

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG060723\  
 Data File : FG012123.D  
 Signal(s) : FID1A.ch  
 Acq On : 07 Jun 2023 11:07  
 Operator : YP\AJ  
 Sample : RT MARKER  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 08 00:39:20 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG060223.M  
 Quant Title :  
 QLast Update : Thu Jun 01 17:30:11 2023  
 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               | 6.715  | 2727184  | 18.169 ug/ml |
| 12) N-OCTACOSANE            | 17.197 | 2613306  | 19.305 ug/ml |
| 13) N-TRIACONTANE           | 18.086 | 170064   | 1.284 ug/ml  |
| 14) N-DOTRIACONTANE         | 18.919 | 205228   | 1.608 ug/ml  |
| 15) N-TETRATRIACONTANE      | 19.705 | 178478   | 1.466 ug/ml  |
| -----                       |        |          |              |

(f)=RT Delta > 1/2 Window

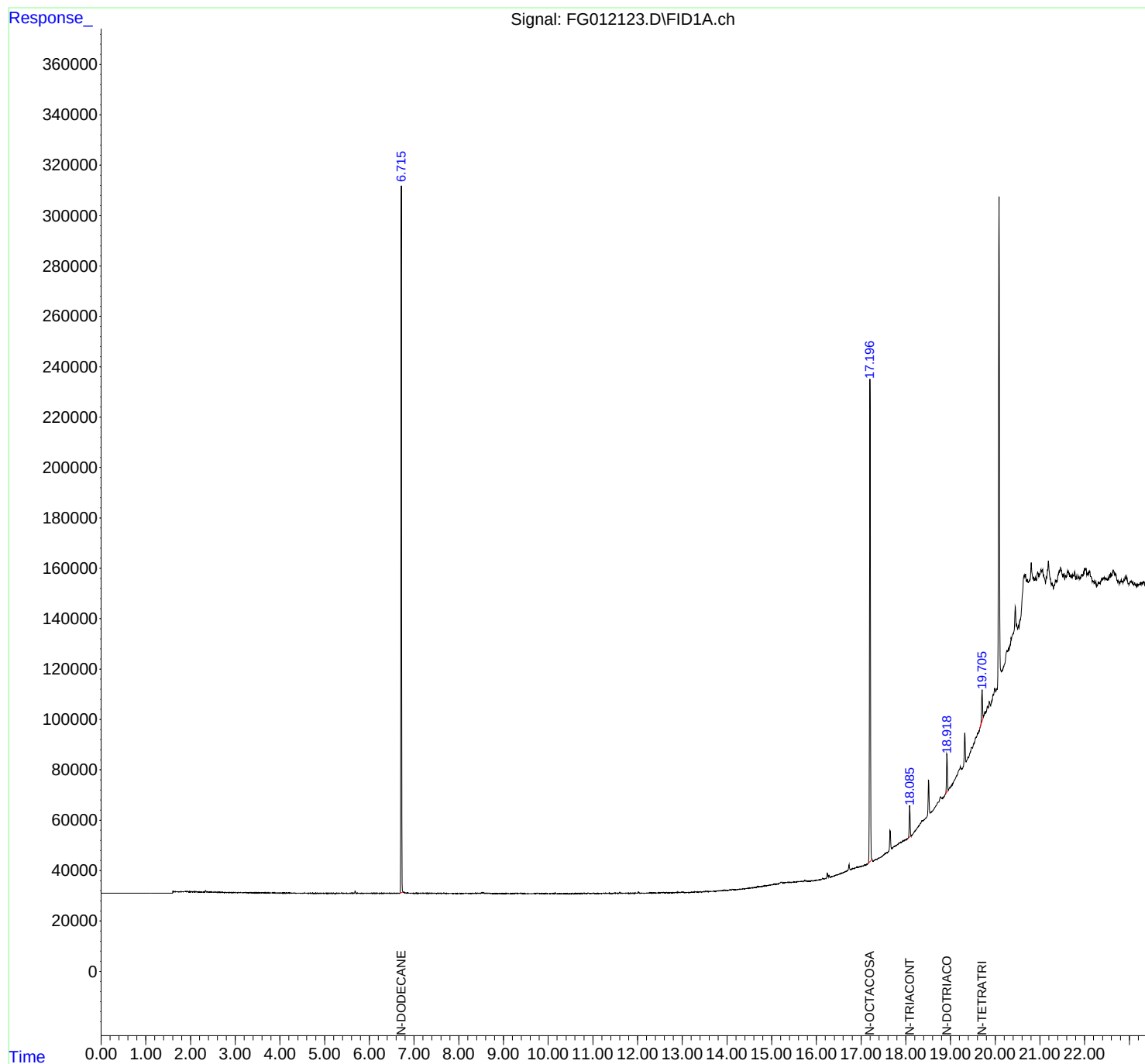
(m)=manual int.

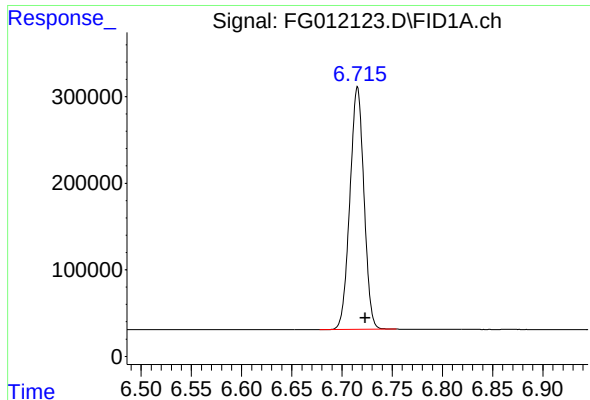
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG060723\  
Data File : FG012123.D  
Signal(s) : FID1A.ch  
Acq On : 07 Jun 2023 11:07  
Operator : YP\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jun 08 00:39:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG060223.M  
Quant Title :  
QLast Update : Thu Jun 01 17:30:11 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

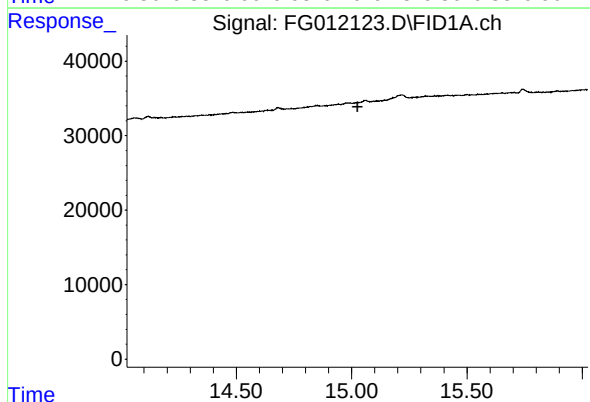




#3 N-DODECANE

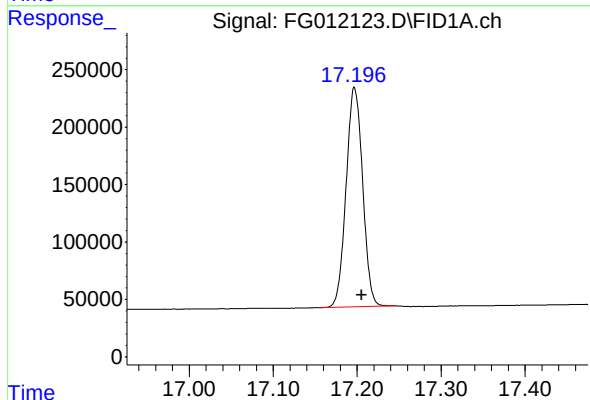
R.T.: 6.715 min  
Delta R.T.: -0.007 min  
Response: 2727184  
Conc: 18.17 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



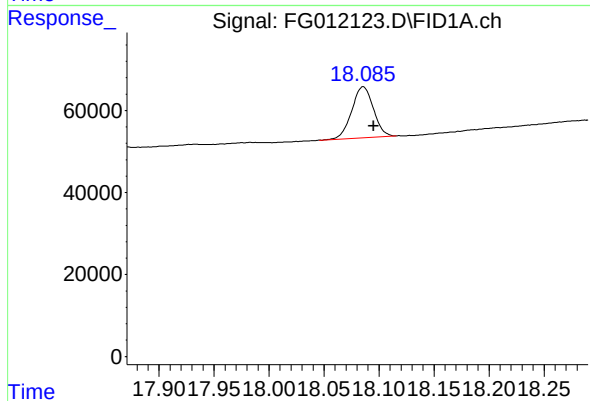
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T.: 15.025 min  
Response: 0  
Conc: N.D.



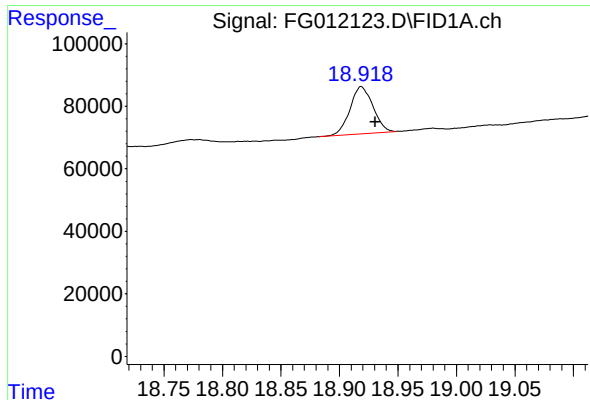
#12 N-OCTACOSANE

R.T.: 17.197 min  
Delta R.T.: -0.008 min  
Response: 2613306  
Conc: 19.30 ug/ml



#13 N-TRIACONTANE

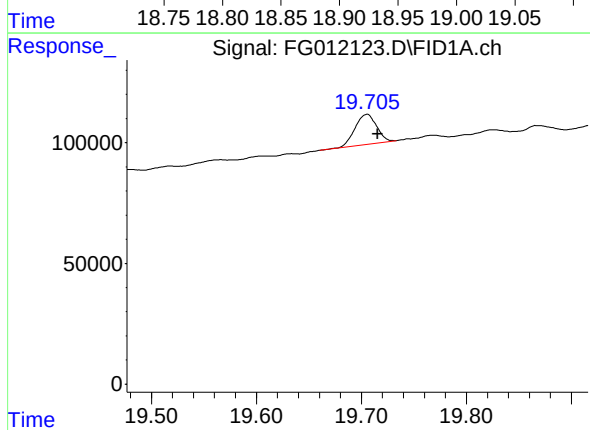
R.T.: 18.086 min  
Delta R.T.: -0.010 min  
Response: 170064  
Conc: 1.28 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.919 min  
Delta R.T.: -0.012 min  
Response: 205228  
Conc: 1.61 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.705 min  
Delta R.T.: -0.010 min  
Response: 178478  
Conc: 1.47 ug/ml