

Data Path : P:\HPCHEM1\FID E\Data\FE052118\
Data File : FE027449.D
Signal(s) : FID1B.CH
Acq On : 21 May 2018 8:56
Operator : UA/AJ
Sample : J3004-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 21 10:43:13 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...	15.269	3791632	25.750 ug/ml
Target Compounds			
4) N-TETRADECANE	8.851f	1525491	8.072 ug/ml
10) N-TETRACOSANE	15.479	402423	2.389 ug/ml
12) N-OCTACOSANE	17.450	349227	2.113 ug/ml
13) N-TRIACONTANE	18.343	193813	1.152 ug/ml
14) N-DOTRIACONTANE	19.176	216506	1.260 ug/ml

(f)=RT Delta > 1/2 Window

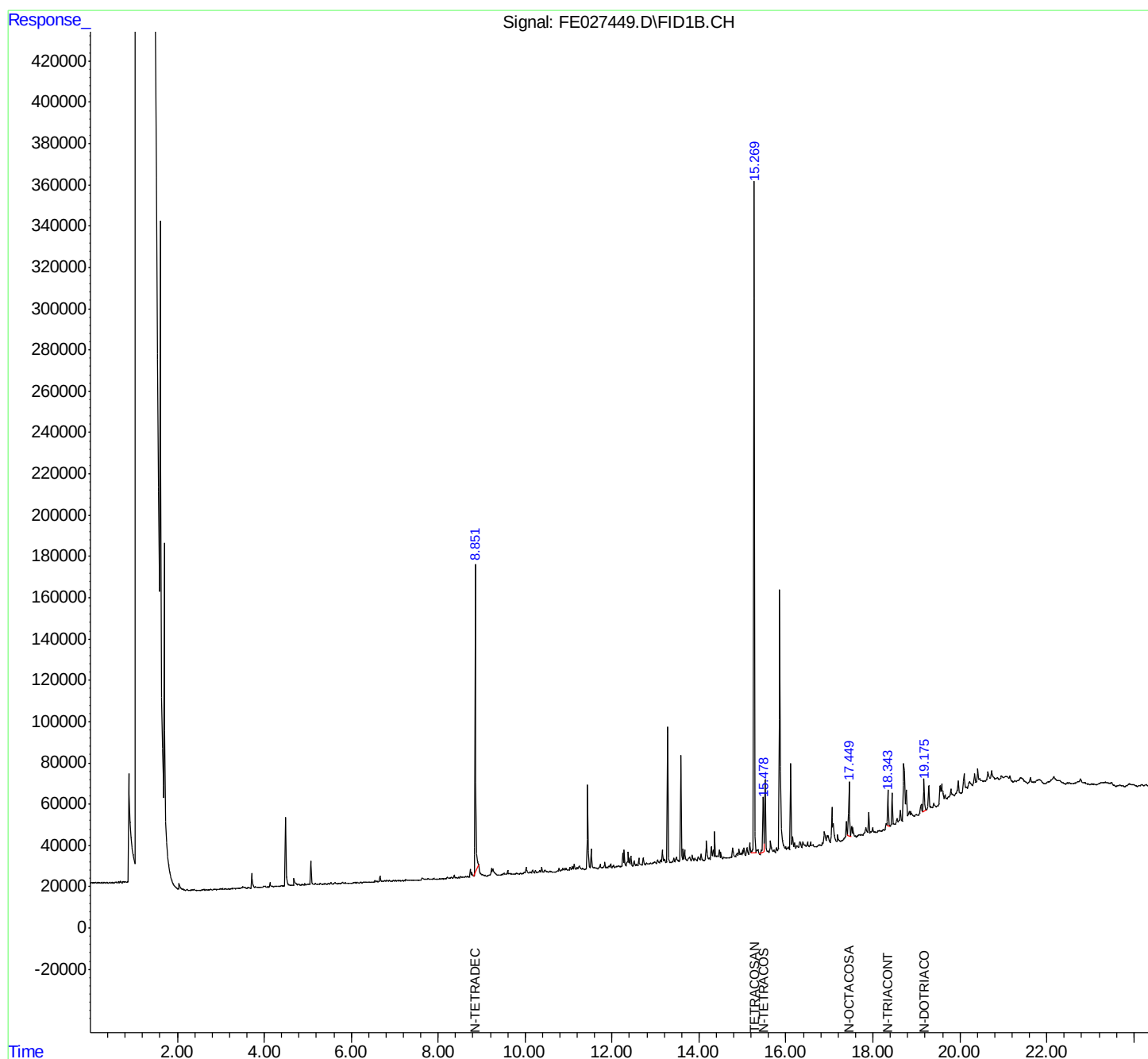
(m)=manual int.

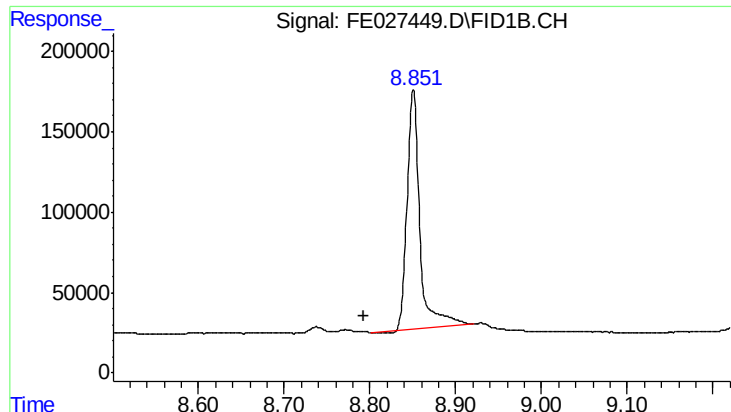
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

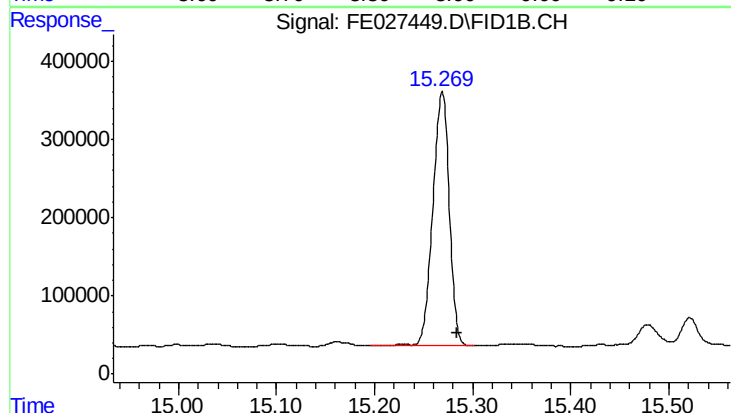




#4 N-TETRADECANE

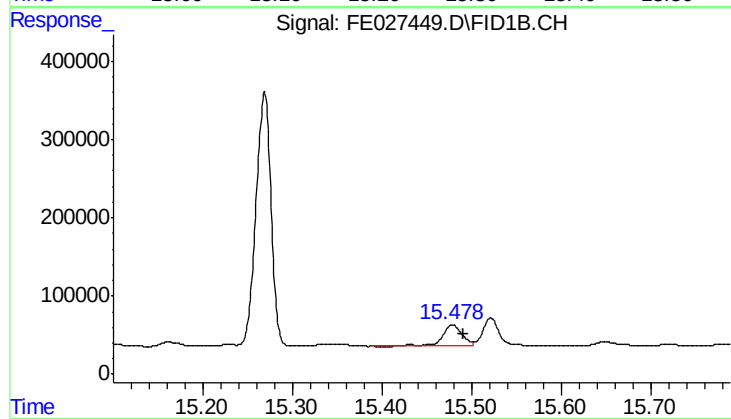
R.T.: 8.851 min
Delta R.T.: 0.058 min
Response: 1525491
Conc: 8.07 ug/ml

Instrument :
FID_E
ClientSampleId :



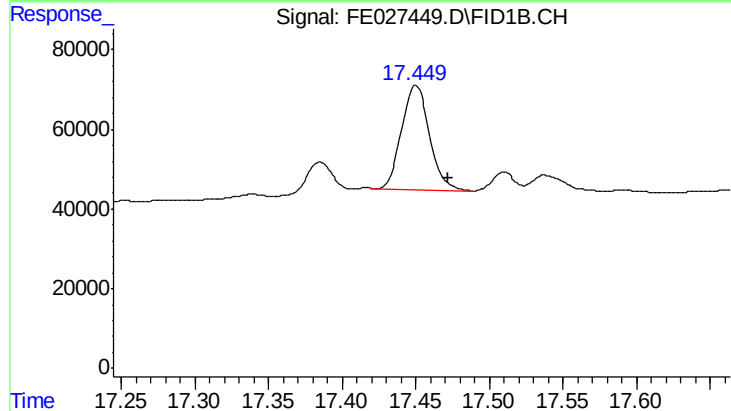
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.269 min
Delta R.T.: -0.016 min
Response: 3791632
Conc: 25.75 ug/ml



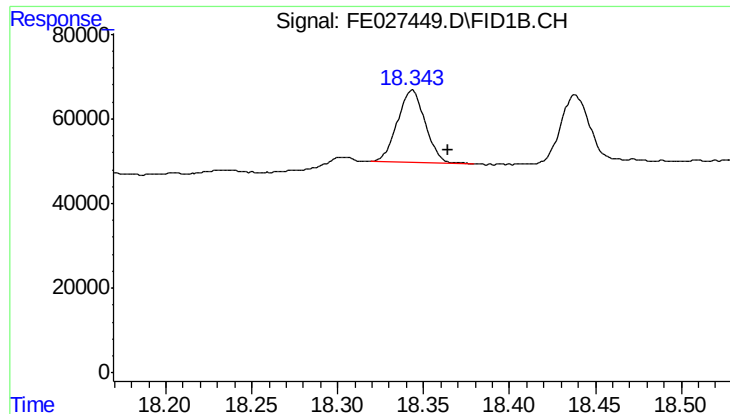
#10 N-TETRACOSANE

R.T.: 15.479 min
Delta R.T.: -0.012 min
Response: 402423
Conc: 2.39 ug/ml



#12 N-OCTACOSANE

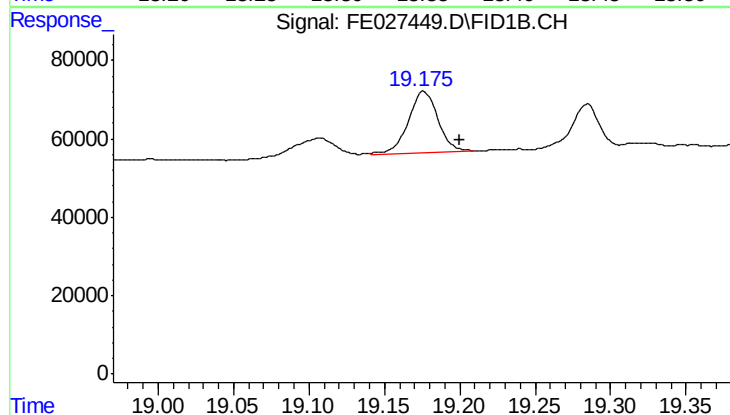
R.T.: 17.450 min
Delta R.T.: -0.022 min
Response: 349227
Conc: 2.11 ug/ml



#13 N-TRIACONTANE

R.T.: 18.343 min
Delta R.T.: -0.021 min
Response: 193813
Conc: 1.15 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 19.176 min
Delta R.T.: -0.024 min
Response: 216506
Conc: 1.26 ug/ml