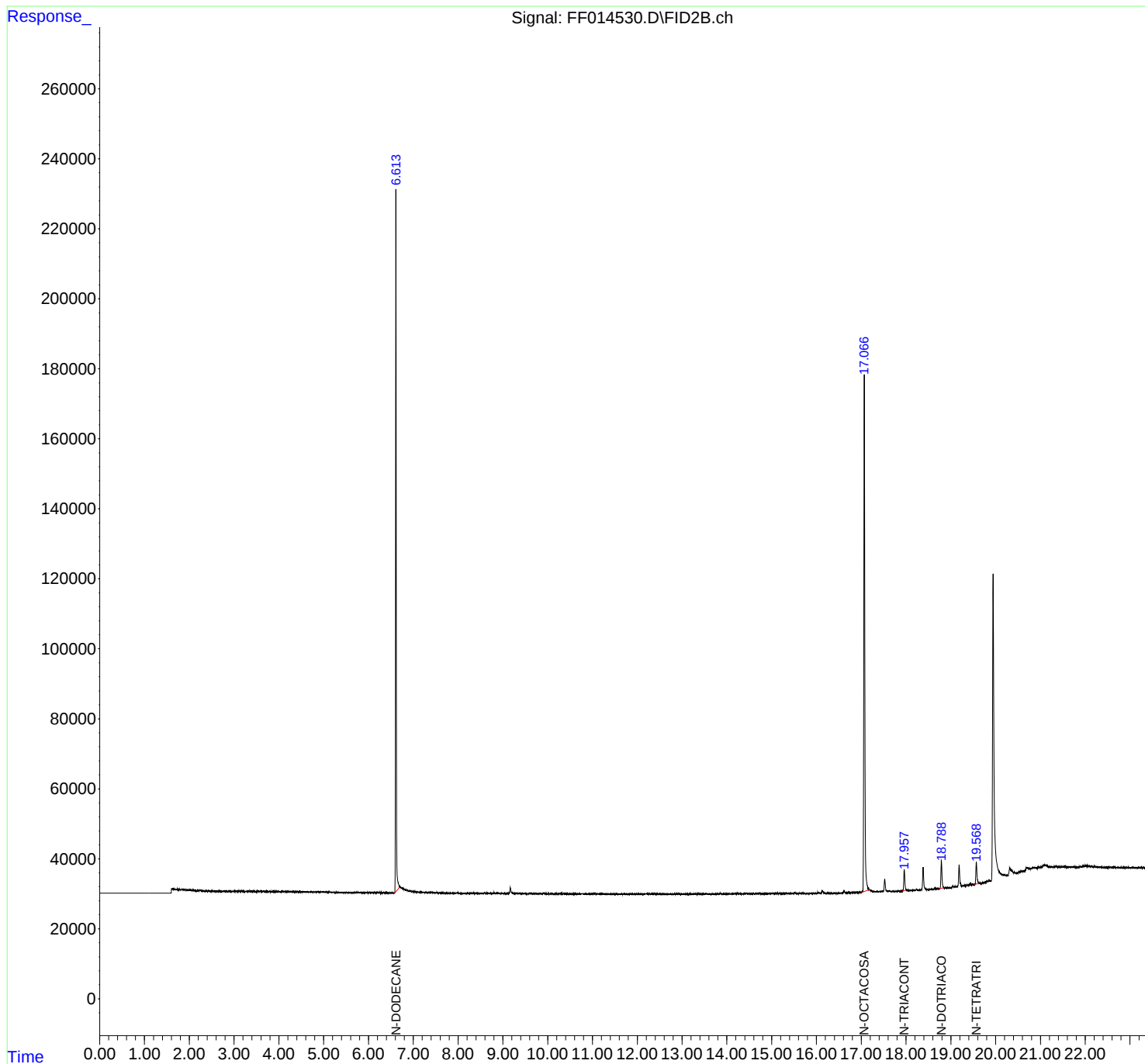
(m)=manual int.

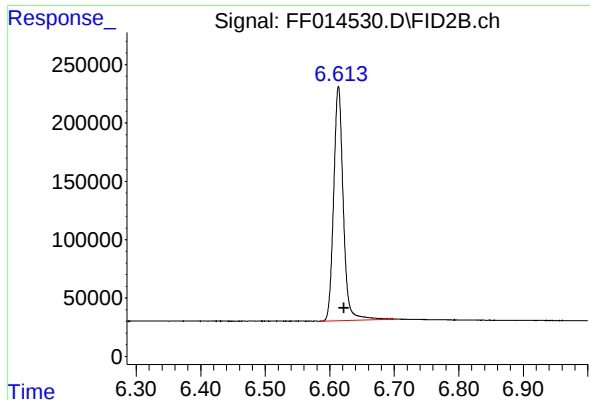
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091924\  
Data File : FF014530.D  
Signal(s) : FID2B.ch  
Acq On : 19 Sep 2024 14:06  
Operator : YP\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 20 02:26:49 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF091124.M  
Quant Title :  
QLast Update : Tue Sep 10 16:18:04 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

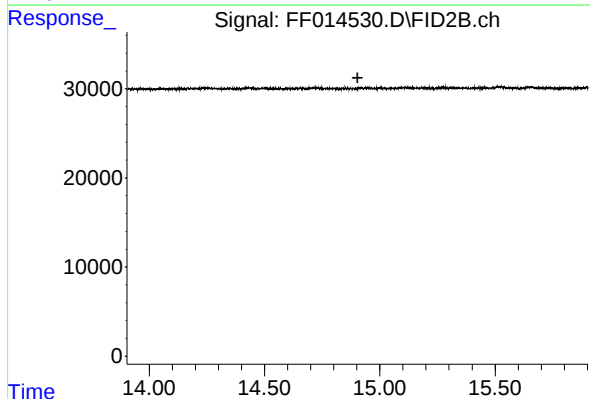




#3 N-DODECANE

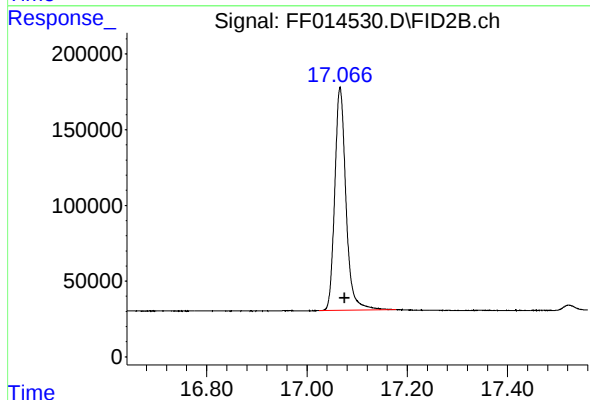
R.T.: 6.614 min  
Delta R.T.: -0.008 min  
Response: 2075357  
Conc: 18.32 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



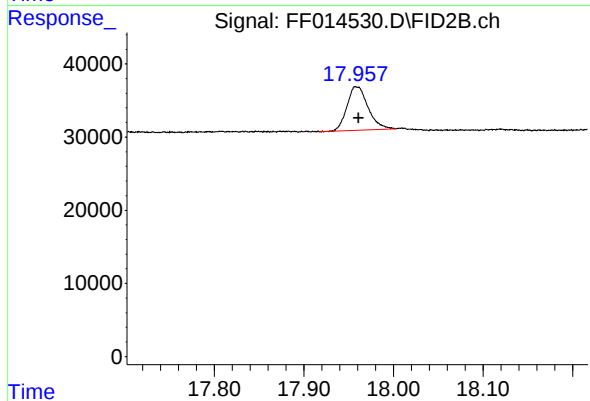
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.903 min  
Response: 0  
Conc: N.D.



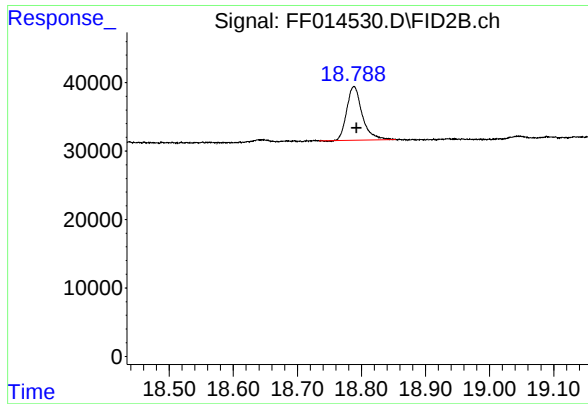
#12 N-OCTACOSANE

R.T.: 17.066 min  
Delta R.T.: -0.009 min  
Response: 2285775  
Conc: 19.85 ug/ml



#13 N-TRIACONTANE

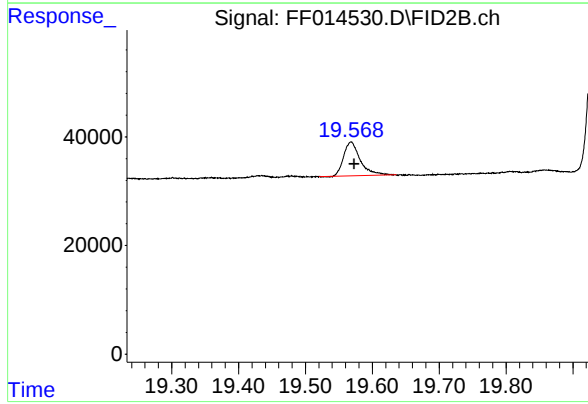
R.T.: 17.958 min  
Delta R.T.: -0.003 min  
Response: 96883  
Conc: 0.84 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.788 min  
Delta R.T.: -0.004 min  
Response: 130248  
Conc: 1.15 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.568 min  
Delta R.T.: -0.005 min  
Response: 108655  
Conc: 1.01 ug/ml