

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE090123\  
 Data File : FE044080.D  
 Signal(s) : FID1B.ch  
 Acq On : 01 Sep 2023 09:12  
 Operator : YP\AJ  
 Sample : RT MARKER  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 01 23:59:49 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE083023.M  
 Quant Title :  
 QLast Update : Thu Aug 31 02:43:19 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               | 6.736  | 4335327  | 25.450 ug/ml |
| 12) N-OCTACOSANE            | 17.198 | 3955461  | 25.302 ug/ml |
| 13) N-TRIACONTANE           | 18.085 | 318786   | 2.130 ug/ml  |
| 14) N-DOTRIACONTANE         | 18.917 | 465919   | 3.424 ug/ml  |
| 15) N-TETRATRIACONTANE      | 19.703 | 402855   | 3.345 ug/ml  |
| 16) N-HEXATRIACONTANE       | 20.443 | 285423   | 2.686 ug/ml  |
| 17) N-OCTATRIACONTANE       | 21.184 | 234442   | 2.349 ug/ml  |
| 18) N-TETRACONTANE          | 22.103 | 289837   | 3.022 ug/ml  |
| -----                       |        |          |              |

(f)=RT Delta > 1/2 Window

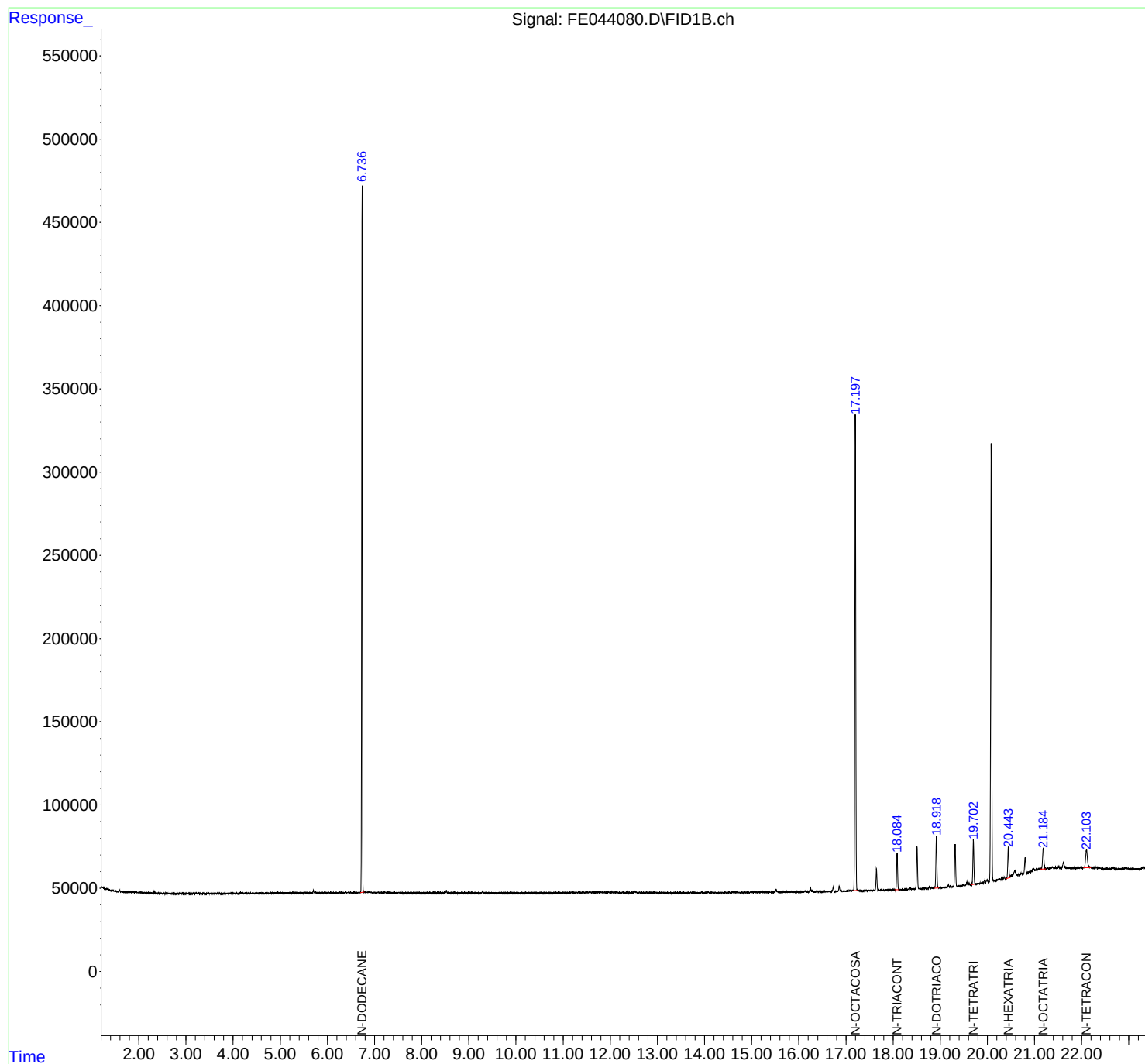
(m)=manual int.

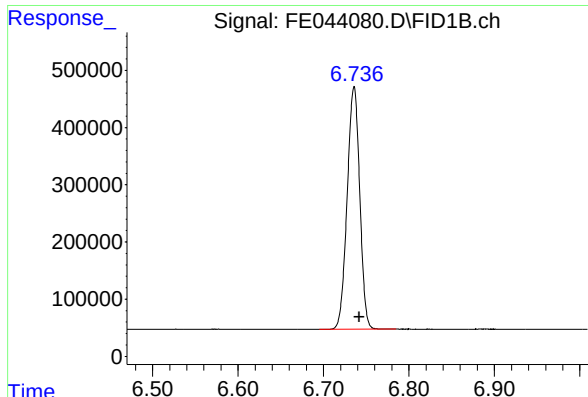
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE090123\  
Data File : FE044080.D  
Signal(s) : FID1B.ch  
Acq On : 01 Sep 2023 09:12  
Operator : YP\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 01 23:59:49 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE083023.M  
Quant Title :  
QLast Update : Thu Aug 31 02:43:19 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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





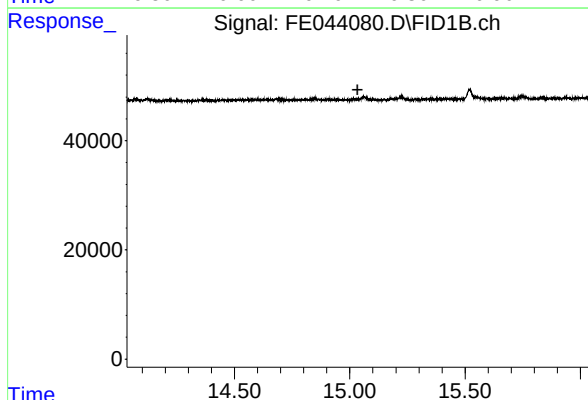
#3 N-DODECANE

R.T.: 6.736 min  
Delta R.T.: -0.006 min  
Response: 4335327  
Conc: 25.45 ug/ml

Instrument :

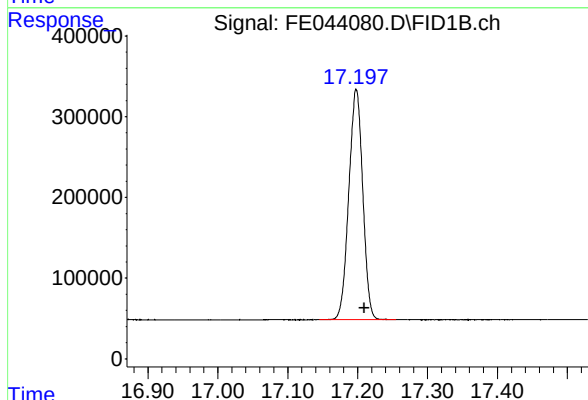
FID\_E

ClientSampleId :



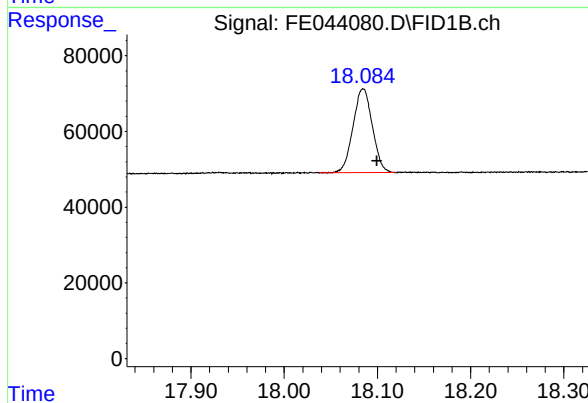
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T.: 15.034 min  
Response: 0  
Conc: N.D.



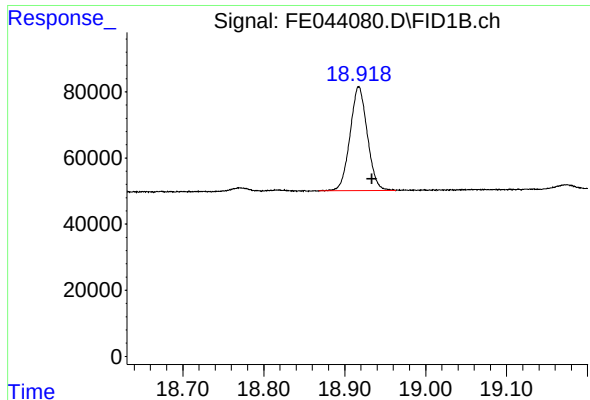
#12 N-OCTACOSANE

R.T.: 17.198 min  
Delta R.T.: -0.011 min  
Response: 3955461  
Conc: 25.30 ug/ml



#13 N-TRIACONTANE

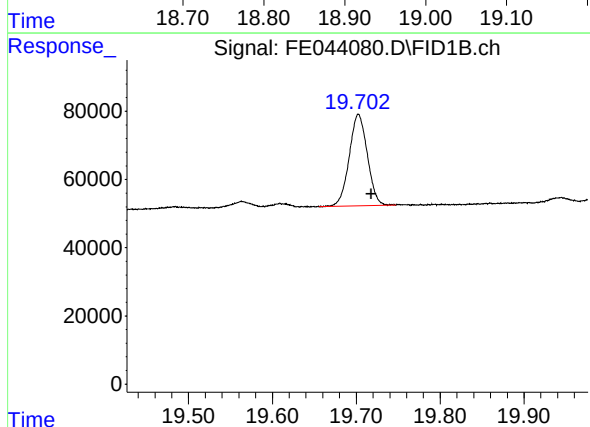
R.T.: 18.085 min  
Delta R.T.: -0.015 min  
Response: 318786  
Conc: 2.13 ug/ml



#14 N-DOTRIACONTANE

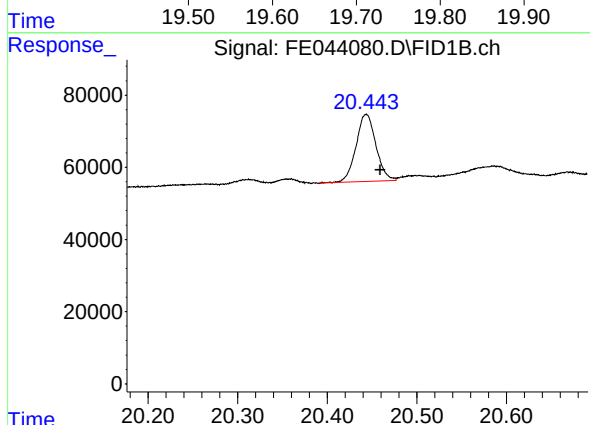
R.T.: 18.917 min  
Delta R.T.: -0.016 min  
Response: 465919  
Conc: 3.42 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



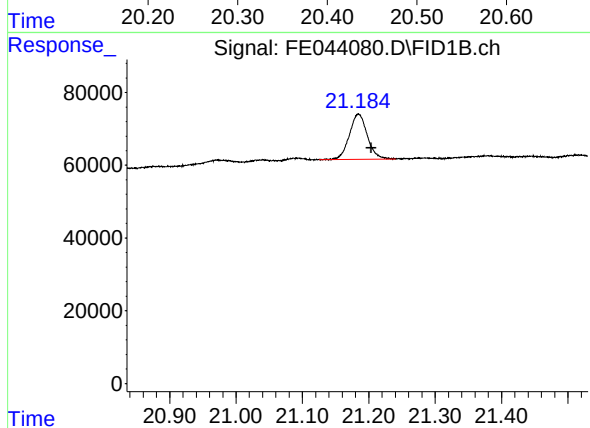
#15 N-TETRATRIACONTANE

R.T.: 19.703 min  
Delta R.T.: -0.015 min  
Response: 402855  
Conc: 3.35 ug/ml



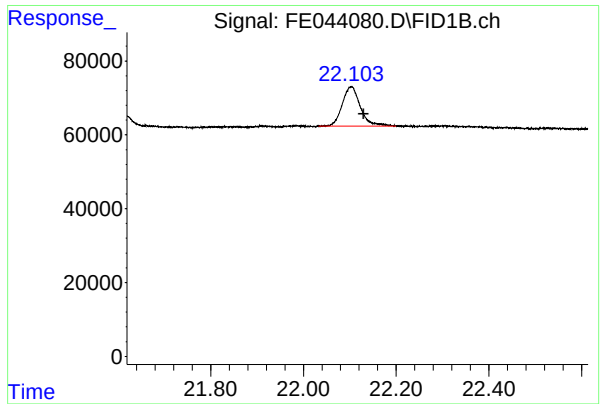
#16 N-HEXATRIACONTANE

R.T.: 20.443 min  
Delta R.T.: -0.015 min  
Response: 285423  
Conc: 2.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.184 min  
Delta R.T.: -0.019 min  
Response: 234442  
Conc: 2.35 ug/ml



#18 N-TETRACONTANE

R.T.: 22.103 min  
Delta R.T.: -0.026 min  
Response: 289837  
Conc: 3.02 ug/ml

Instrument :

FID\_E

ClientSampleId :