

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG101521\  
 Data File : FG008899.D  
 Signal(s) : FID1A.ch  
 Acq On : 15 Oct 2021 21:14  
 Operator : AJ\MA  
 Sample : PB139875BL  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Oct 16 00:53:59 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG100721.M  
 Quant Title :  
 QLast Update : Fri Oct 08 03:31:08 2021  
 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... | 14.739 | 2229735  | 19.317 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 17.811 | 56978    | 0.502 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.649 | 116658   | 1.100 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.428 | 58758    | 0.590 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.167 | 44593    | 0.483 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.924 | 74035    | 0.843 ug/ml  |
| 18) N-TETRACONTANE            | 21.906 | 554767   | 6.230 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

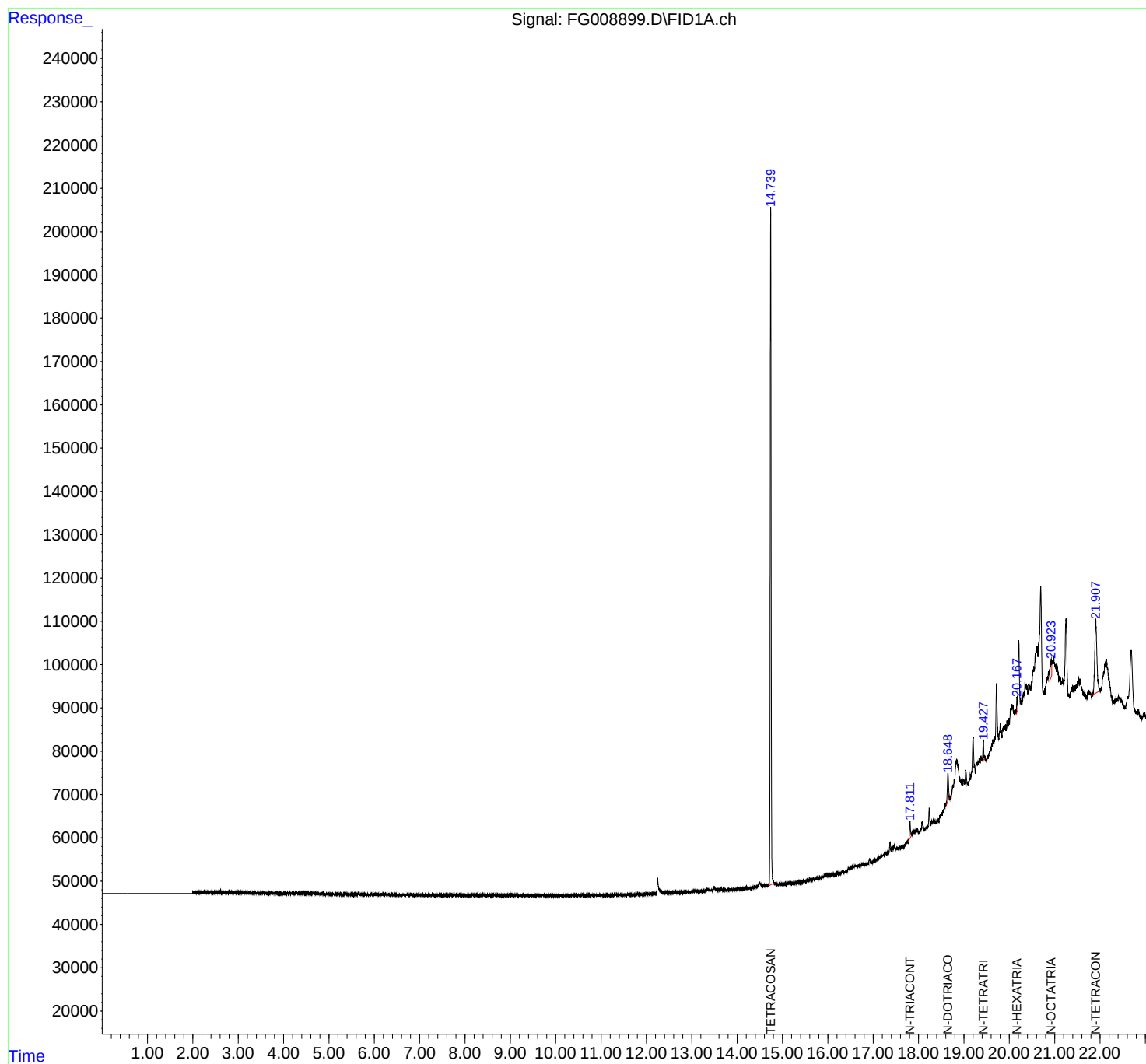
(m)=manual int.

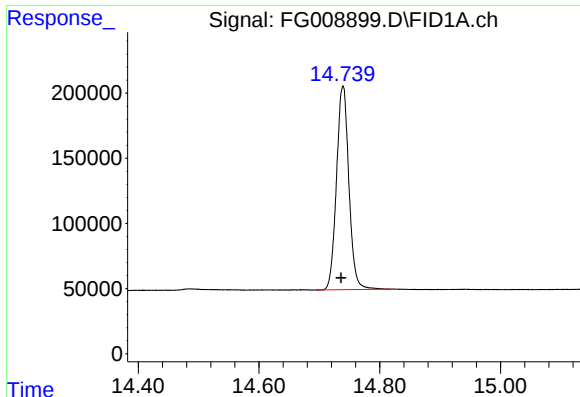
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG101521\  
Data File : FG008899.D  
Signal(s) : FID1A.ch  
Acq On : 15 Oct 2021 21:14  
Operator : AJ\MA  
Sample : PB139875BL  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampled :

Integration File: autoint1.e  
Quant Time: Oct 16 00:53:59 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG100721.M  
Quant Title :  
QLast Update : Fri Oct 08 03:31:08 2021  
Response via : Initial Calibration  
Integrator: ChemStation

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

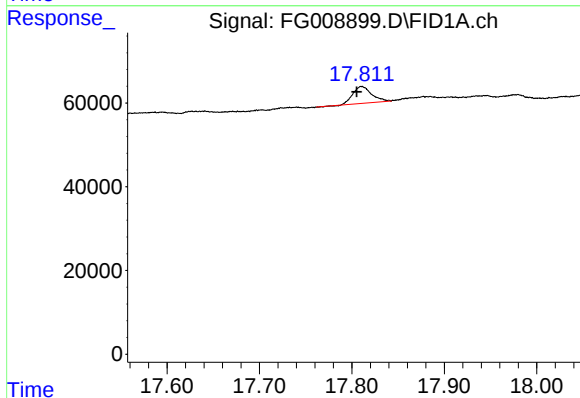




#9 TETRACOSANE-d50 (SURROGATE)

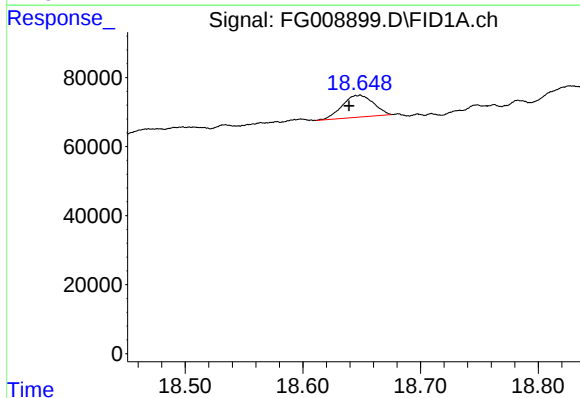
R.T.: 14.739 min  
Delta R.T.: 0.004 min  
Response: 2229735  
Conc: 19.32 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



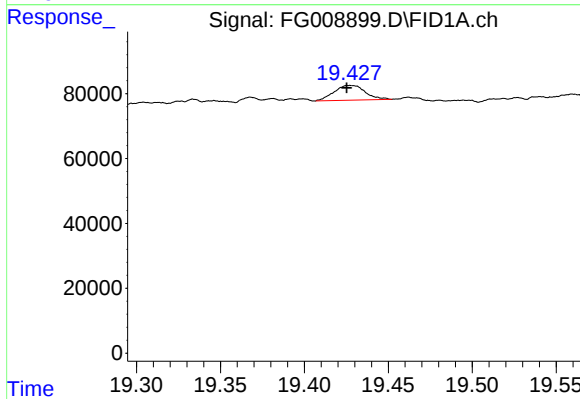
#13 N-TRIACONTANE

R.T.: 17.811 min  
Delta R.T.: 0.006 min  
Response: 56978  
Conc: 0.50 ug/ml



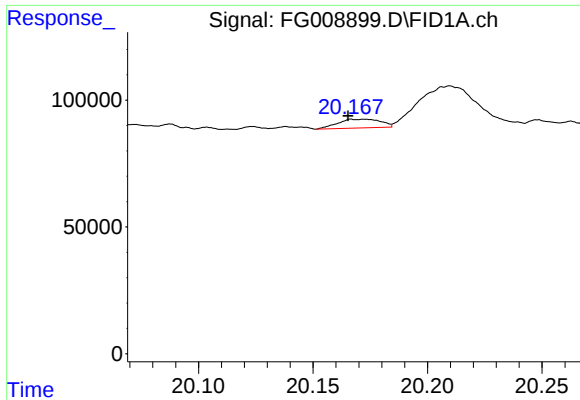
#14 N-DOTRIACONTANE

R.T.: 18.649 min  
Delta R.T.: 0.009 min  
Response: 116658  
Conc: 1.10 ug/ml



#15 N-TETRATRIACONTANE

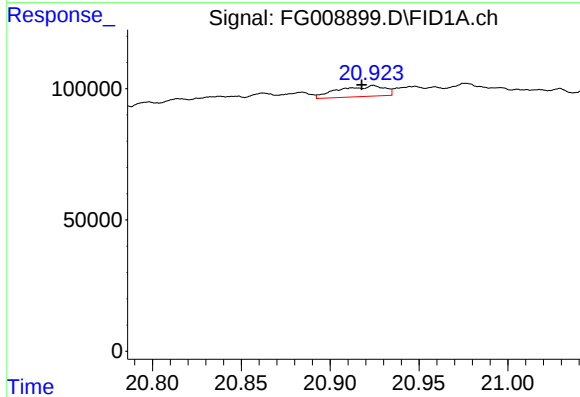
R.T.: 19.428 min  
Delta R.T.: 0.002 min  
Response: 58758  
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

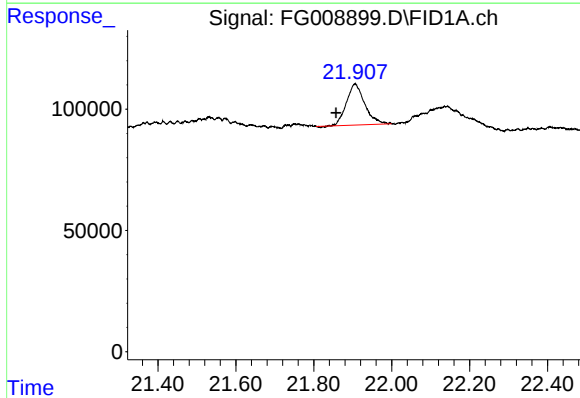
R.T.: 20.167 min  
Delta R.T.: 0.001 min  
Response: 44593  
Conc: 0.48 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.924 min  
Delta R.T.: 0.007 min  
Response: 74035  
Conc: 0.84 ug/ml



#18 N-TETRACONTANE

R.T.: 21.906 min  
Delta R.T.: 0.049 min  
Response: 554767  
Conc: 6.23 ug/ml