

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE050520\  
 Data File : FE031904.D  
 Signal(s) : FID1B.CH  
 Acq On : 05 May 2020 13:15  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 05 14:02:12 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE040720.M  
 Quant Title :  
 QLast Update : Tue Apr 07 15:06:47 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... | 14.378 | 6611766  | 18.154 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 17.437 | 346018   | 0.841 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.270 | 1342435  | 3.414 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.056 | 1135661  | 3.067 ug/ml  |
| 16) N-HEXATRIACONTANE         | 19.793 | 2955219  | 8.571 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.501 | 3463561  | 11.200 ug/ml |
| 18) N-TETRACONTANE            | 21.326 | 299671   | 0.948 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

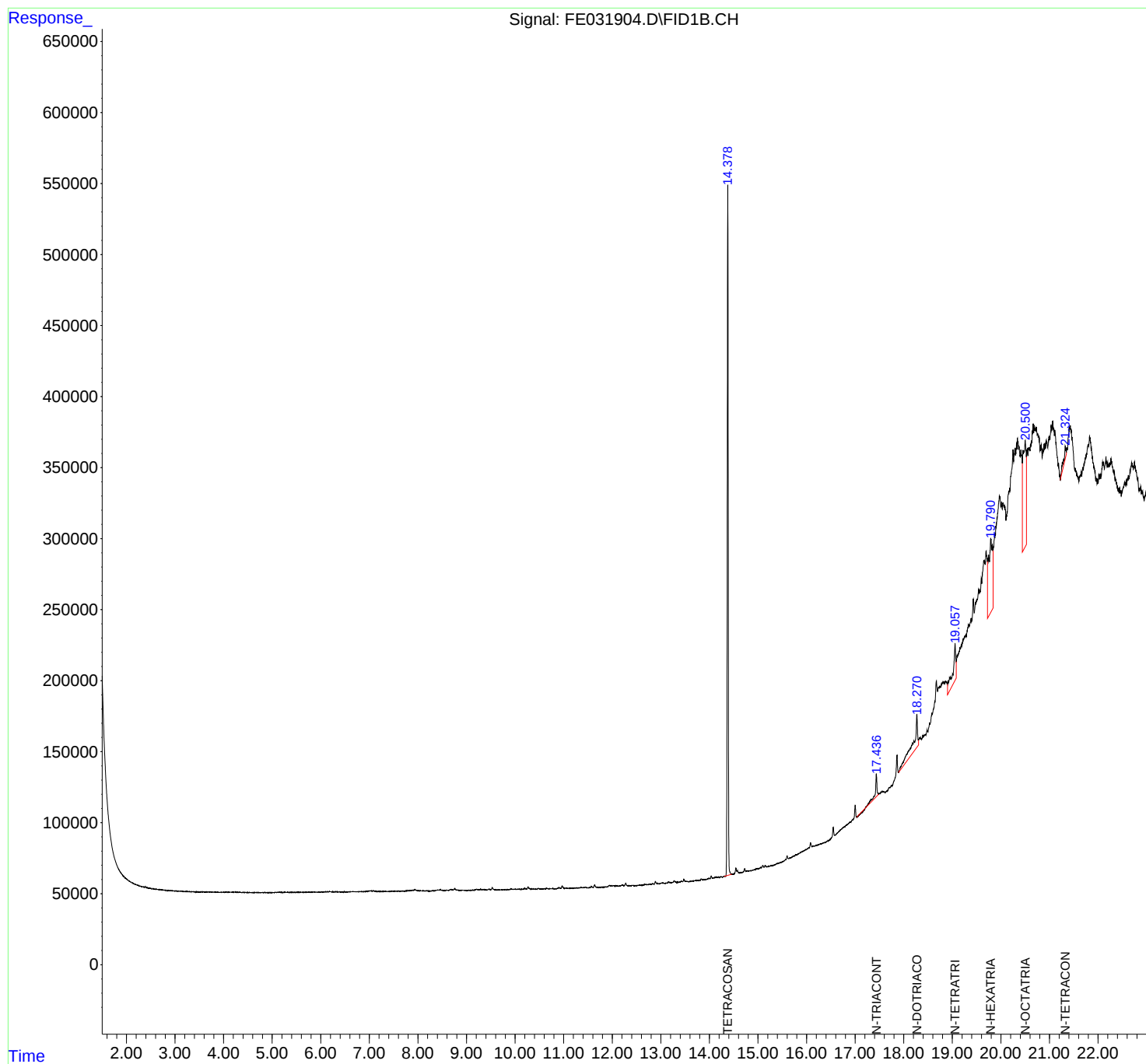
(m)=manual int.

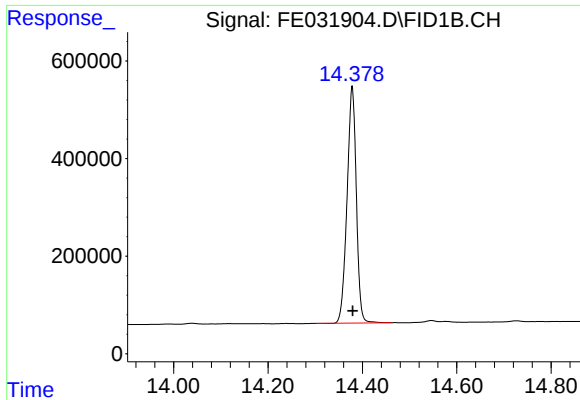
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE050520\  
Data File : FE031904.D  
Signal(s) : FID1B.CH  
Acq On : 05 May 2020 13:15  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampled :

Integration File: autoint1.e  
Quant Time: May 05 14:02:12 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE040720.M  
Quant Title :  
QLast Update : Tue Apr 07 15:06:47 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

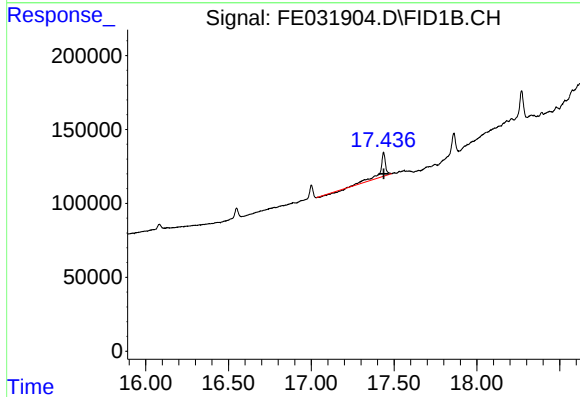




#9 TETRACOSANE-d50 (SURROGATE)

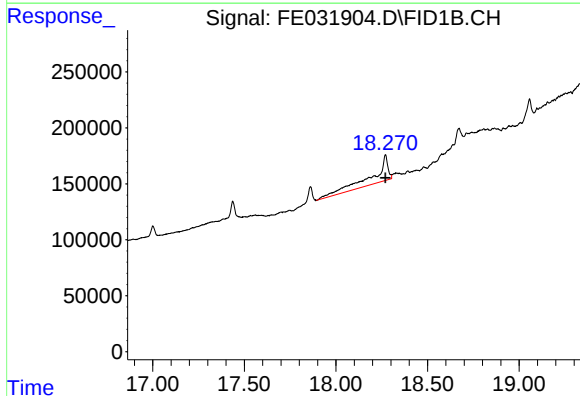
R.T.: 14.378 min  
Delta R.T.: -0.001 min  
Response: 6611766  
Conc: 18.15 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



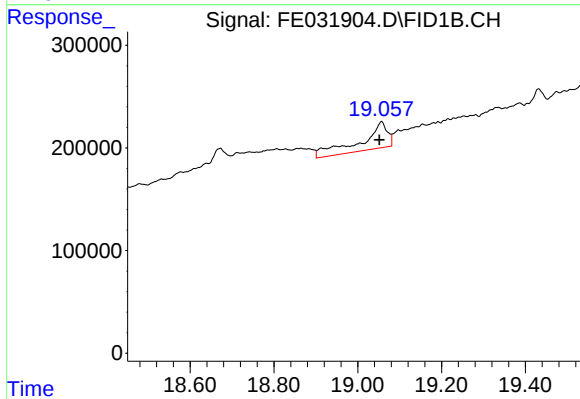
#13 N-TRIACONTANE

R.T.: 17.437 min  
Delta R.T.: -0.002 min  
Response: 346018  
Conc: 0.84 ug/ml



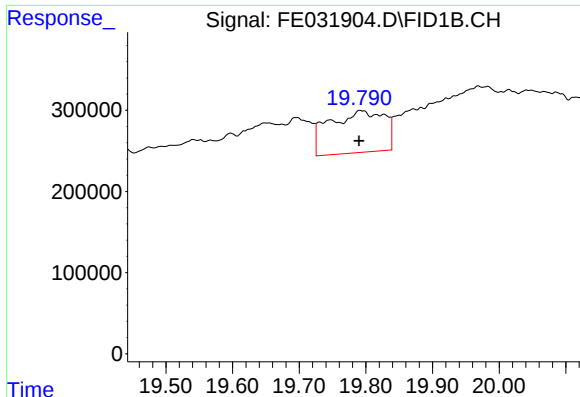
#14 N-DOTRIACONTANE

R.T.: 18.270 min  
Delta R.T.: 0.000 min  
Response: 1342435  
Conc: 3.41 ug/ml



#15 N-TETRATRIACONTANE

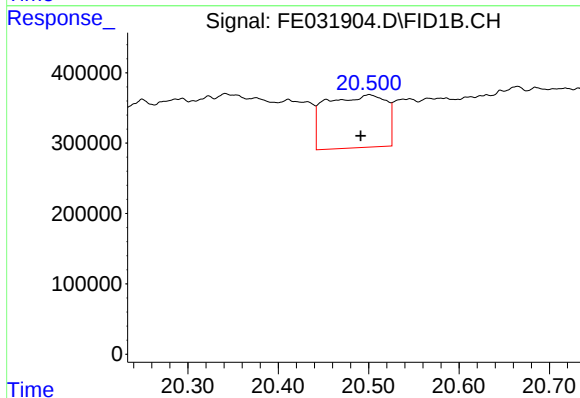
R.T.: 19.056 min  
Delta R.T.: 0.005 min  
Response: 1135661  
Conc: 3.07 ug/ml



#16 N-HEXATRIACONTANE

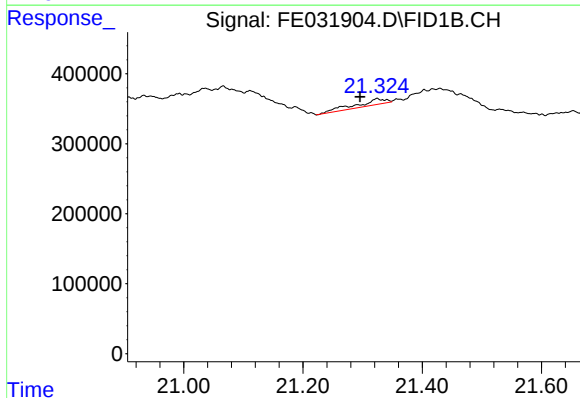
R.T.: 19.793 min  
Delta R.T.: 0.003 min  
Response: 2955219  
Conc: 8.57 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.501 min  
Delta R.T.: 0.010 min  
Response: 3463561  
Conc: 11.20 ug/ml



#18 N-TETRACONTANE

R.T.: 21.326 min  
Delta R.T.: 0.031 min  
Response: 299671  
Conc: 0.95 ug/ml