

Data Path : P:\HPCHEM1\FID E\Data\FE013118\  
Data File : FE026014.D  
Signal(s) : FID1B.CH  
Acq On : 31 Jan 2018 10:12  
Operator : UA/AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Feb 01 03:40:37 2018  
Quant Method : P:\HPCHEM1\FID\_E\methods\FE012518.M  
Quant Title :  
QLast Update : Tue Jan 30 11:45:47 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 |                    |        |          |              |
| Target Compounds            |                    |        |          |              |
| 3)                          | N-DODECANE         | 6.521  | 4049159  | 23.682 ug/ml |
| 12)                         | N-OCTACOSANE       | 16.926 | 3590796  | 23.654 ug/ml |
| 13)                         | N-TRIACONTANE      | 17.806 | 197198   | 1.294 ug/ml  |
| 14)                         | N-DOTRIACONTANE    | 18.638 | 279271   | 1.796 ug/ml  |
| 15)                         | N-TETRATRIACONTANE | 19.419 | 182772   | 1.390 ug/ml  |
| -----                       |                    |        |          |              |

(f)=RT Delta > 1/2 Window

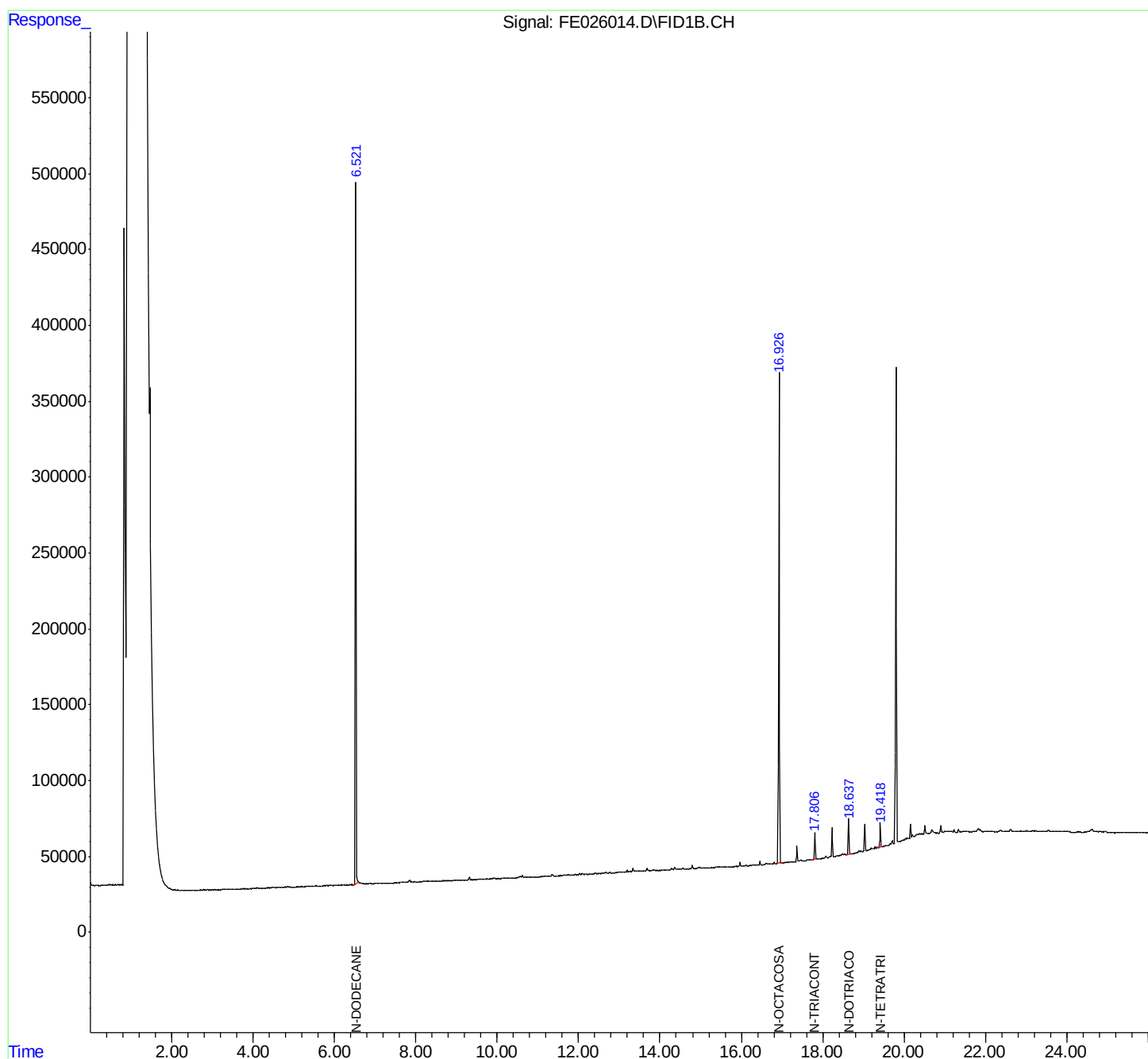
(m)=manual int.

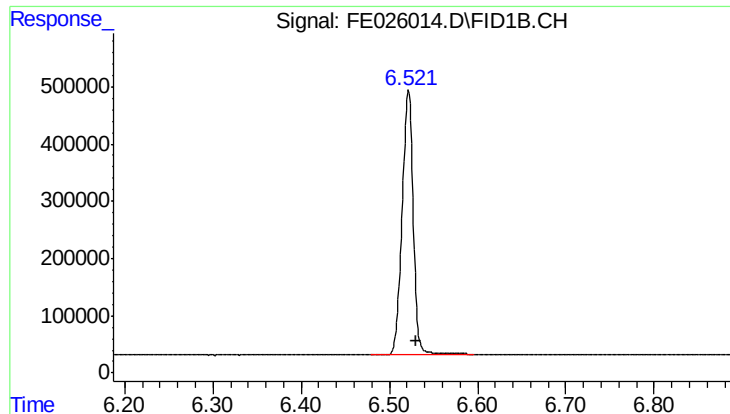
Data Path : P:\HPCHEM1\FID E\Data\FE013118\  
Data File : FE026014.D  
Signal(s) : FID1B.CH  
Acq On : 31 Jan 2018 10:12  
Operator : UA/AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Feb 01 03:40:37 2018  
Quant Method : P:\HPCHEM1\FID\_E\methods\FE012518.M  
Quant Title :  
QLast Update : Tue Jan 30 11:45:47 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

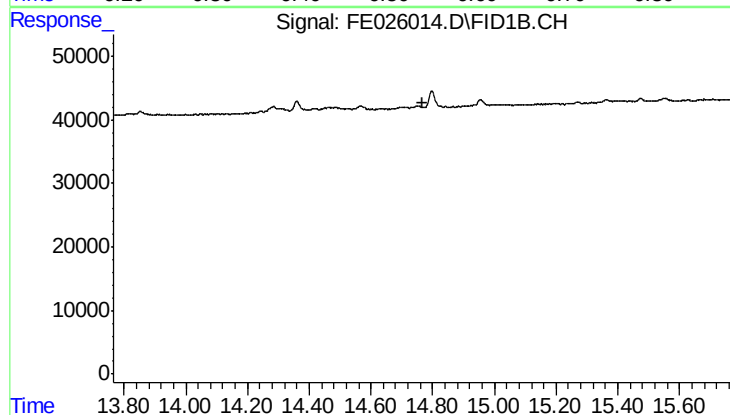




#3 N-DODECANE

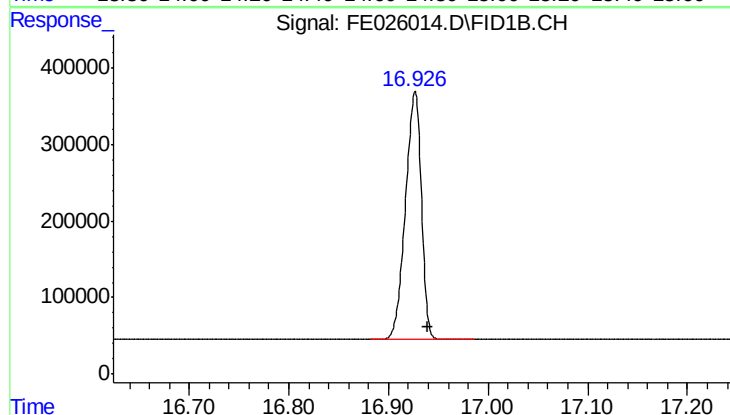
R.T.: 6.521 min  
Delta R.T.: -0.009 min  
Response: 4049159  
Conc: 23.68 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



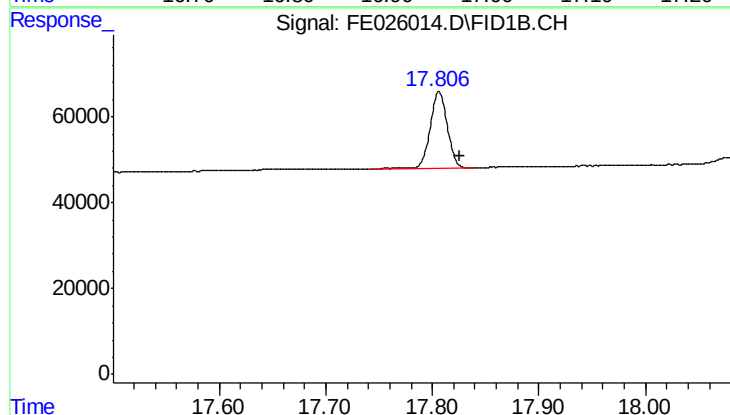
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T.: 14.766 min  
Response: 0  
Conc: N.D.



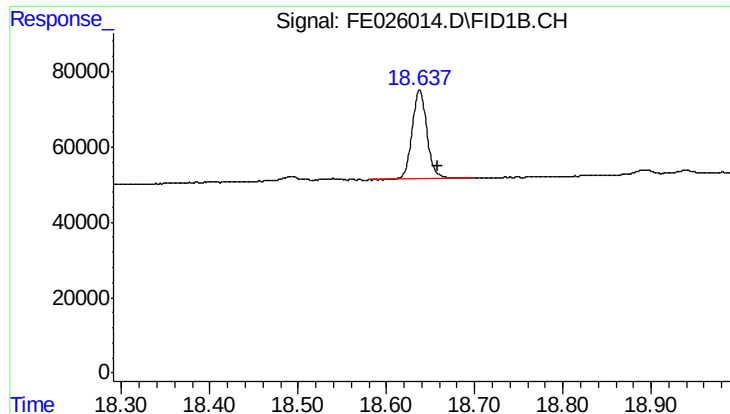
#12 N-OCTACOSANE

R.T.: 16.926 min  
Delta R.T.: -0.013 min  
Response: 3590796  
Conc: 23.65 ug/ml



#13 N-TRIACONTANE

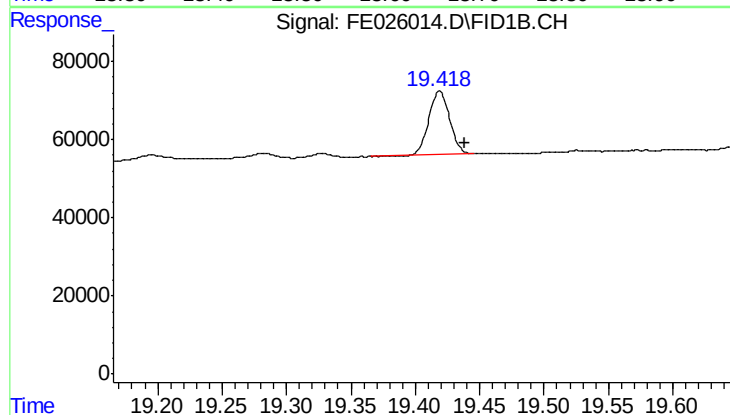
R.T.: 17.806 min  
Delta R.T.: -0.020 min  
Response: 197198  
Conc: 1.29 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.638 min  
Delta R.T.: -0.020 min  
Response: 279271  
Conc: 1.80 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.419 min  
Delta R.T.: -0.020 min  
Response: 182772  
Conc: 1.39 ug/ml