

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE082820\  
 Data File : FE032619.D  
 Signal(s) : FID1B.CH  
 Acq On : 28 Aug 2020 9:17  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 I.BLK

Integration File: autoint1.e  
 Quant Time: Aug 31 00:52:38 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE081120.M  
 Quant Title :  
 QLast Update : Thu Aug 13 11:46:52 2020  
 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... | 14.701 | 5747811  | 17.860 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 17.757 | 114018   | 0.306 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.589 | 135011   | 0.383 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.372 | 99831    | 0.338 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

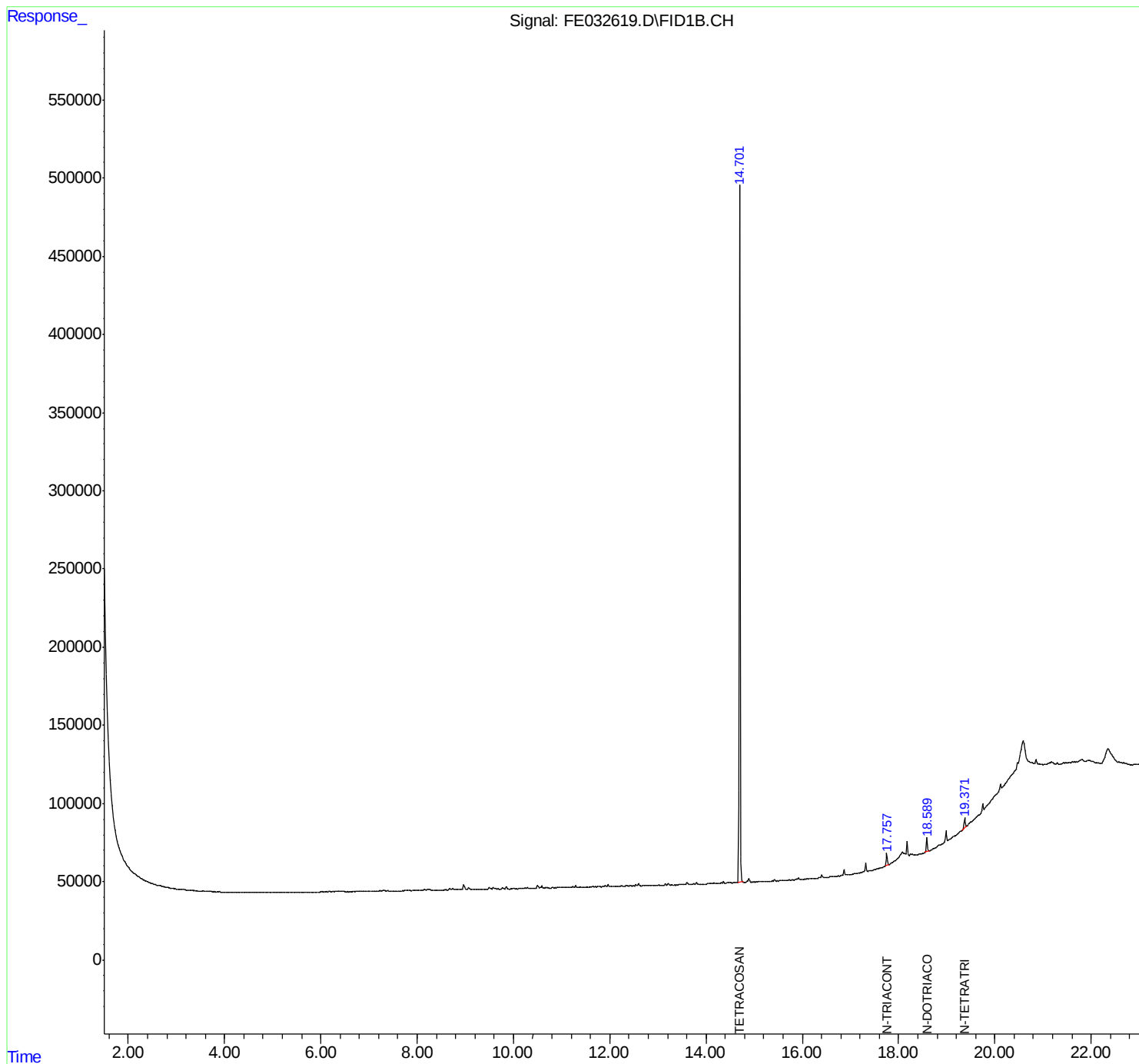
(m)=manual int.

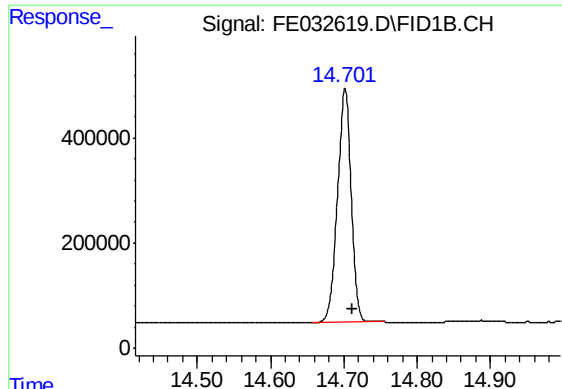
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE082820\  
Data File : FE032619.D  
Signal(s) : FID1B.CH  
Acq On : 28 Aug 2020 9:17  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :  
I.BLK

Integration File: autoint1.e  
Quant Time: Aug 31 00:52:38 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE081120.M  
Quant Title :  
QLast Update : Thu Aug 13 11:46:52 2020  
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

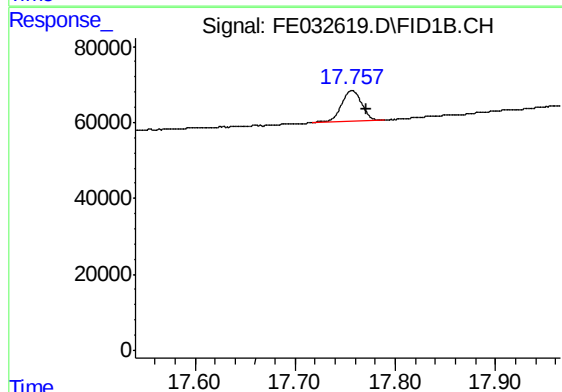




#9 TETRACOSANE-d50 (SURROGATE)

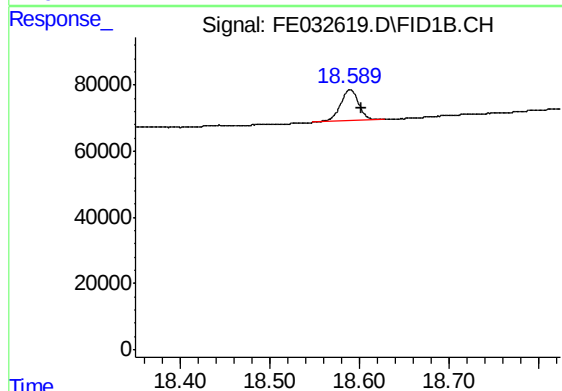
R.T.: 14.701 min  
Delta R.T.: -0.010 min  
Response: 5747811  
Conc: 17.86 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
I.BLK



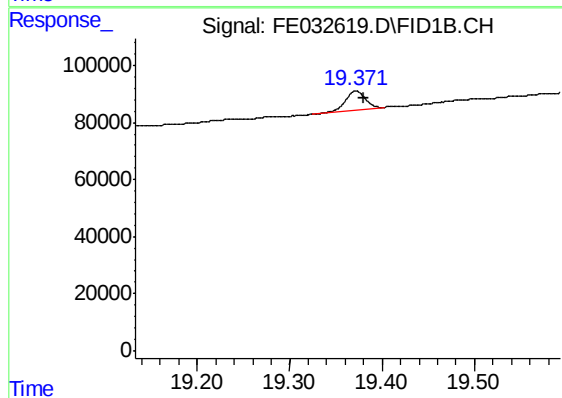
#13 N-TRIACONTANE

R.T.: 17.757 min  
Delta R.T.: -0.013 min  
Response: 114018  
Conc: 0.31 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.589 min  
Delta R.T.: -0.012 min  
Response: 135011  
Conc: 0.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.372 min  
Delta R.T.: -0.008 min  
Response: 99831  
Conc: 0.34 ug/ml