

Data Path : P:\HPCHEM1\FID E\Data\FE051818\
Data File : FE027328.D
Signal(s) : FID1B.CH
Acq On : 18 May 2018 1:50
Operator : UA/AJ
Sample : J2936-16
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 18 07:51:38 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...	15.274	3101174	21.061 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.855f	966652	5.115 ug/ml
5)	N-HEXADECANE	10.391	234729	1.194 ug/ml
6)	N-OCTADECANE	11.842	154264	0.768 ug/ml
12)	N-OCTACOSANE	17.458	200263	1.212 ug/ml
13)	N-TRIACONTANE	18.349	196894	1.170 ug/ml

(f)=RT Delta > 1/2 Window

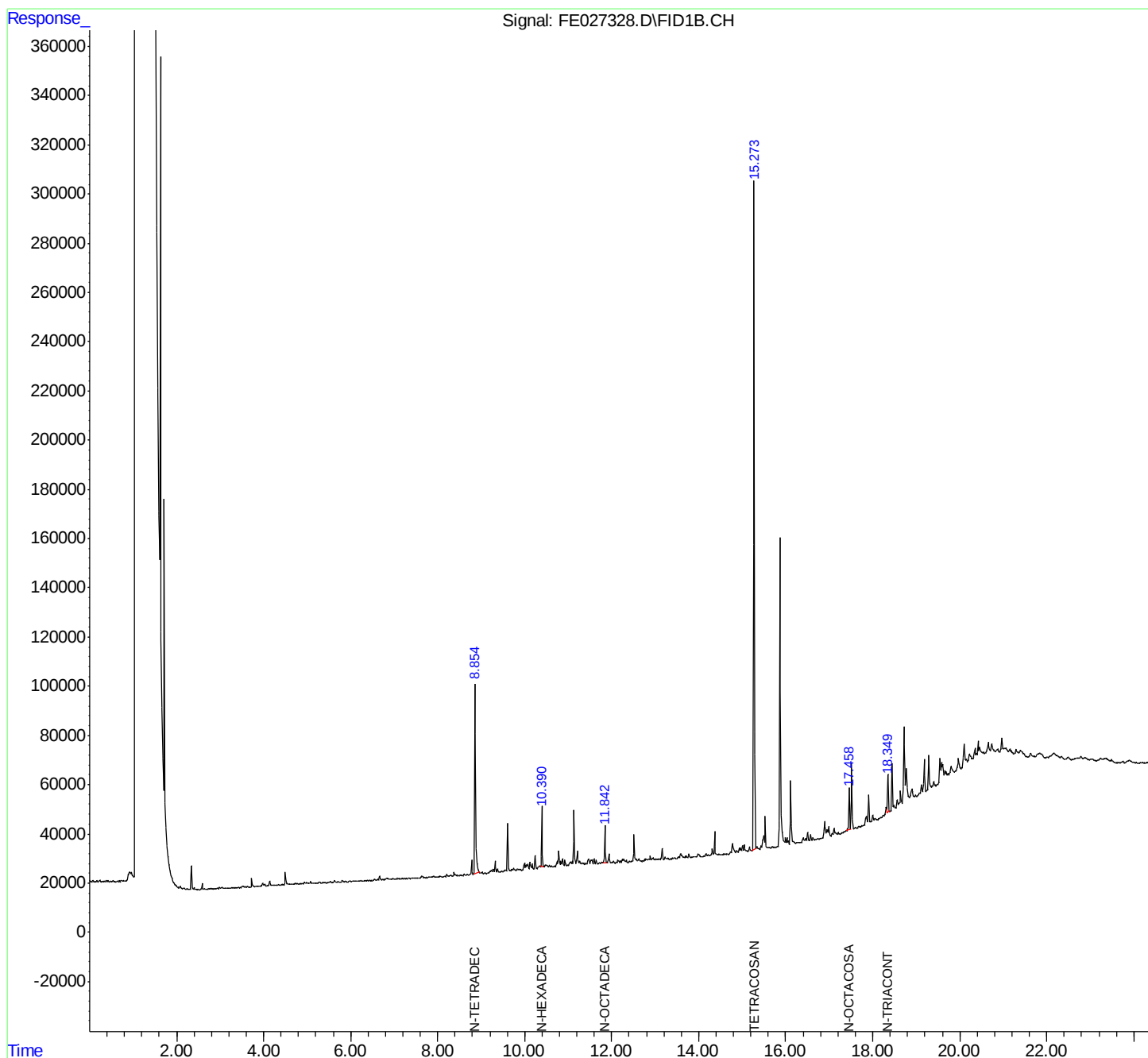
(m)=manual int.

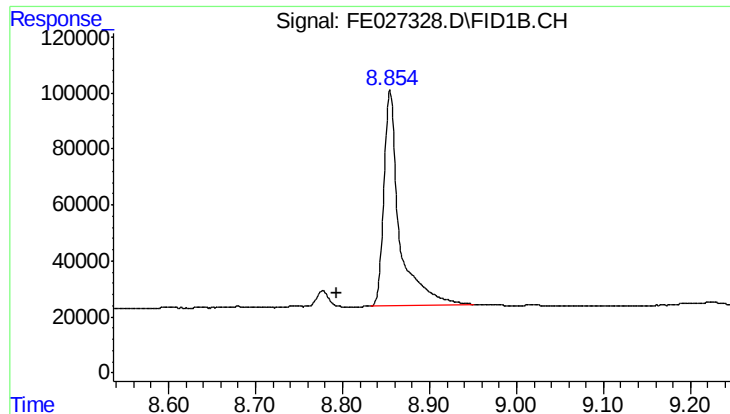
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

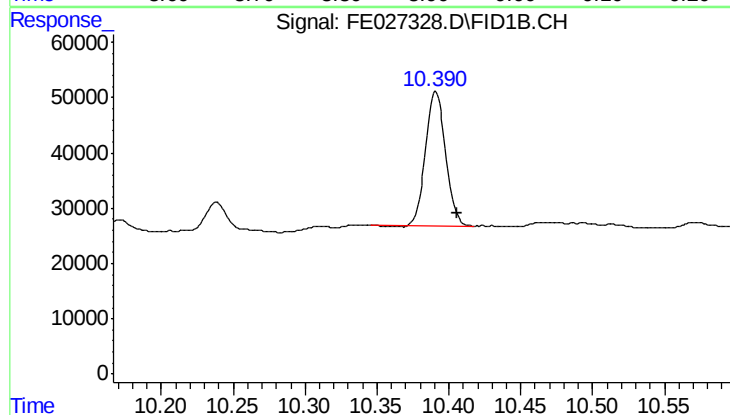




#4 N-TETRADECANE

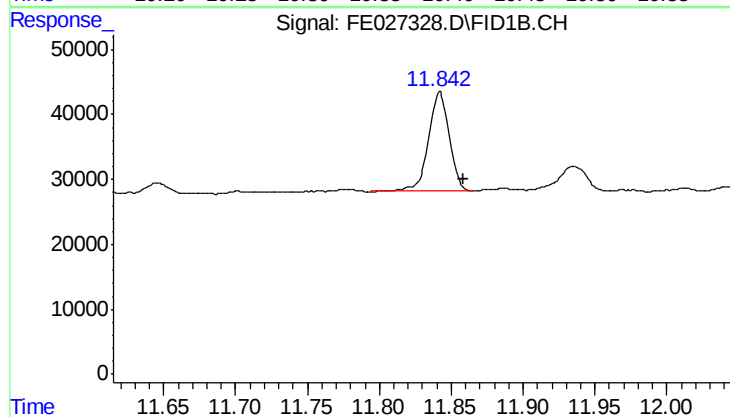
R.T.: 8.855 min
Delta R.T.: 0.061 min
Response: 966652
Conc: 5.11 ug/ml

Instrument :
FID_E
ClientSampleId :



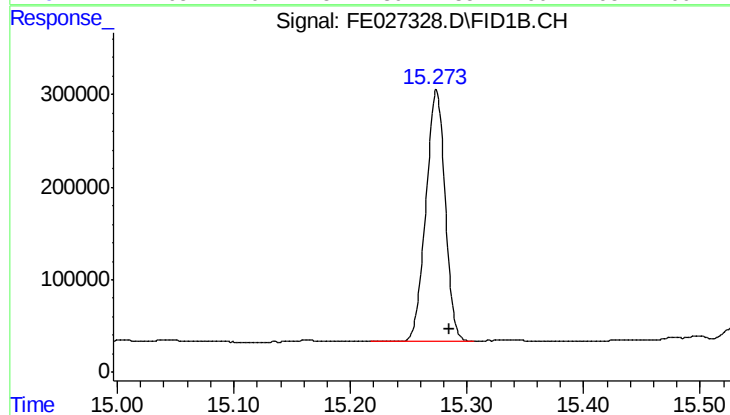
#5 N-HEXADECANE

R.T.: 10.391 min
Delta R.T.: -0.015 min
Response: 234729
Conc: 1.19 ug/ml



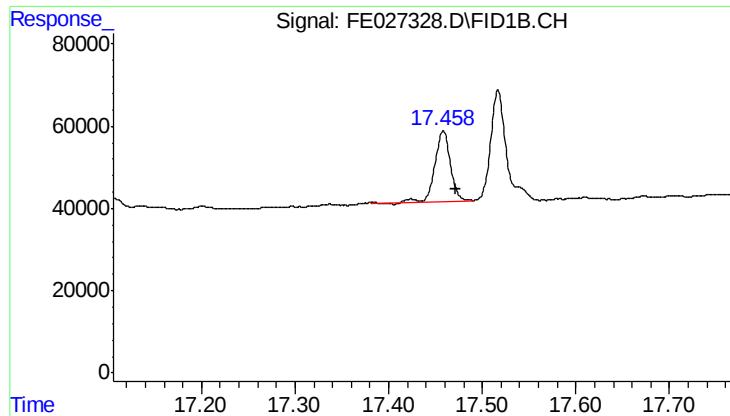
#6 N-OCTADECANE

R.T.: 11.842 min
Delta R.T.: -0.016 min
Response: 154264
Conc: 0.77 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

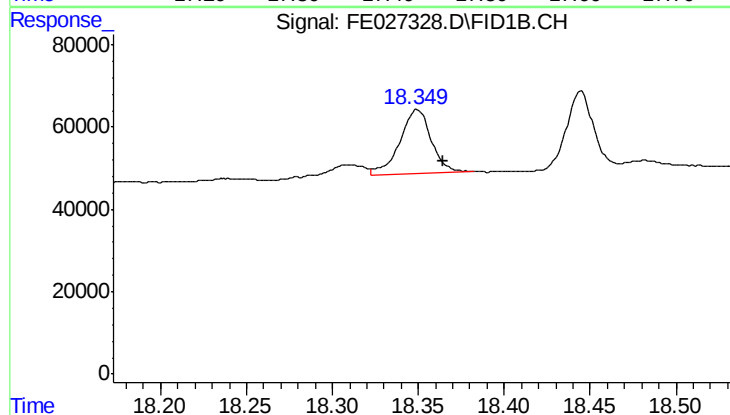
R.T.: 15.274 min
Delta R.T.: -0.011 min
Response: 3101174
Conc: 21.06 ug/ml



#12 N-OCTACOSANE

R.T.: 17.458 min
Delta R.T.: -0.014 min
Response: 200263
Conc: 1.21 ug/ml

Instrument :
FID_E
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 18.349 min
Delta R.T.: -0.015 min
Response: 196894
Conc: 1.17 ug/ml