

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE030221\  
 Data File : FE033323.D  
 Signal(s) : FID1B.CH  
 Acq On : 02 Mar 2021 14:33  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 03 02:10:25 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE022221.M  
 Quant Title :  
 QLast Update : Tue Feb 23 10:21:19 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 14.562 | 6738068  | 19.617 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 17.623 | 283026   | 0.716 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.456 | 356702   | 0.901 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.241 | 258710   | 0.665 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

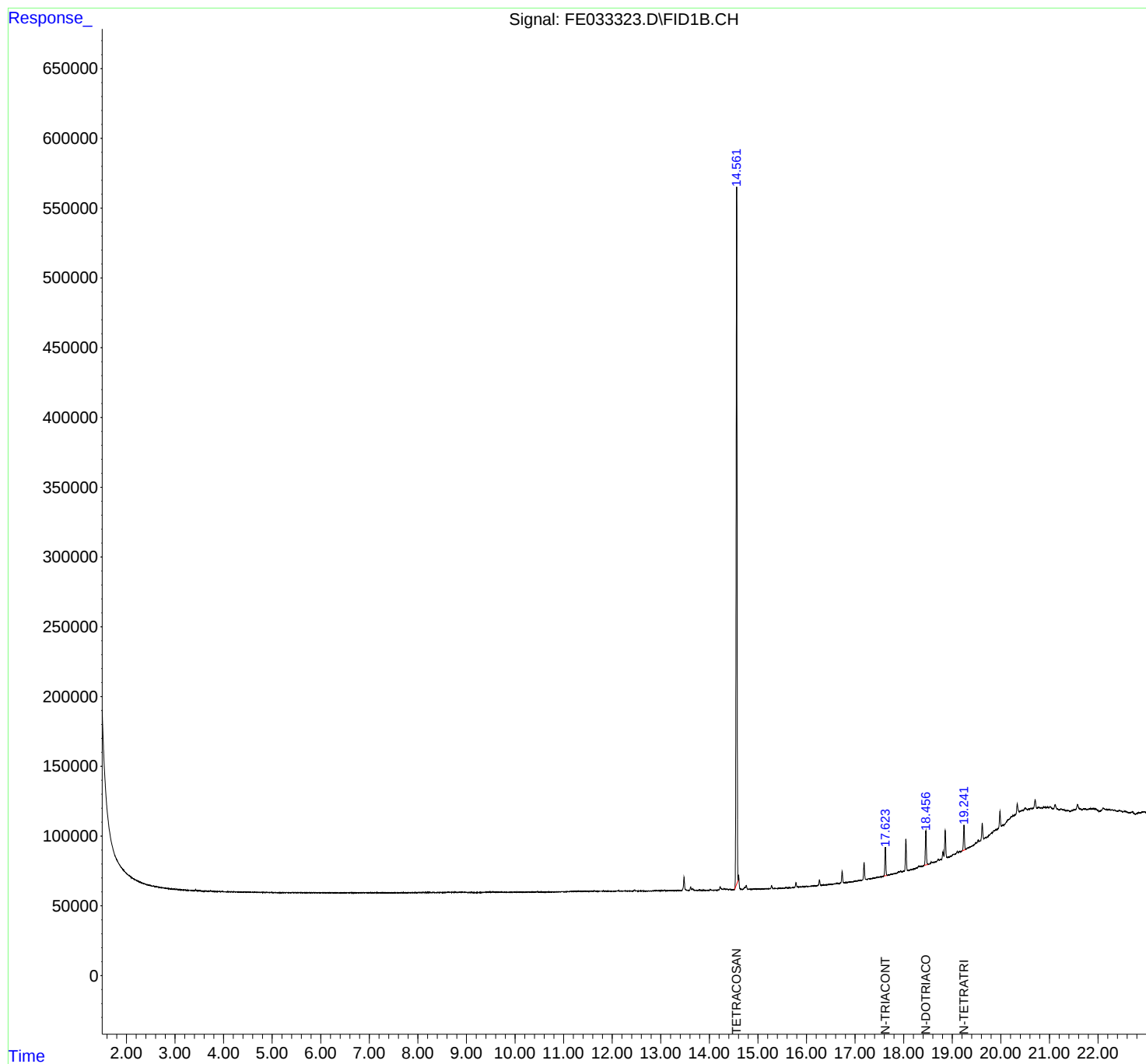
(m)=manual int.

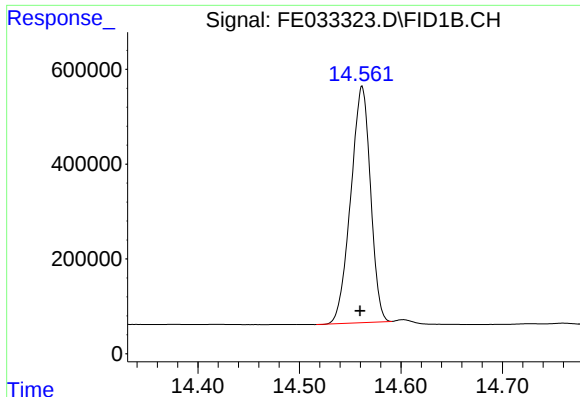
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE030221\  
Data File : FE033323.D  
Signal(s) : FID1B.CH  
Acq On : 02 Mar 2021 14:33  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Mar 03 02:10:25 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE022221.M  
Quant Title :  
QLast Update : Tue Feb 23 10:21:19 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

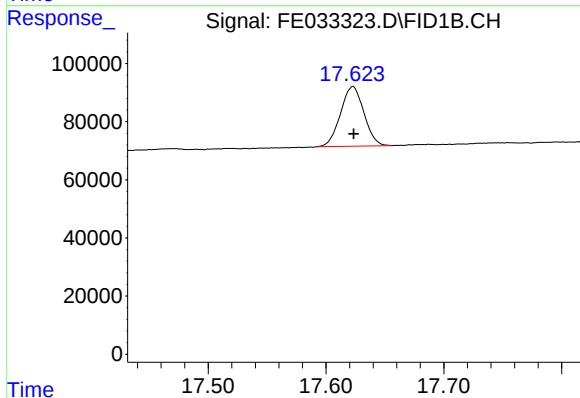




#9 TETRACOSANE-d50 (SURROGATE)

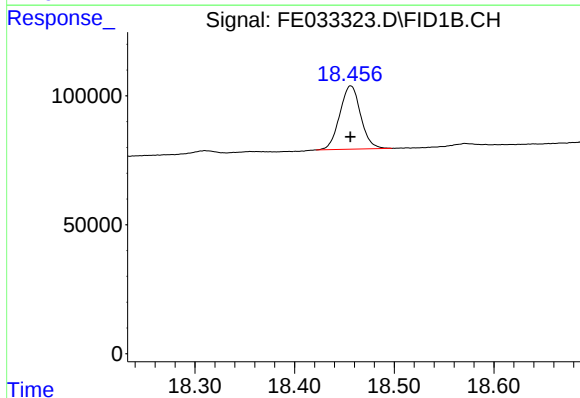
R.T.: 14.562 min  
Delta R.T.: 0.002 min  
Response: 6738068  
Conc: 19.62 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



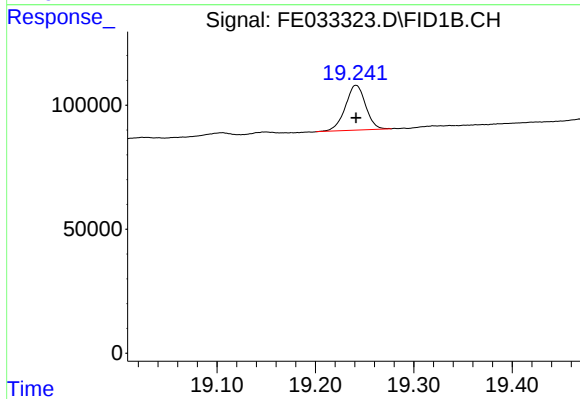
#13 N-TRIACONTANE

R.T.: 17.623 min  
Delta R.T.: 0.000 min  
Response: 283026  
Conc: 0.72 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.456 min  
Delta R.T.: 0.000 min  
Response: 356702  
Conc: 0.90 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.241 min  
Delta R.T.: 0.000 min  
Response: 258710  
Conc: 0.67 ug/ml