

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE032420\  
 Data File : FE031578.D  
 Signal(s) : FID1B.CH  
 Acq On : 25 Mar 2020 00:03  
 Operator : DD\AJ  
 Sample : L2013-07 50X  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 25 02:55:28 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE031020.M  
 Quant Title :  
 QLast Update : Fri Mar 20 08:17:28 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

| Target Compounds      |        |         |             |
|-----------------------|--------|---------|-------------|
| 7) N-EICOSANE         | 12.352 | 1062987 | 2.487 ug/ml |
| 10) N-TETRACOSANE     | 14.575 | 869685  | 2.042 ug/ml |
| 11) N-HEXACOSANE      | 15.621 | 269107  | 0.641 ug/ml |
| 12) N-OCTACOSANE      | 16.567 | 350289  | 0.835 ug/ml |
| 13) N-TRIACONTANE     | 17.453 | 479168  | 1.147 ug/ml |
| 14) N-DOTRIACONTANE   | 18.284 | 612498  | 1.546 ug/ml |
| 16) N-HEXATRIACONTANE | 19.808 | 300666  | 1.076 ug/ml |

(f)=RT Delta > 1/2 Window

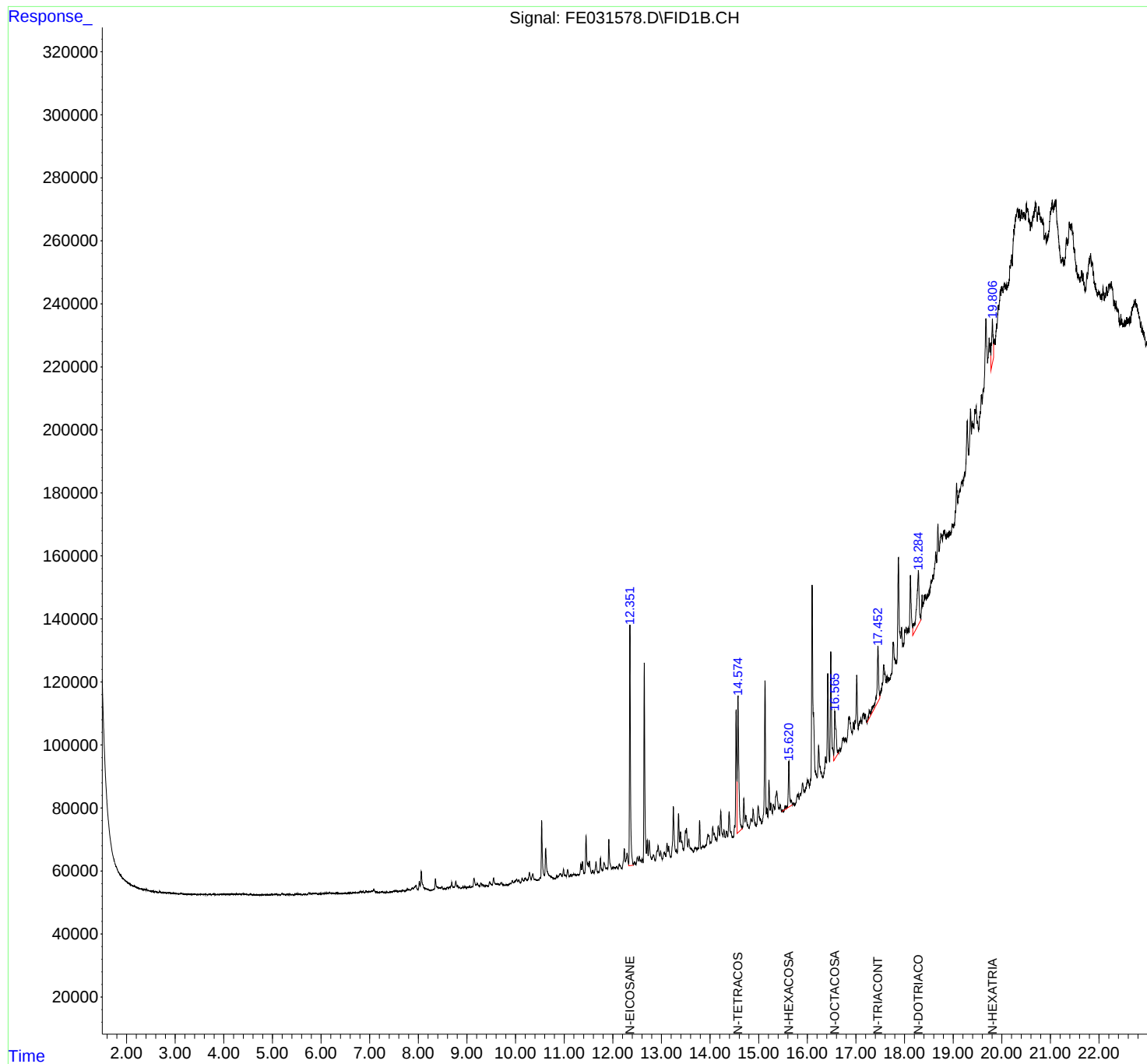
(m)=manual int.

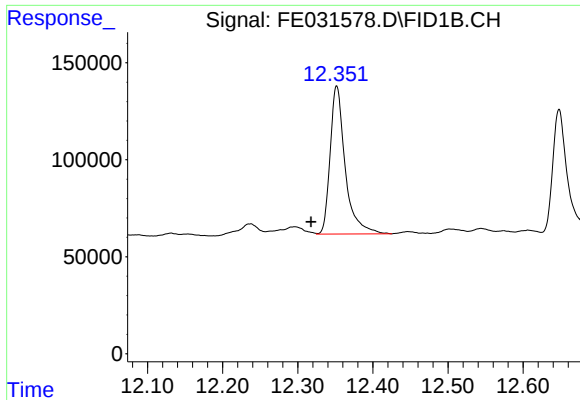
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE032420\  
Data File : FE031578.D  
Signal(s) : FID1B.CH  
Acq On : 25 Mar 2020 00:03  
Operator : DD\AJ  
Sample : L2013-07 50X  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Mar 25 02:55:28 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE031020.M  
Quant Title :  
QLast Update : Fri Mar 20 08:17:28 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

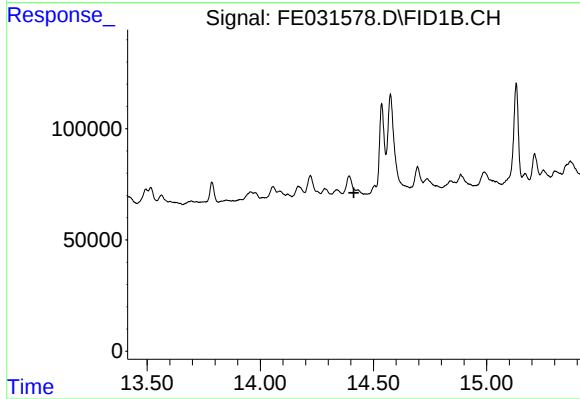




#7 N-EICOSANE

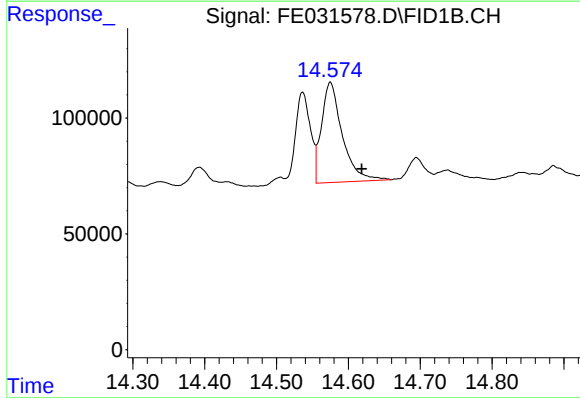
R.T.: 12.352 min  
Delta R.T.: 0.034 min  
Response: 1062987  
Conc: 2.49 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



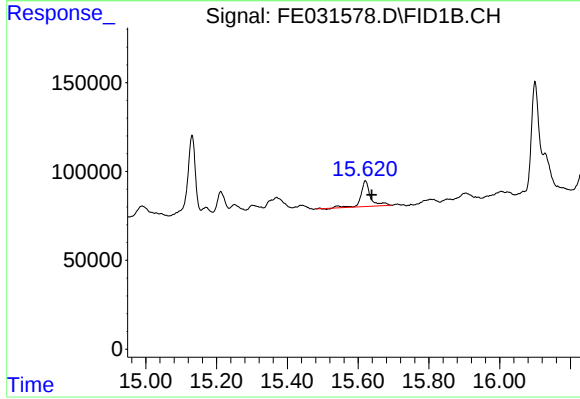
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.413 min  
Response: 0  
Conc: N.D.



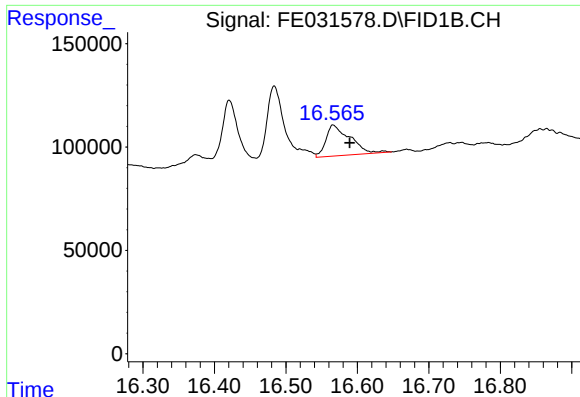
#10 N-TETRACOSANE

R.T.: 14.575 min  
Delta R.T.: -0.044 min  
Response: 869685  
Conc: 2.04 ug/ml



#11 N-HEXACOSANE

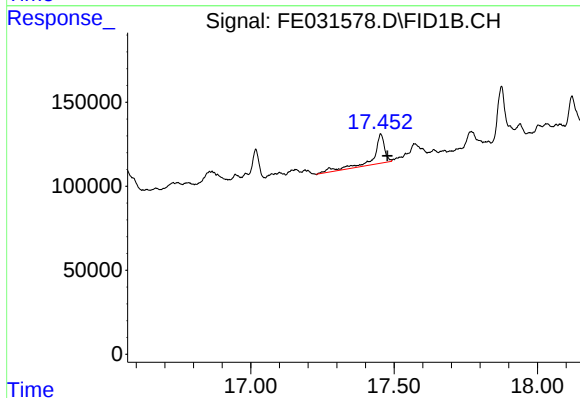
R.T.: 15.621 min  
Delta R.T.: -0.017 min  
Response: 269107  
Conc: 0.64 ug/ml



#12 N-OCTACOSANE

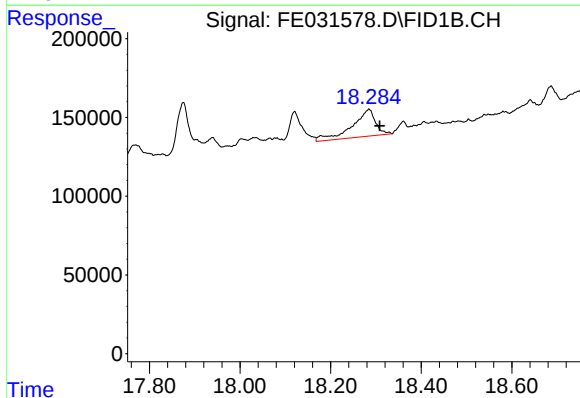
R.T.: 16.567 min  
Delta R.T.: -0.023 min  
Response: 350289  
Conc: 0.83 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



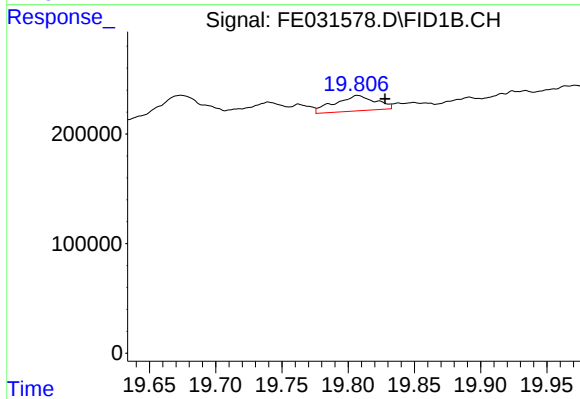
#13 N-TRIACONTANE

R.T.: 17.453 min  
Delta R.T.: -0.023 min  
Response: 479168  
Conc: 1.15 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.284 min  
Delta R.T.: -0.024 min  
Response: 612498  
Conc: 1.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.808 min  
Delta R.T.: -0.020 min  
Response: 300666  
Conc: 1.08 ug/ml