

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE071322\  
Data File : FE036469.D  
Signal(s) : FID1B.ch  
Acq On : 13 Jul 2022 10:54  
Operator : YP\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 14 01:21:38 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE062022.M  
Quant Title :  
QLast Update : Tue Jun 21 02:15:59 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 |        |          |              |
| Target Compounds            |        |          |              |
| 3) N-DODECANE               | 6.663  | 2287672  | 14.046 ug/ml |
| 12) N-OCTACOSANE            | 17.121 | 2118562  | 14.082 ug/ml |
| 13) N-TRIACONTANE           | 18.008 | 211645   | 1.426 ug/ml  |
| 14) N-DOTRIACONTANE         | 18.839 | 293301   | 2.079 ug/ml  |
| 15) N-TETRATRIACONTANE      | 19.624 | 228531   | 1.777 ug/ml  |
| 16) N-HEXATRIACONTANE       | 20.364 | 149071   | 1.339 ug/ml  |
| 18) N-TETRACONTANE          | 21.974 | 188838   | 1.929 ug/ml  |
| -----                       |        |          |              |

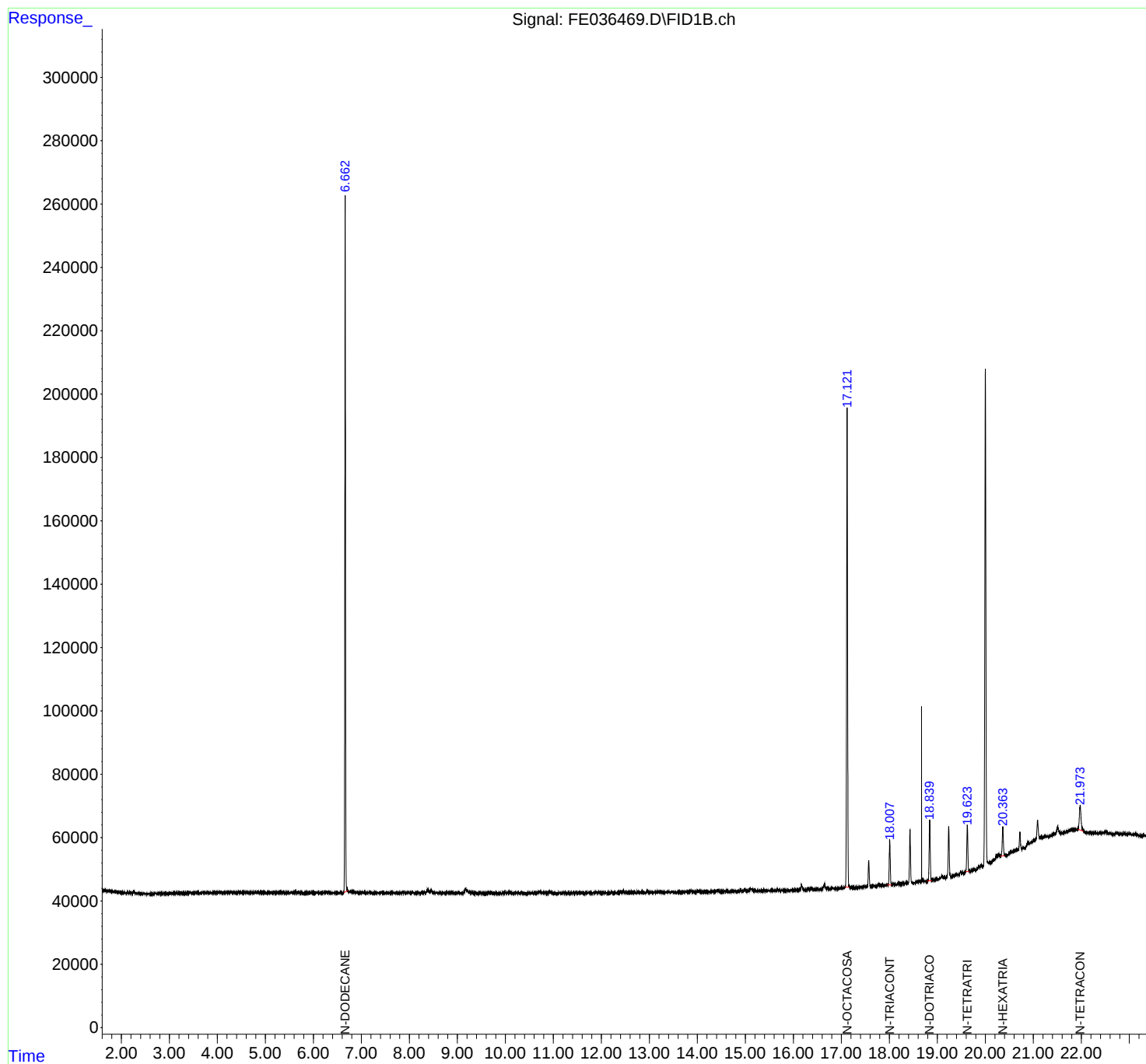
(f)=RT Delta > 1/2 Window

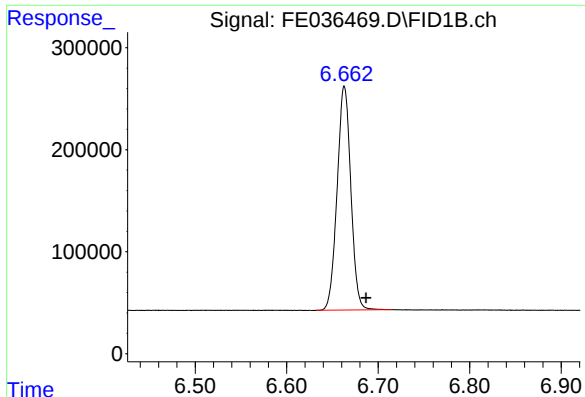
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE071322\  
Data File : FE036469.D  
Signal(s) : FID1B.ch  
Acq On : 13 Jul 2022 10:54  
Operator : YP\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 14 01:21:38 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE062022.M  
Quant Title :  
QLast Update : Tue Jun 21 02:15:59 2022  
Response via : Initial Calibration  
Integrator: ChemStation

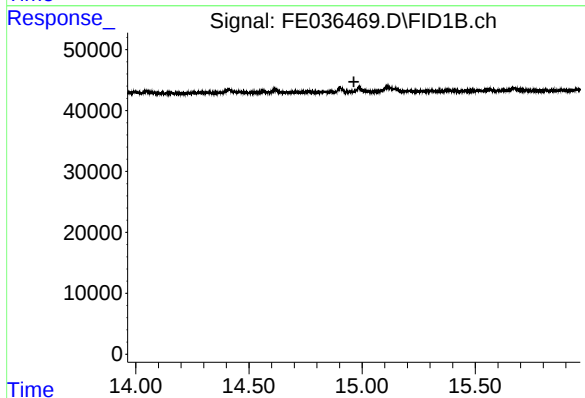
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





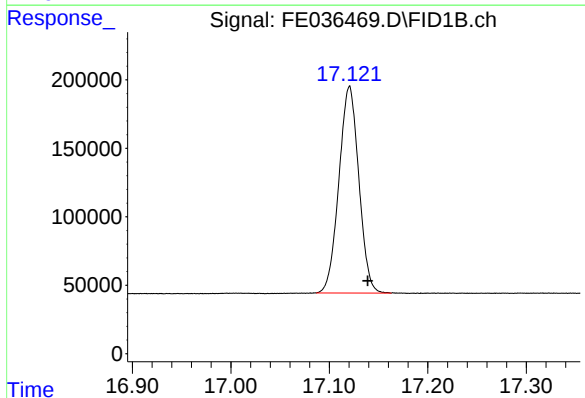
#3 N-DODECANE

R.T.: 6.663 min  
Delta R.T.: -0.024 min  
Response: 2287672  
Conc: 14.05 ug/ml



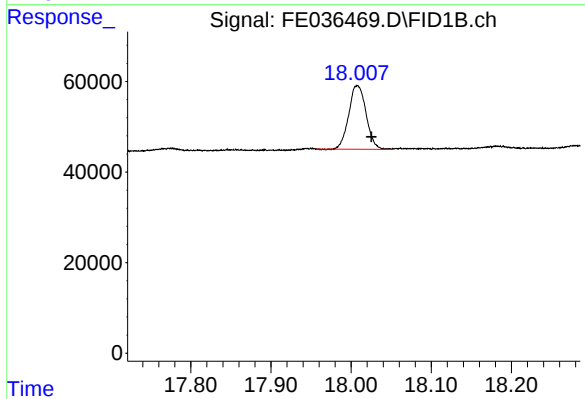
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T.: 14.964 min  
Response: 0  
Conc: N.D.



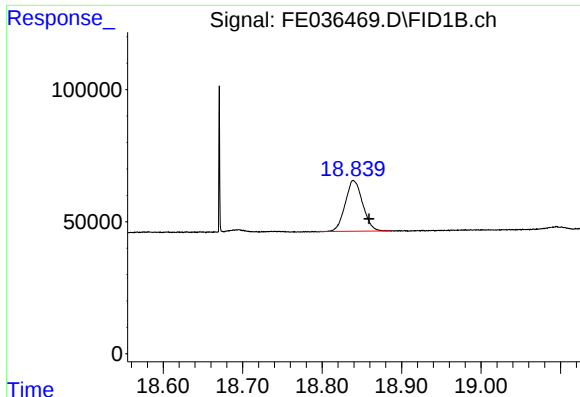
#12 N-OCTACOSANE

R.T.: 17.121 min  
Delta R.T.: -0.018 min  
Response: 2118562  
Conc: 14.08 ug/ml



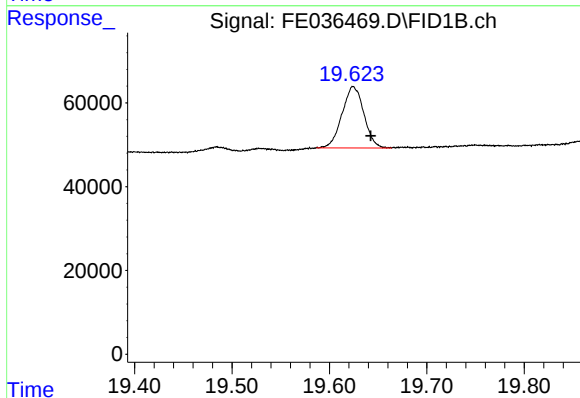
#13 N-TRIACONTANE

R.T.: 18.008 min  
Delta R.T.: -0.018 min  
Response: 211645  
Conc: 1.43 ug/ml



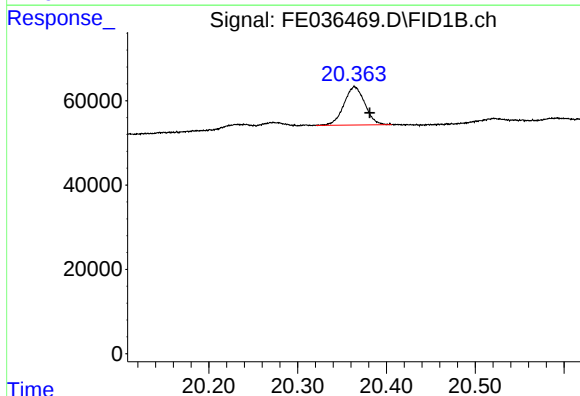
#14 N-DOTRIACONTANE

R.T.: 18.839 min  
Delta R.T.: -0.019 min  
Response: 293301  
Conc: 2.08 ug/ml



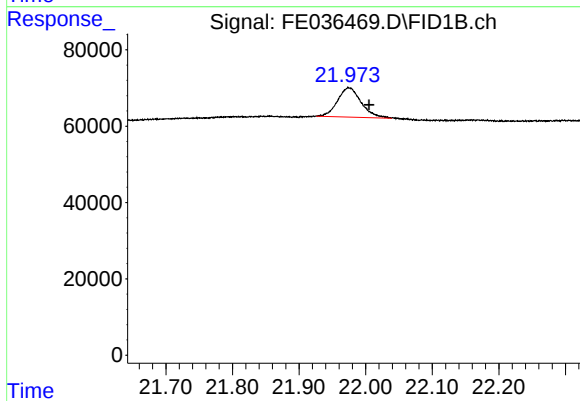
#15 N-TETRATRIACONTANE

R.T.: 19.624 min  
Delta R.T.: -0.018 min  
Response: 228531  
Conc: 1.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.364 min  
Delta R.T.: -0.017 min  
Response: 149071  
Conc: 1.34 ug/ml



#18 N-TETRACONTANE

R.T.: 21.974 min  
Delta R.T.: -0.031 min  
Response: 188838  
Conc: 1.93 ug/ml