

Data Path : P:\HPCHEM1\FID E\Data\FE040918\  
Data File : FE026574.D  
Signal(s) : FID1B.CH  
Acq On : 09 Apr 2018 17:47  
Operator : UA/AJ  
Sample : J2282-01  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Apr 10 06:01:26 2018  
Quant Method : P:\HPCHEM1\FID\_E\methods\FE040918.M  
Quant Title :  
QLast Update : Mon Apr 09 14:09:36 2018  
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... | 15.318  | 4141146  | 21.197 ug/ml |
| Target Compounds            |                          |         |          |              |
| 5)                          | N-HEXADECANE             | 10.432  | 315644   | 1.425 ug/ml  |
| 6)                          | N-OCTADECANE             | 11.884  | 176199   | 0.753 ug/ml  |
| 10)                         | N-TETRACOSANE            | 15.569  | 138118   | 0.621 ug/ml  |
| 12)                         | N-OCTACOSANE             | 17.562f | 233585   | 1.268 ug/ml  |
| -----                       |                          |         |          |              |

(f)=RT Delta > 1/2 Window

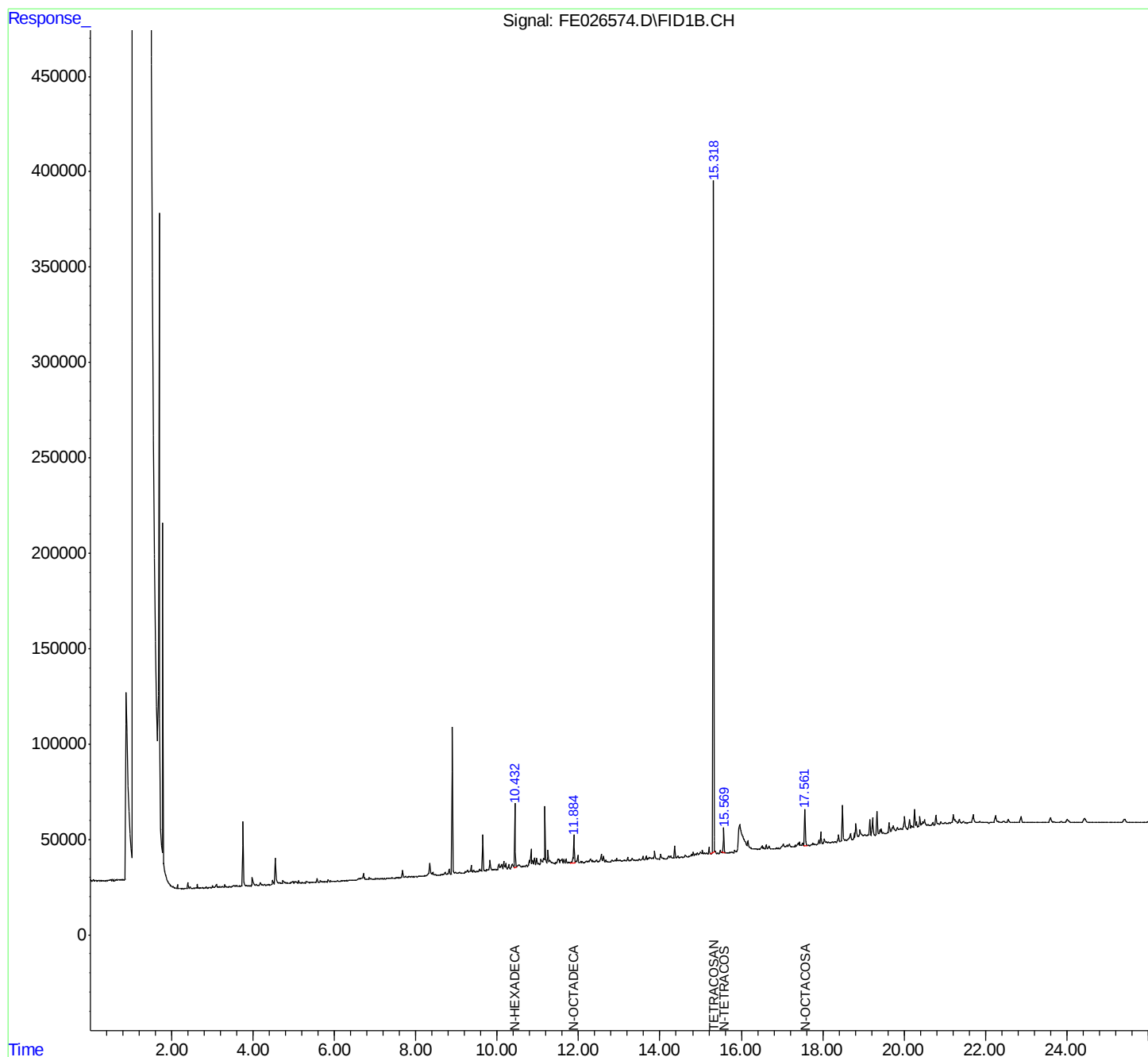
(m)=manual int.

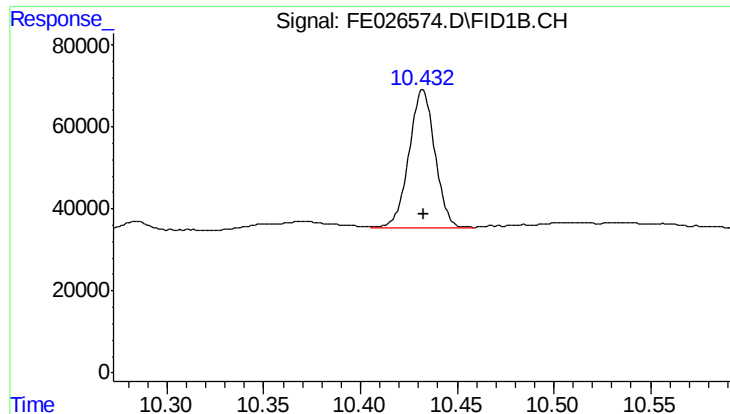
Data Path : P:\HPCHEM1\FID E\Data\FE040918\  
Data File : FE026574.D  
Signal(s) : FID1B.CH  
Acq On : 09 Apr 2018 17:47  
Operator : UA/AJ  
Sample : J2282-01  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Apr 10 06:01:26 2018  
Quant Method : P:\HPCHEM1\FID\_E\methods\FE040918.M  
Quant Title :  
QLast Update : Mon Apr 09 14:09:36 2018  
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

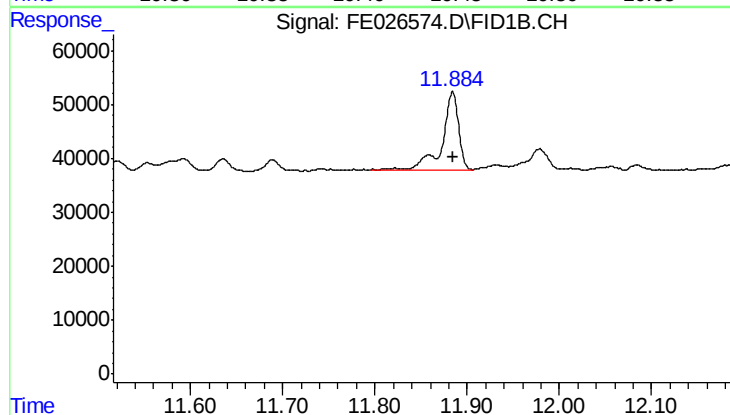




#5 N-HEXADECANE

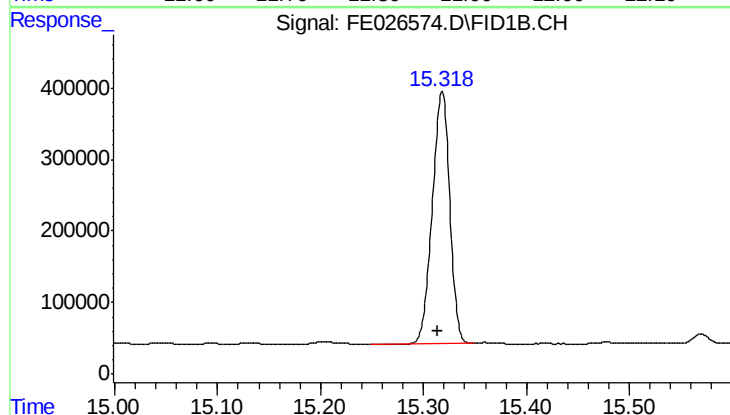
R.T.: 10.432 min  
Delta R.T.: 0.000 min  
Response: 315644  
Conc: 1.42 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



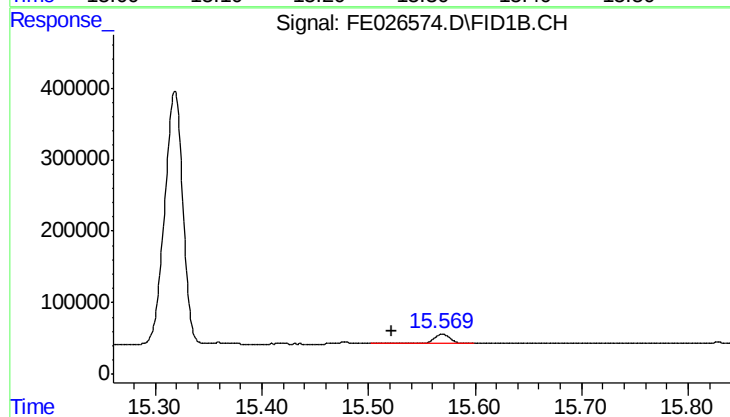
#6 N-OCTADECANE

R.T.: 11.884 min  
Delta R.T.: -0.002 min  
Response: 176199  
Conc: 0.75 ug/ml



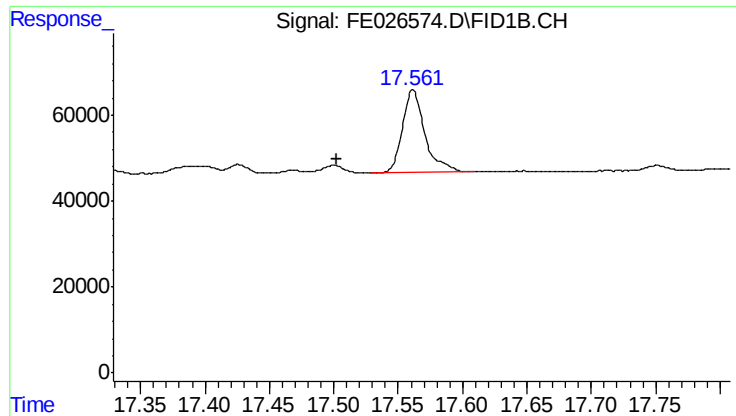
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.318 min  
Delta R.T.: 0.004 min  
Response: 4141146  
Conc: 21.20 ug/ml



#10 N-TETRACOSANE

R.T.: 15.569 min  
Delta R.T.: 0.048 min  
Response: 138118  
Conc: 0.62 ug/ml



#12 N-OCTACOSANE

R.T.: 17.562 min  
Delta R.T.: 0.059 min  
Response: 233585  
Conc: 1.27 ug/ml

Instrument :  
FID\_E  
ClientSampleId :