

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE083120\  
 Data File : FE032652.D  
 Signal(s) : FID1B.CH  
 Acq On : 31 Aug 2020 12:23  
 Operator : DD\AJ  
 Sample : L3832-06 5X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 SIMW-04-20200827

Integration File: autoint1.e  
 Quant Time: Sep 01 00:36:32 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... | 14.689 | 1232989  | 3.831 ug/ml |
| Target Compounds              |        |          |             |
| 2) N-DECANE                   | 4.400f | 95774    | 0.267 ug/ml |
| 3) N-DODECANE                 | 6.457  | 147662   | 0.409 ug/ml |
| 5) N-HEXADECANE               | 9.884  | 183780   | 0.504 ug/ml |
| 6) N-OCTADECANE               | 11.294 | 147629   | 0.397 ug/ml |
| 14) N-DOTRIACONTANE           | 18.578 | 93719    | 0.266 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

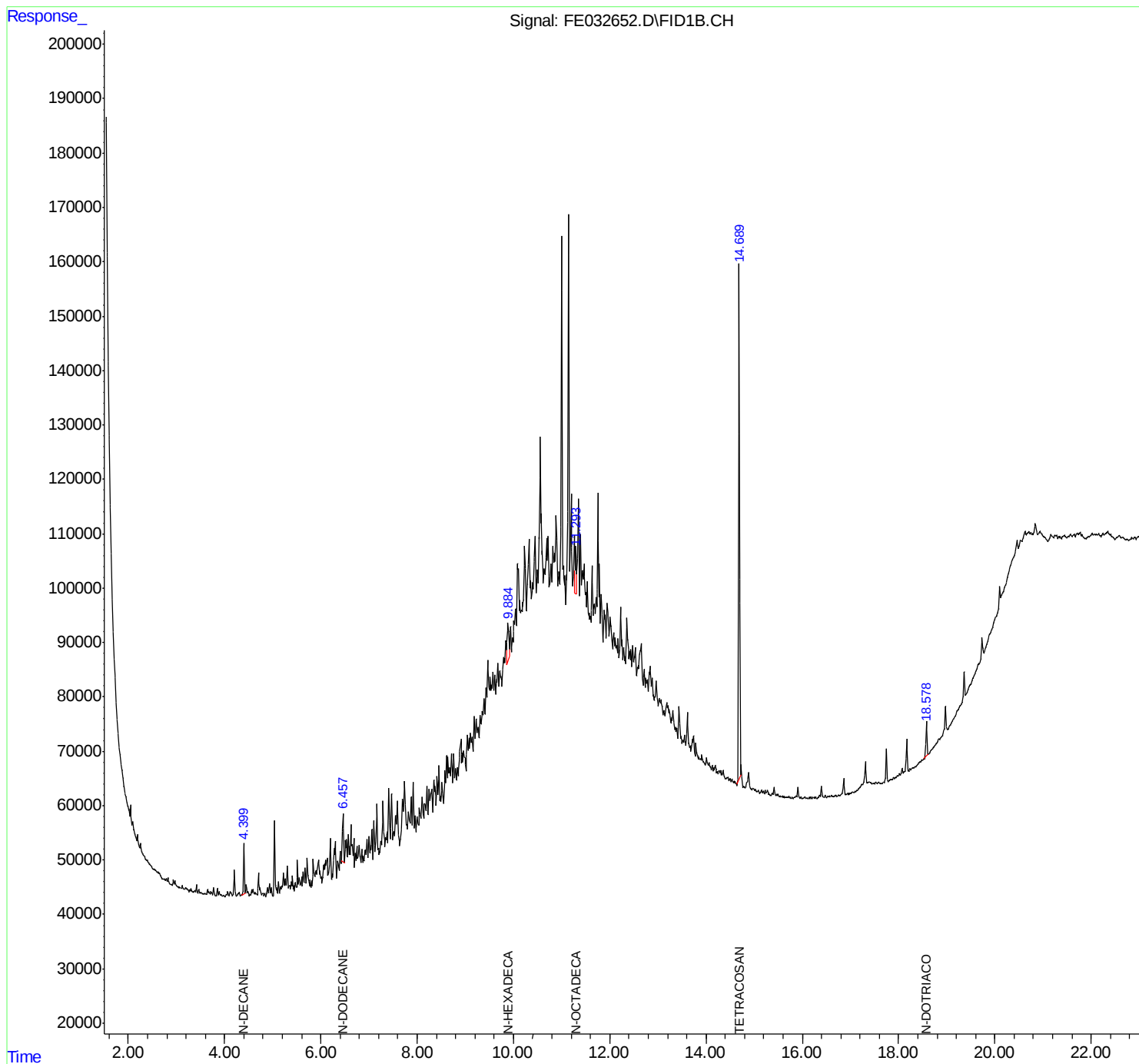
(m)=manual int.

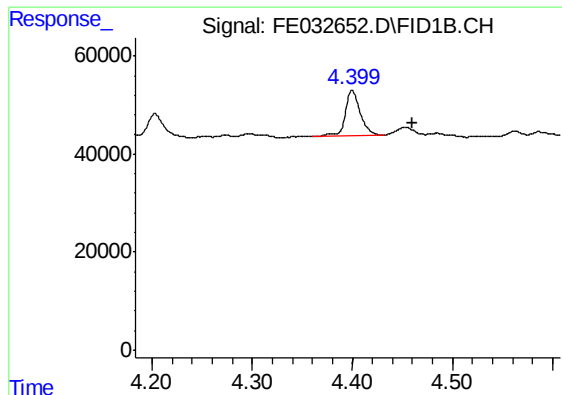
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE083120\  
Data File : FE032652.D  
Signal(s) : FID1B.CH  
Acq On : 31 Aug 2020 12:23  
Operator : DD\AJ  
Sample : L3832-06 5X  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :  
SIMW-04-20200827

Integration File: autoint1.e  
Quant Time: Sep 01 00:36:32 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

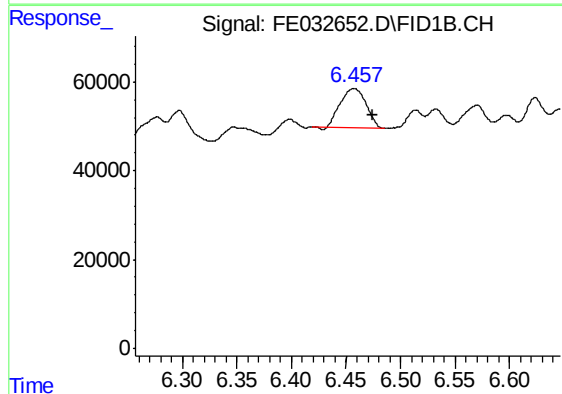




#2 N-DECANE

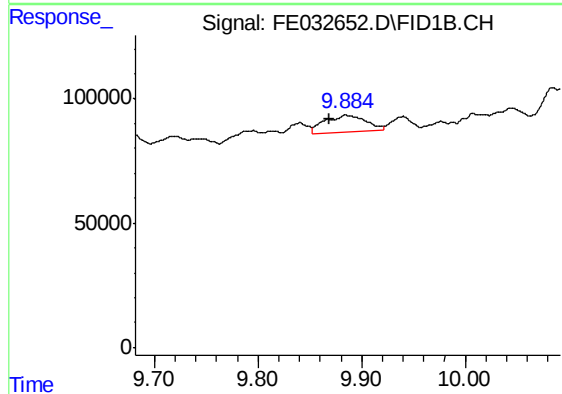
R.T.: 4.400 min  
Delta R.T.: -0.061 min  
Response: 95774  
Conc: 0.27 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
SIMW-04-20200827



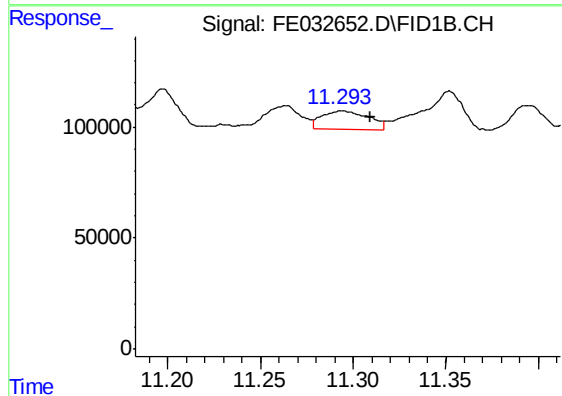
#3 N-DODECANE

R.T.: 6.457 min  
Delta R.T.: -0.017 min  
Response: 147662  
Conc: 0.41 ug/ml



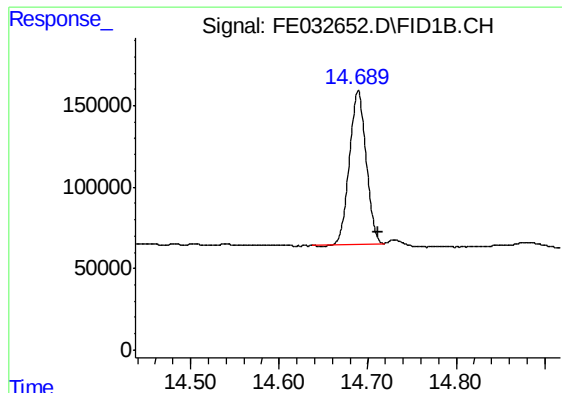
#5 N-HEXADECANE

R.T.: 9.884 min  
Delta R.T.: 0.015 min  
Response: 183780  
Conc: 0.50 ug/ml



#6 N-OCTADECANE

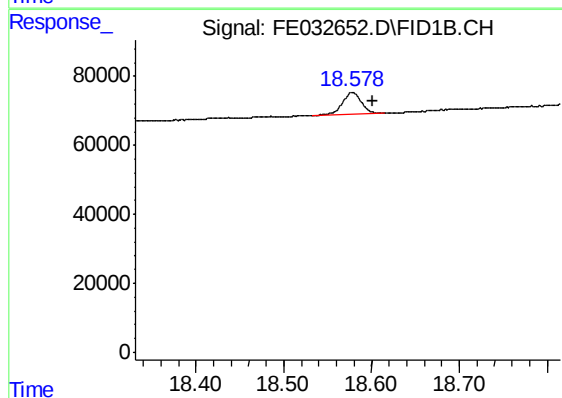
R.T.: 11.294 min  
Delta R.T.: -0.015 min  
Response: 147629  
Conc: 0.40 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.689 min  
Delta R.T.: -0.022 min  
Response: 1232989  
Conc: 3.83 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
SIMW-04-20200827



#14 N-DOTRIACONTANE

R.T.: 18.578 min  
Delta R.T.: -0.023 min  
Response: 93719  
Conc: 0.27 ug/ml