

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG092923\  
 Data File : FG012943.D  
 Signal(s) : FID1A.ch  
 Acq On : 29 Sep 2023 08:03  
 Operator : YP\AJ  
 Sample : MECL2  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 30 03:43:18 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG092123.M  
 Quant Title :  
 QLast Update : Fri Sep 22 02:14:31 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   |         |          |              |
| 9) S TETRACOSANE-d50 (SURR... | 15.015f | 137625   | 1.214 ug/ml  |
| Target Compounds              |         |          |              |
| 10) N-TETRACOSANE             | 15.273  | 1190908  | 9.937 ug/ml  |
| 12) N-OCTACOSANE              | 17.255  | 73327    | 0.626 ug/ml  |
| 13) N-TRIACONTANE             | 18.205f | 191502   | 1.659 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.997  | 1081300  | 9.722 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.757  | 152940   | 1.619 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.500  | 75634    | 1.024 ug/ml  |
| 18) N-TETRACONTANE            | 22.257  | 797120   | 12.641 ug/ml |
| -----                         |         |          |              |

(f)=RT Delta > 1/2 Window

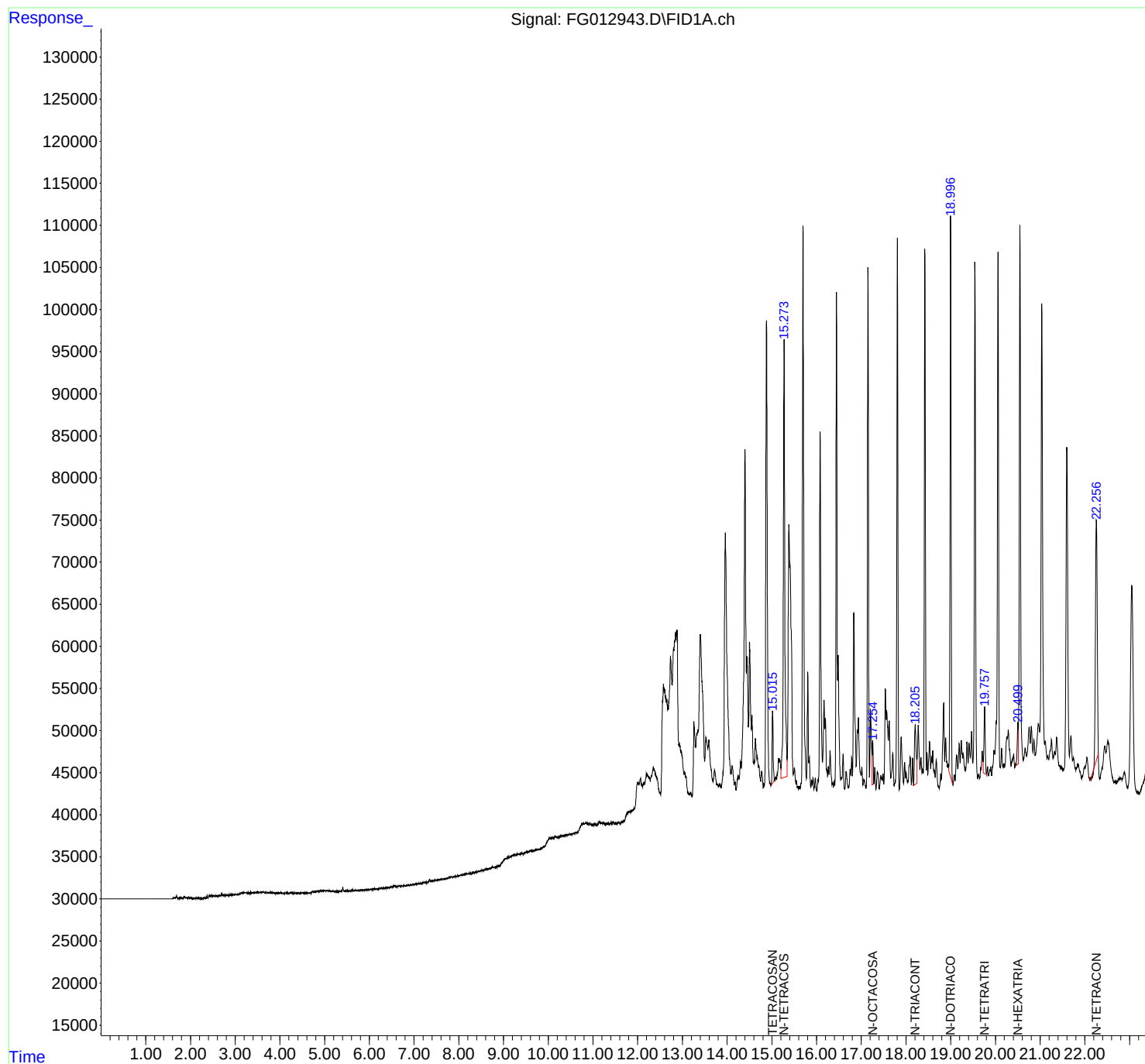
(m)=manual int.

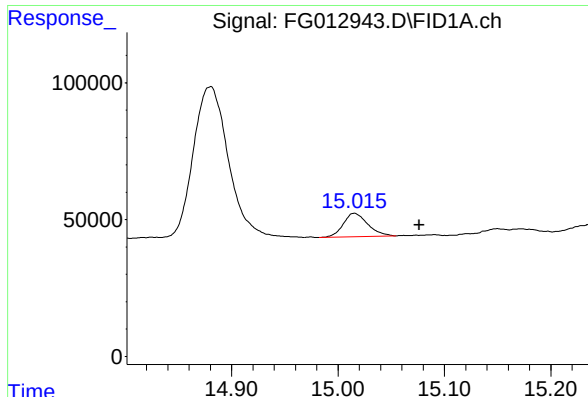
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG092923\  
Data File : FG012943.D  
Signal(s) : FID1A.ch  
Acq On : 29 Sep 2023 08:03  
Operator : YP\AJ  
Sample : MECL2  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 30 03:43:18 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG092123.M  
Quant Title :  
QLast Update : Fri Sep 22 02:14:31 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

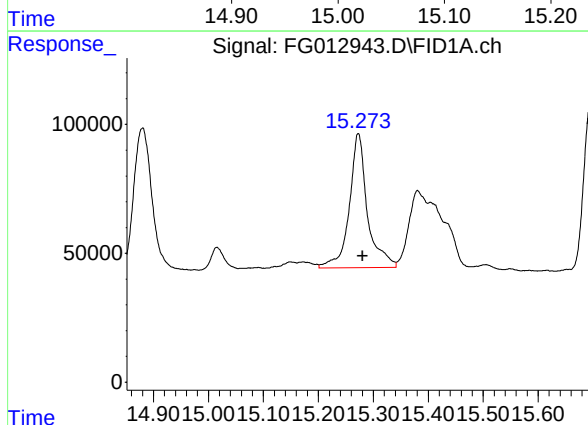




#9 TETRACOSANE-d50 (SURROGATE)

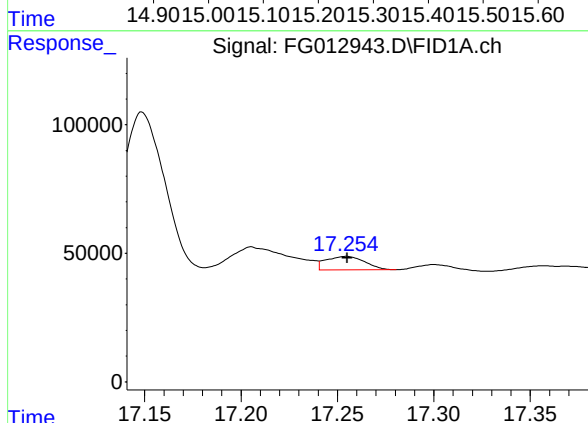
R.T.: 15.015 min  
Delta R.T.: -0.061 min  
Response: 137625  
Conc: 1.21 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



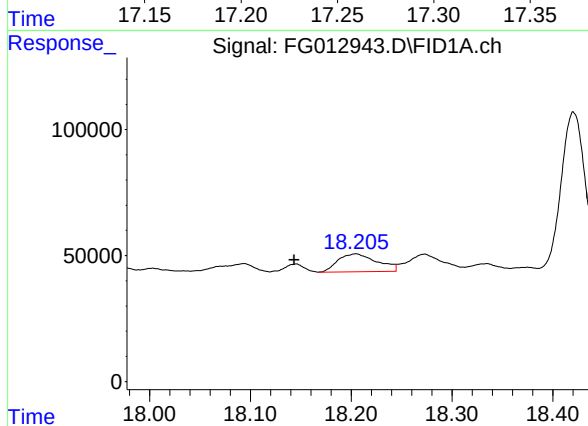
#10 N-TETRACOSANE

R.T.: 15.273 min  
Delta R.T.: -0.008 min  
Response: 1190908  
Conc: 9.94 ug/ml



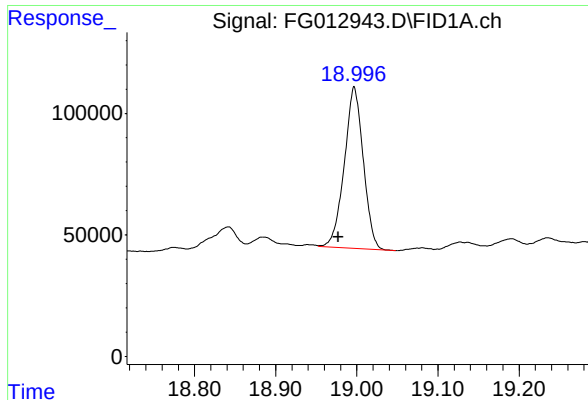
#12 N-OCTACOSANE

R.T.: 17.255 min  
Delta R.T.: 0.000 min  
Response: 73327  
Conc: 0.63 ug/ml



#13 N-TRIACONTANE

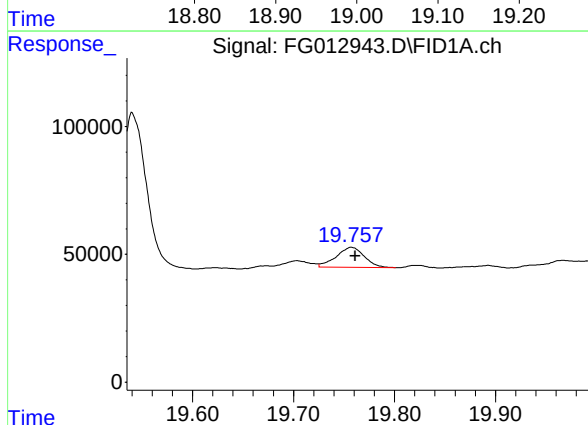
R.T.: 18.205 min  
Delta R.T.: 0.061 min  
Response: 191502  
Conc: 1.66 ug/ml



#14 N-DOTRIACONTANE

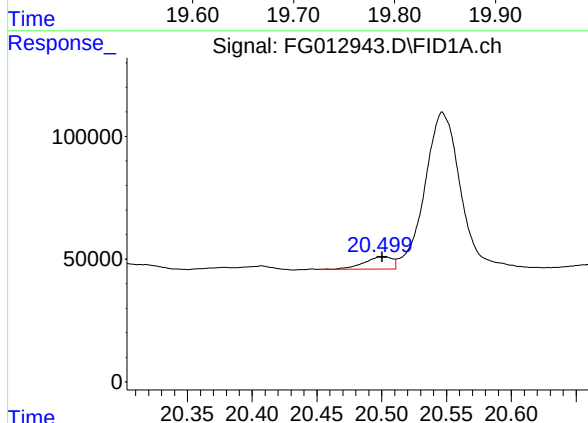
R.T.: 18.997 min  
Delta R.T.: 0.020 min  
Response: 1081300  
Conc: 9.72 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



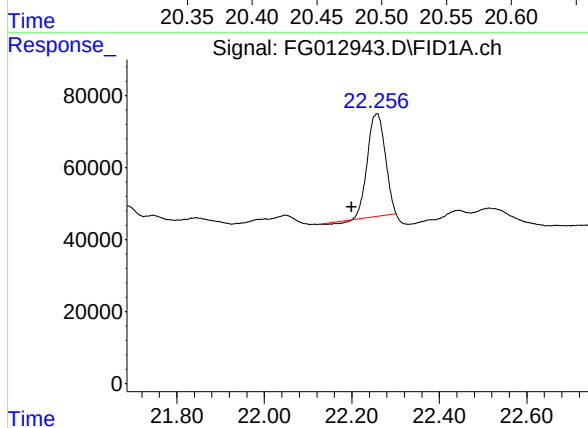
#15 N-TETRATRIACONTANE

R.T.: 19.757 min  
Delta R.T.: -0.004 min  
Response: 152940  
Conc: 1.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.500 min  
Delta R.T.: 0.000 min  
Response: 75634  
Conc: 1.02 ug/ml



#18 N-TETRACONTANE

R.T.: 22.257 min  
Delta R.T.: 0.057 min  
Response: 797120  
Conc: 12.64 ug/ml