

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE082321\  
 Data File : FE034234.D  
 Signal(s) : FID1B.CH  
 Acq On : 23 Aug 2021 20:21  
 Operator : DD\AJ  
 Sample : M3467-09 10X  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Aug 24 01:09:13 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE081621.M  
 Quant Title :  
 QLast Update : Mon Aug 16 16:04:52 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... | 14.651 | 874442   | 2.977 ug/ml |
| Target Compounds              |        |          |             |
| 7) N-EICOSANE                 | 12.549 | 262619   | 0.741 ug/ml |
| 8) N-DOCOSANE                 | 13.754 | 236692   | 0.671 ug/ml |
| 10) N-TETRACOSANE             | 14.850 | 3292013  | 9.537 ug/ml |
| 11) N-HEXACOSANE              | 15.862 | 243587   | 0.726 ug/ml |
| 12) N-OCTACOSANE              | 16.852 | 411798   | 1.266 ug/ml |
| 13) N-TRIACONTANE             | 17.710 | 306775   | 0.996 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

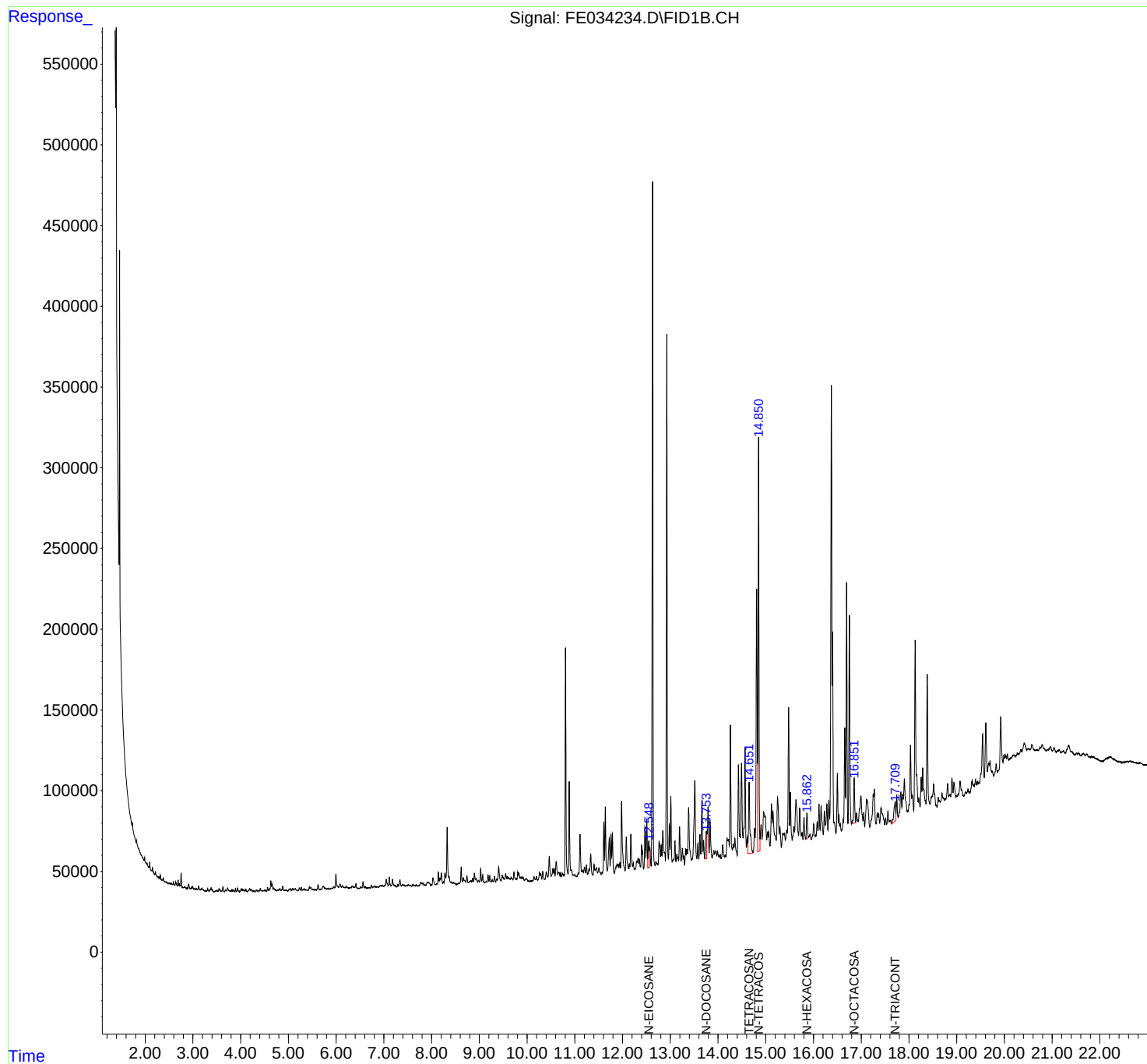
(m)=manual int.

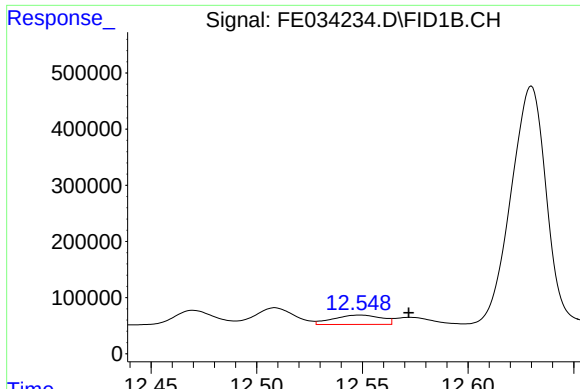
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE082321\  
Data File : FE034234.D  
Signal(s) : FID1B.CH  
Acq On : 23 Aug 2021 20:21  
Operator : DD\AJ  
Sample : M3467-09 10X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Aug 24 01:09:13 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE081621.M  
Quant Title :  
QLast Update : Mon Aug 16 16:04:52 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

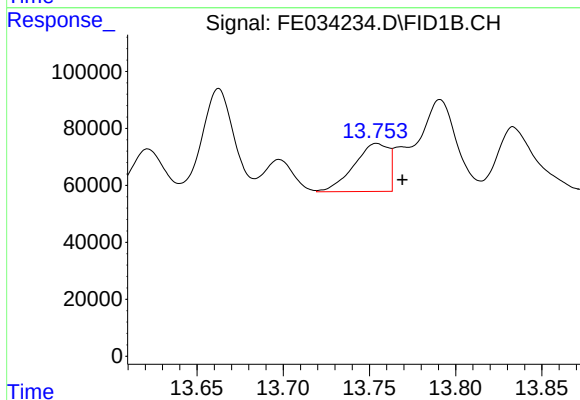




#7 N-EICOSANE

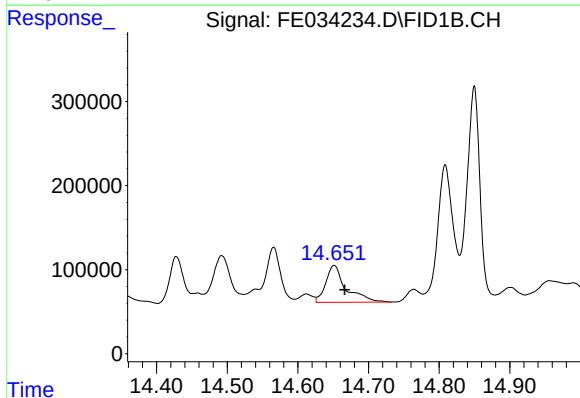
R.T.: 12.549 min  
Delta R.T.: -0.023 min  
Response: 262619  
Conc: 0.74 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



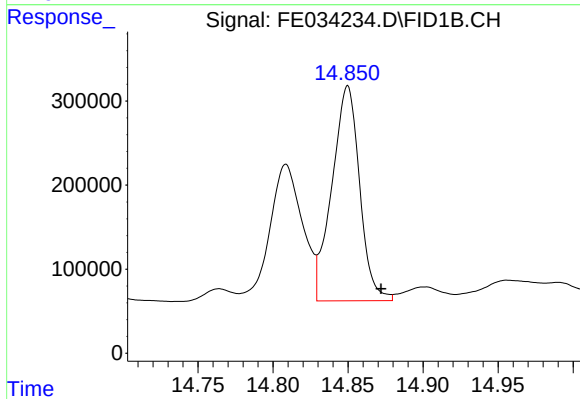
#8 N-DOCOSANE

R.T.: 13.754 min  
Delta R.T.: -0.015 min  
Response: 236692  
Conc: 0.67 ug/ml



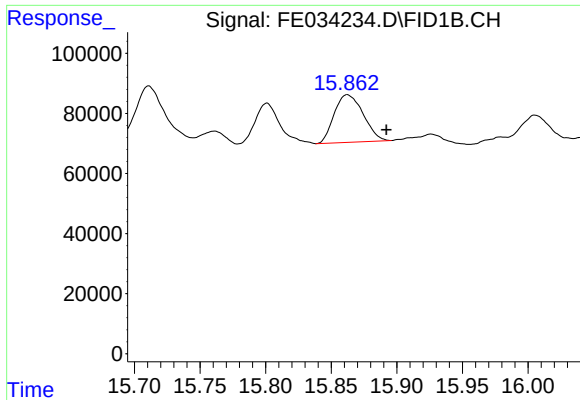
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.651 min  
Delta R.T.: -0.015 min  
Response: 874442  
Conc: 2.98 ug/ml



#10 N-TETRACOSANE

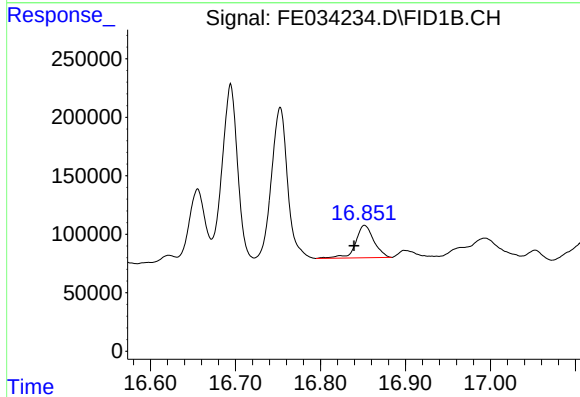
R.T.: 14.850 min  
Delta R.T.: -0.022 min  
Response: 3292013  
Conc: 9.54 ug/ml



#11 N-HEXACOSANE

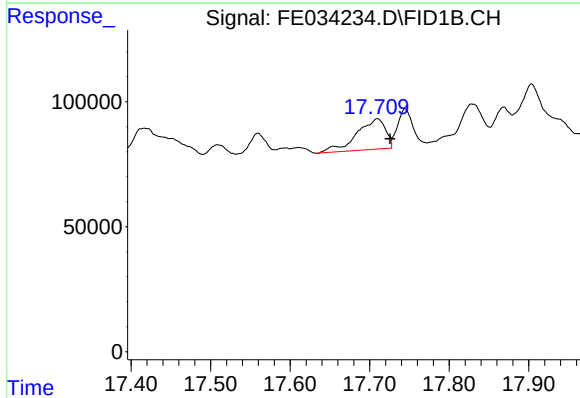
R.T.: 15.862 min  
Delta R.T.: -0.030 min  
Response: 243587  
Conc: 0.73 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.852 min  
Delta R.T.: 0.012 min  
Response: 411798  
Conc: 1.27 ug/ml



#13 N-TRIACONTANE

R.T.: 17.710 min  
Delta R.T.: -0.016 min  
Response: 306775  
Conc: 1.00 ug/ml