

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE051322\  
 Data File : FE035818.D  
 Signal(s) : FID1B.CH  
 Acq On : 31 May 2022 13:29  
 Operator : YP\AJ  
 Sample : N2656-15 50X  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 01 01:38:33 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE051322.M  
 Quant Title :  
 QLast Update : Fri May 13 15:02:22 2022  
 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

|    |               |        |        |             |
|----|---------------|--------|--------|-------------|
| 2) | N-DECANE      | 3.816  | 451050 | 3.546 ug/ml |
| 3) | N-DODECANE    | 5.808  | 440018 | 3.441 ug/ml |
| 4) | N-TETRADECANE | 7.597  | 745124 | 5.771 ug/ml |
| 5) | N-HEXADECANE  | 9.196  | 874049 | 6.764 ug/ml |
| 6) | N-OCTADECANE  | 10.634 | 638809 | 4.898 ug/ml |
| 7) | N-EICOSANE    | 11.941 | 391752 | 3.052 ug/ml |
| 8) | N-DOCOSANE    | 13.136 | 159024 | 1.243 ug/ml |

(f)=RT Delta > 1/2 Window

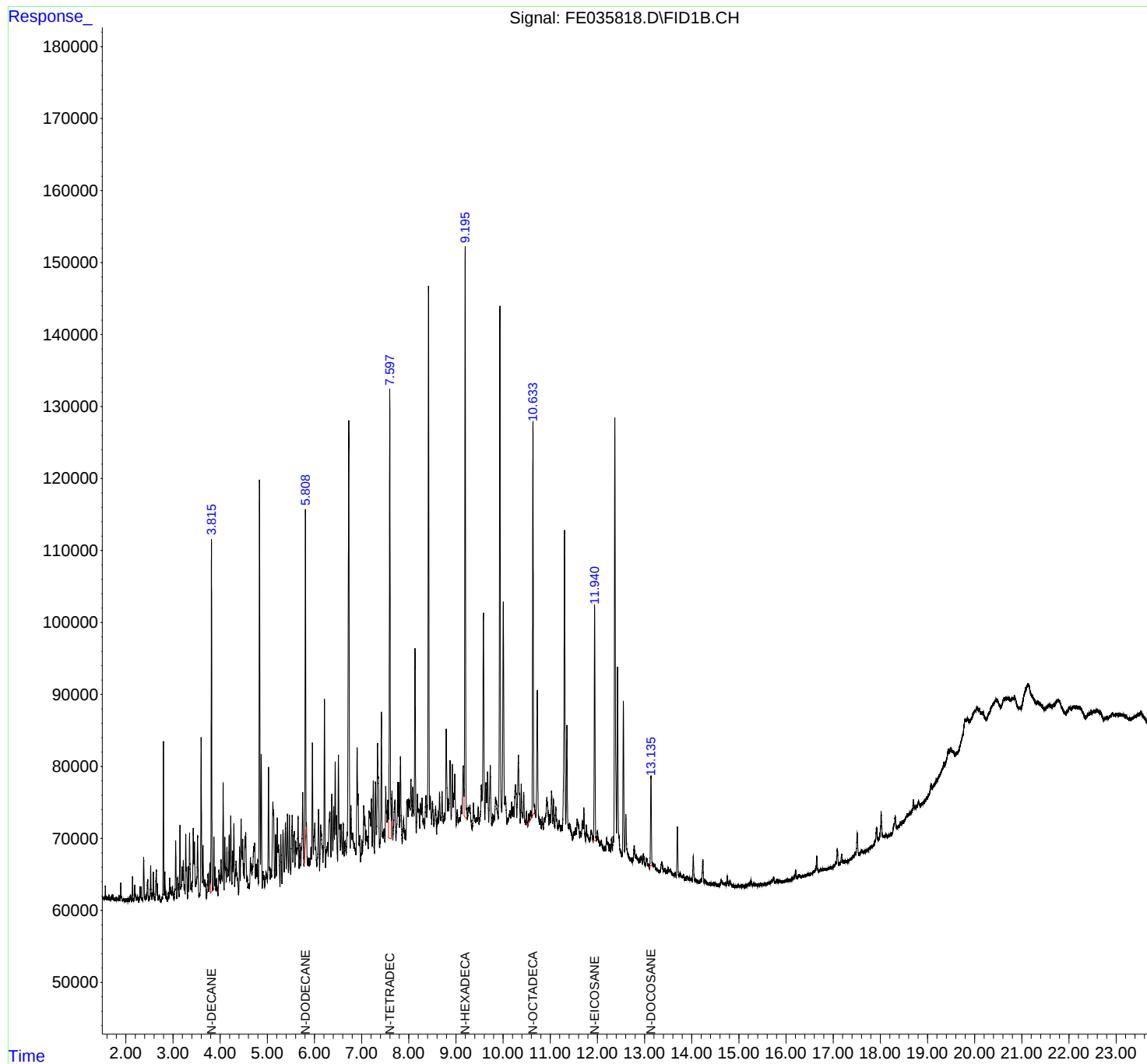
(m)=manual int.

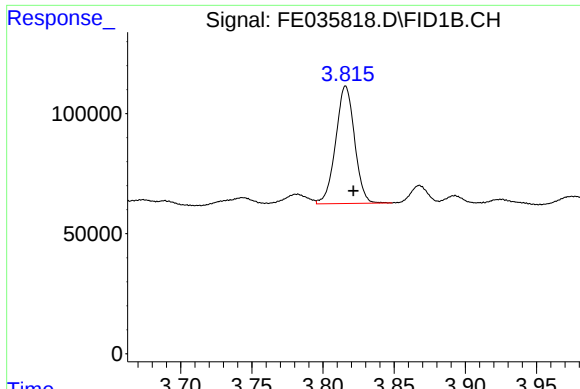
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE053122\  
Data File : FE035818.D  
Signal(s) : FID1B.CH  
Acq On : 31 May 2022 13:29  
Operator : YP\AJ  
Sample : N2656-15 50X  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jun 01 01:38:33 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE051322.M  
Quant Title :  
QLast Update : Fri May 13 15:02:22 2022  
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

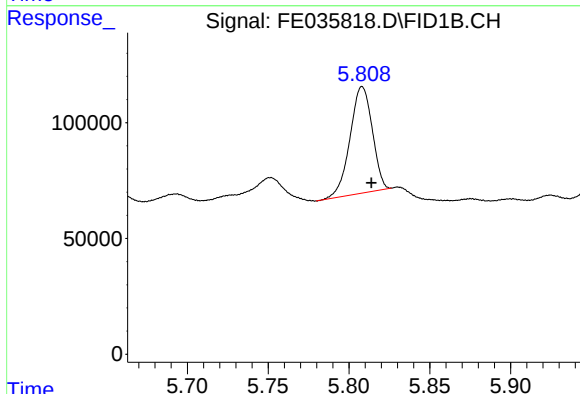




#2 N-DECANE

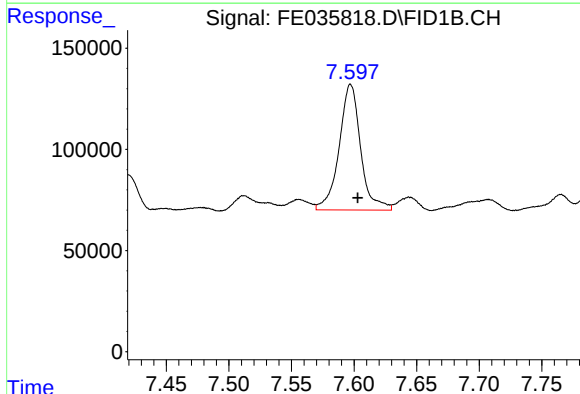
R.T.: 3.816 min  
Delta R.T.: -0.005 min  
Response: 451050  
Conc: 3.55 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



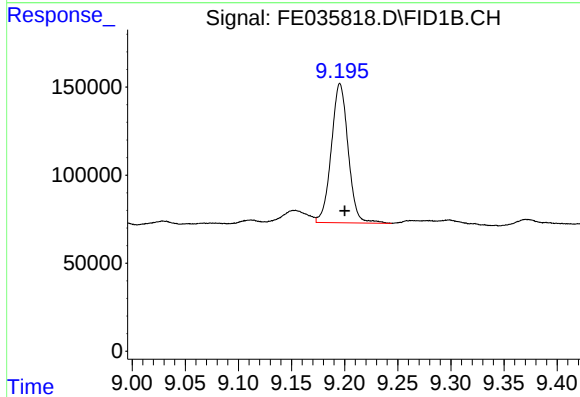
#3 N-DODECANE

R.T.: 5.808 min  
Delta R.T.: -0.006 min  
Response: 440018  
Conc: 3.44 ug/ml



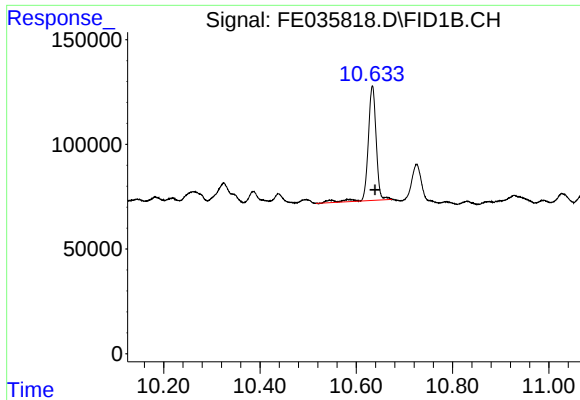
#4 N-TETRADECANE

R.T.: 7.597 min  
Delta R.T.: -0.006 min  
Response: 745124  
Conc: 5.77 ug/ml



#5 N-HEXADECANE

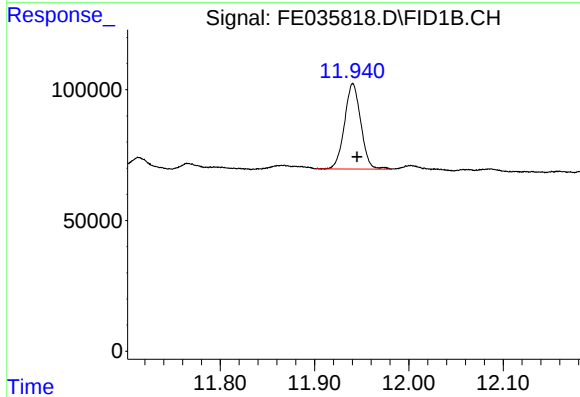
R.T.: 9.196 min  
Delta R.T.: -0.005 min  
Response: 874049  
Conc: 6.76 ug/ml



#6 N-OCTADECANE

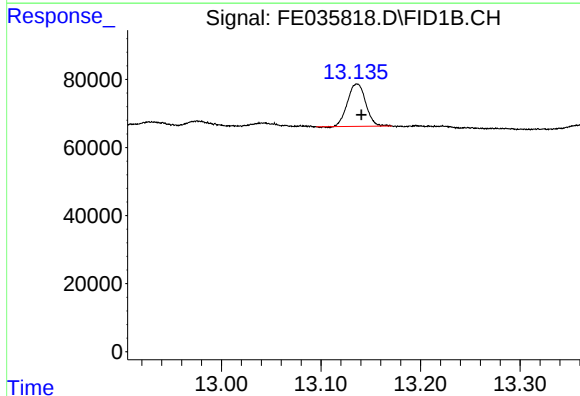
R.T.: 10.634 min  
Delta R.T.: -0.005 min  
Response: 638809  
Conc: 4.90 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



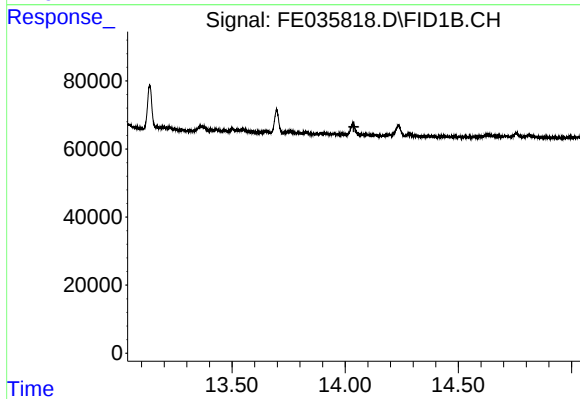
#7 N-EICOSANE

R.T.: 11.941 min  
Delta R.T.: -0.004 min  
Response: 391752  
Conc: 3.05 ug/ml



#8 N-DOCOSANE

R.T.: 13.136 min  
Delta R.T.: -0.004 min  
Response: 159024  
Conc: 1.24 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.038 min  
Response: 0  
Conc: N.D.