

Data Path : P:\HPCHEM1\FID E\Data\FE052118\
Data File : FE027447.D
Signal(s) : FID1B.CH
Acq On : 21 May 2018 7:48
Operator : UA/AJ
Sample : J3004-14
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 21 10:42:42 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	2858620	19.414 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.849f	1193235	6.314 ug/ml
10)	N-TETRACOSANE	15.522	234453	1.392 ug/ml
12)	N-OCTACOSANE	17.450	305476	1.849 ug/ml
13)	N-TRIACONTANE	18.343	205615	1.222 ug/ml
14)	N-DOTRIACONTANE	19.177	248114	1.444 ug/ml

(f)=RT Delta > 1/2 Window

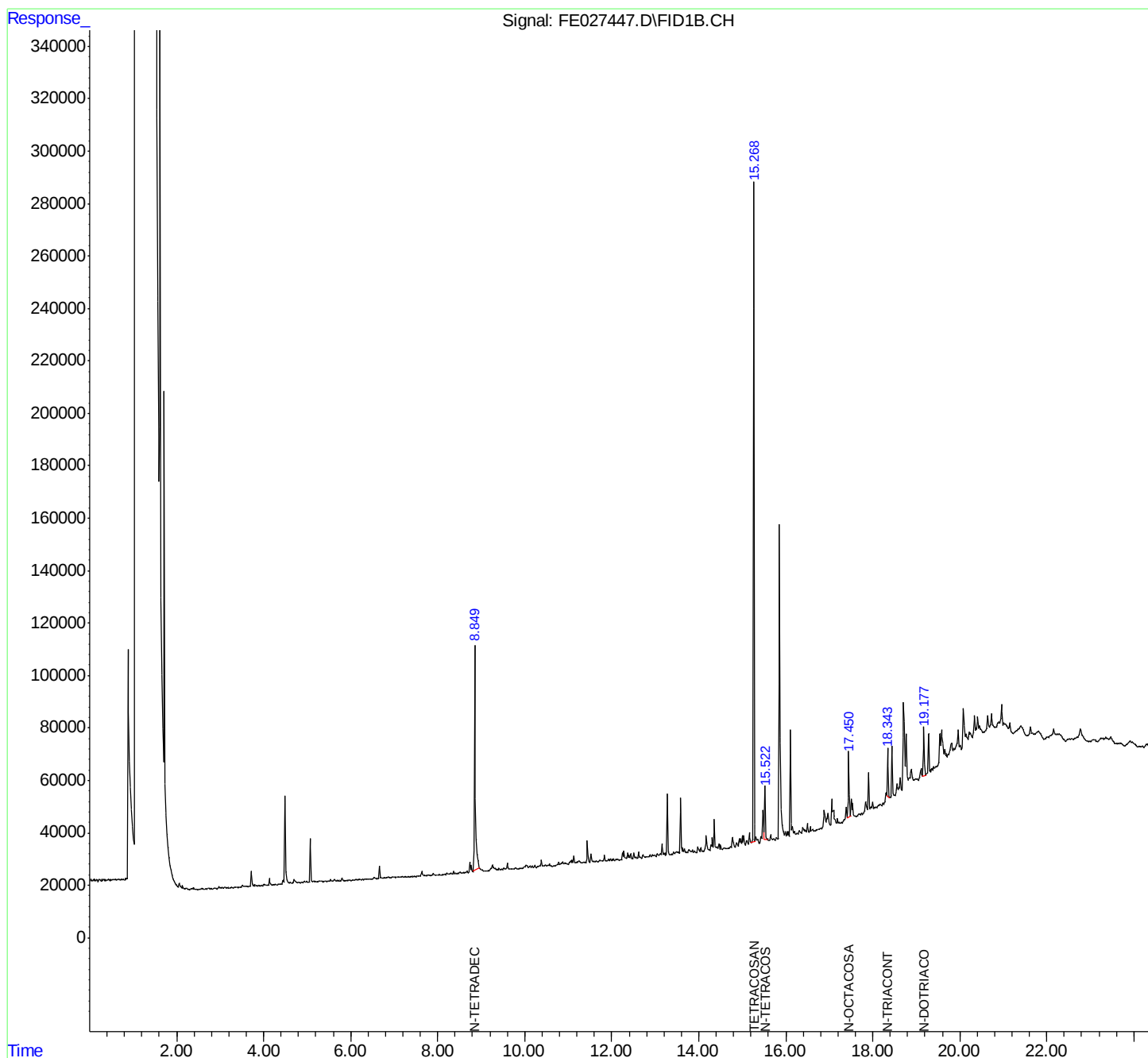
(m)=manual int.

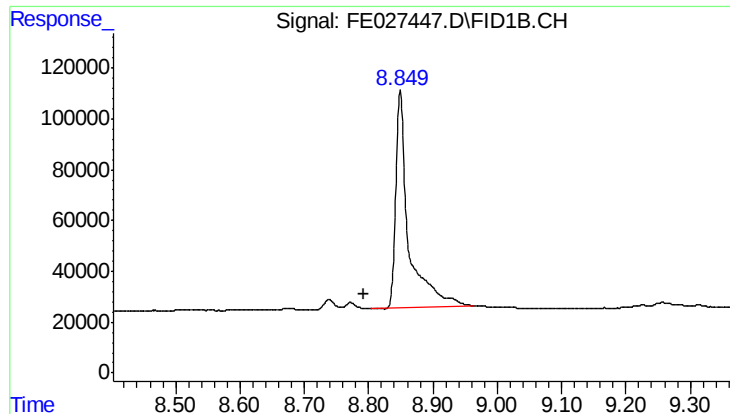
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

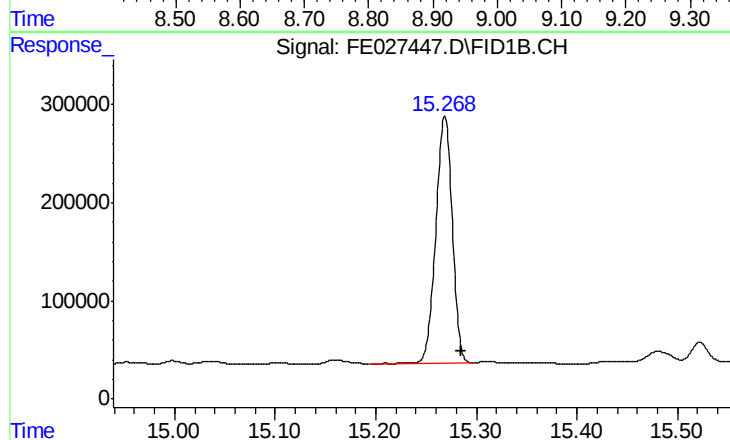




#4 N-TETRADECANE

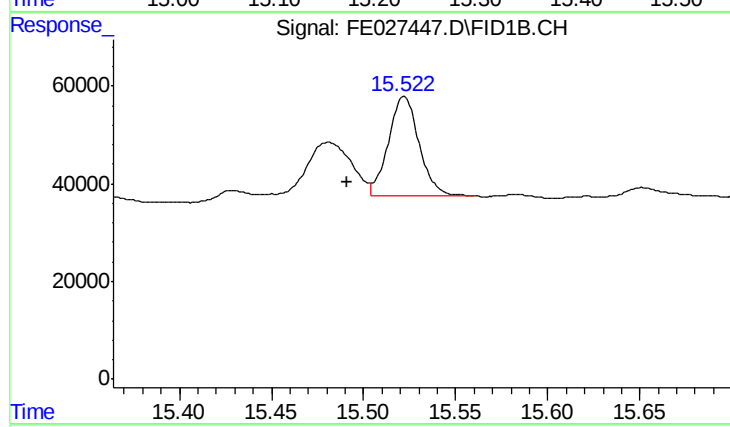
R.T.: 8.849 min
Delta R.T.: 0.056 min
Response: 1193235
Conc: 6.31 ug/ml

Instrument :
FID_E
ClientSampleId :



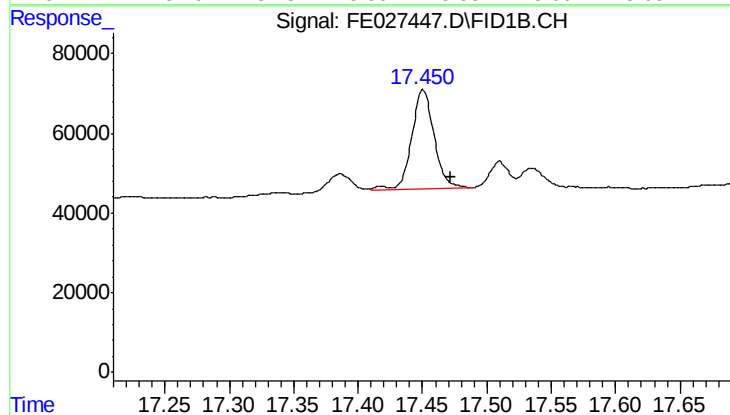
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.269 min
Delta R.T.: -0.016 min
Response: 2858620
Conc: 19.41 ug/ml



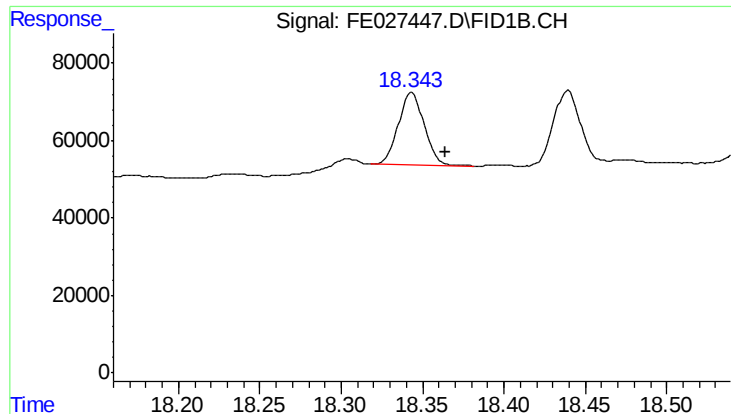
#10 N-TETRACOSANE

R.T.: 15.522 min
Delta R.T.: 0.031 min
Response: 234453
Conc: 1.39 ug/ml



#12 N-OCTACOSANE

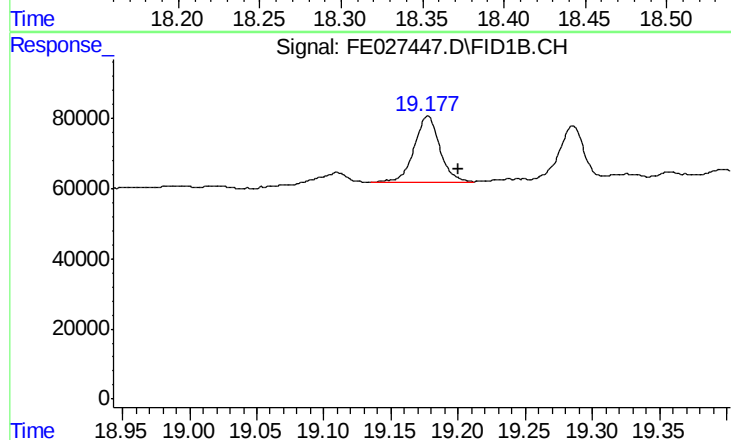
R.T.: 17.450 min
Delta R.T.: -0.022 min
Response: 305476
Conc: 1.85 ug/ml



#13 N-TRIACONTANE

R.T.: 18.343 min
Delta R.T.: -0.021 min
Response: 205615
Conc: 1.22 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 19.177 min
Delta R.T.: -0.022 min
Response: 248114
Conc: 1.44 ug/ml