

Data Path : P:\HPCHEM1\FID E\Data\FE052118\  
Data File : FE027448.D  
Signal(s) : FID1B.CH  
Acq On : 21 May 2018 8:22  
Operator : UA/AJ  
Sample : J3004-15  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: May 21 10:42:59 2018  
Quant Method : P:\HPCHEM1\FID\_E\methods\FE050818.M  
Quant Title :  
QLast Update : Wed May 09 08:38:37 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... | 15.270 | 3444567  | 23.393 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.850f | 1622783  | 8.586 ug/ml  |
| 12) N-OCTACOSANE              | 17.452 | 250482   | 1.516 ug/ml  |
| 13) N-TRIACONTANE             | 18.343 | 277980   | 1.652 ug/ml  |
| 14) N-DOTRIACONTANE           | 19.176 | 214070   | 1.246 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

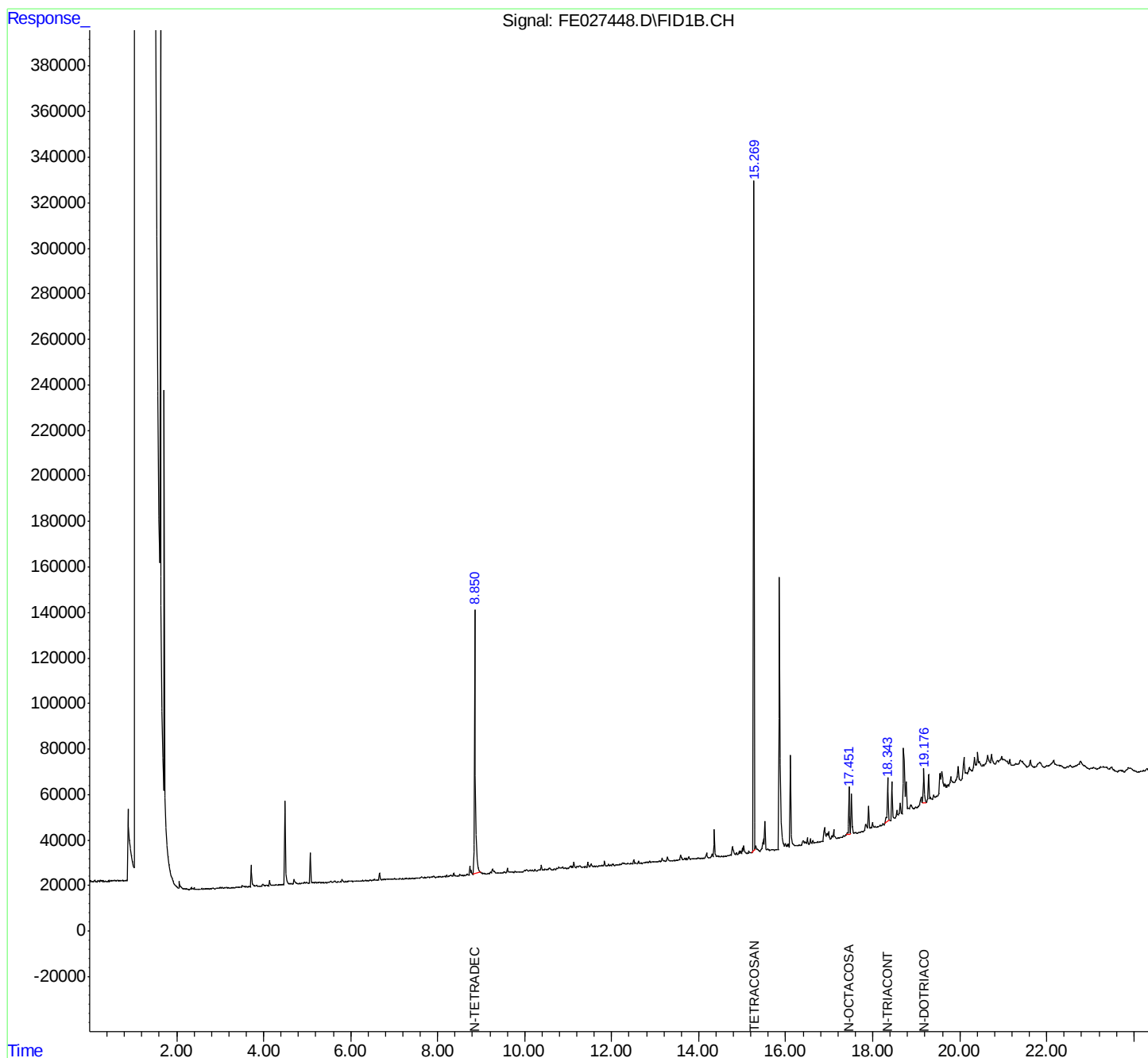
(m)=manual int.

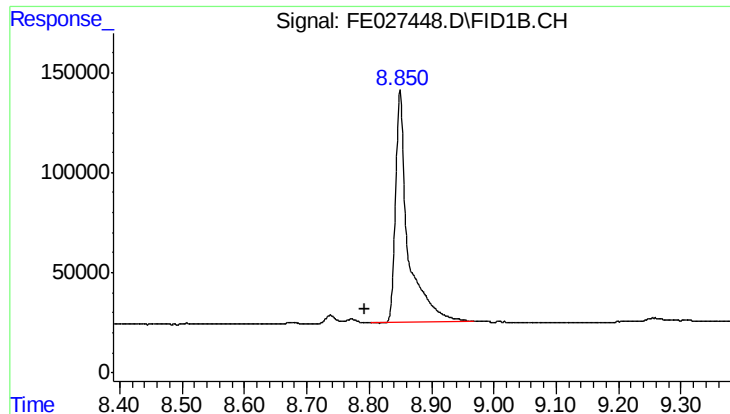
Data Path : P:\HPCHEM1\FID E\Data\FE052118\  
Data File : FE027448.D  
Signal(s) : FID1B.CH  
Acq On : 21 May 2018 8:22  
Operator : UA/AJ  
Sample : J3004-15  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: May 21 10:42:59 2018  
Quant Method : P:\HPCHEM1\FID\_E\methods\FE050818.M  
Quant Title :  
QLast Update : Wed May 09 08:38:37 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um

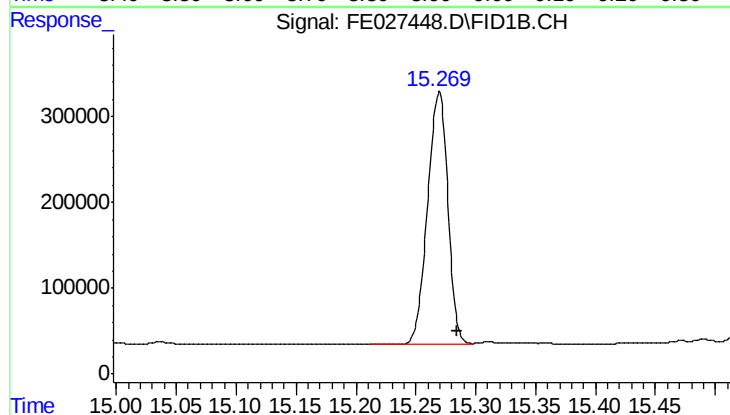




#4 N-TETRADECANE

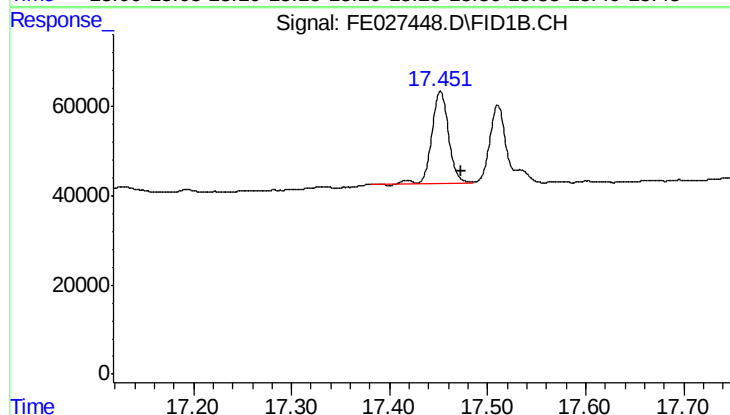
R.T.: 8.850 min  
Delta R.T.: 0.057 min  
Response: 1622783  
Conc: 8.59 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



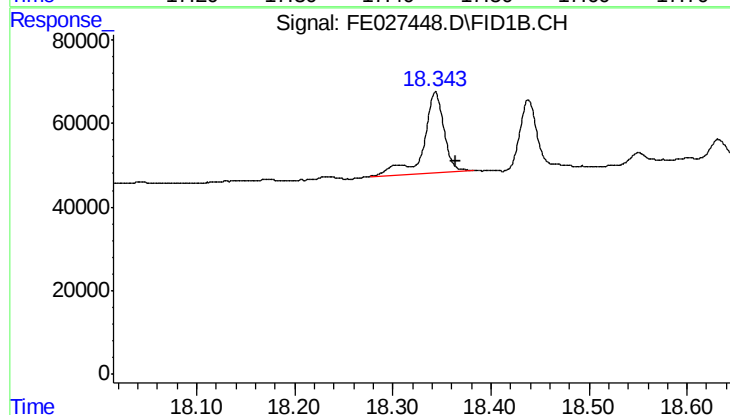
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.270 min  
Delta R.T.: -0.015 min  
Response: 3444567  
Conc: 23.39 ug/ml



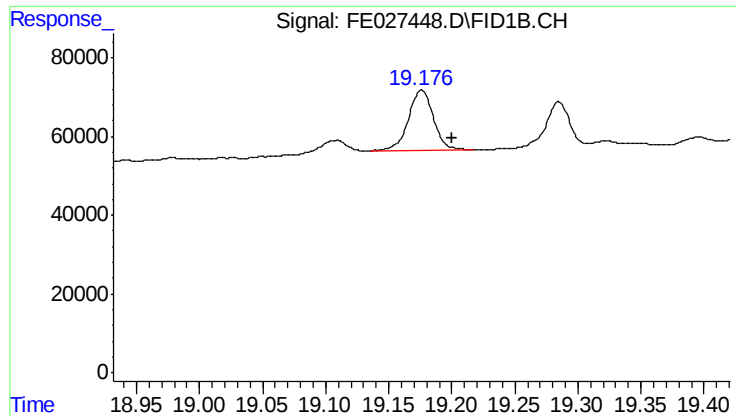
#12 N-OCTACOSANE

R.T.: 17.452 min  
Delta R.T.: -0.020 min  
Response: 250482  
Conc: 1.52 ug/ml



#13 N-TRIACONTANE

R.T.: 18.343 min  
Delta R.T.: -0.021 min  
Response: 277980  
Conc: 1.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.176 min  
Delta R.T.: -0.024 min  
Response: 214070  
Conc: 1.25 ug/ml

Instrument :  
FID\_E  
ClientSampleId :