

Data Path : P:\HPCHEM1\FID E\Data\FE051818\
Data File : FE027322.D
Signal(s) : FID1B.CH
Acq On : 17 May 2018 22:25
Operator : UA/AJ
Sample : J2936-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 18 07:49:28 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...	15.275	3149267	21.387 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.856f	968989	5.127 ug/ml
5)	N-HEXADECANE	10.392	262791	1.337 ug/ml
6)	N-OCTADECANE	11.843	142790	0.711 ug/ml
10)	N-TETRACOSANE	15.528	167893	0.997 ug/ml
12)	N-OCTACOSANE	17.458	219090	1.326 ug/ml
13)	N-TRIACONTANE	18.350	172441	1.025 ug/ml

(f)=RT Delta > 1/2 Window

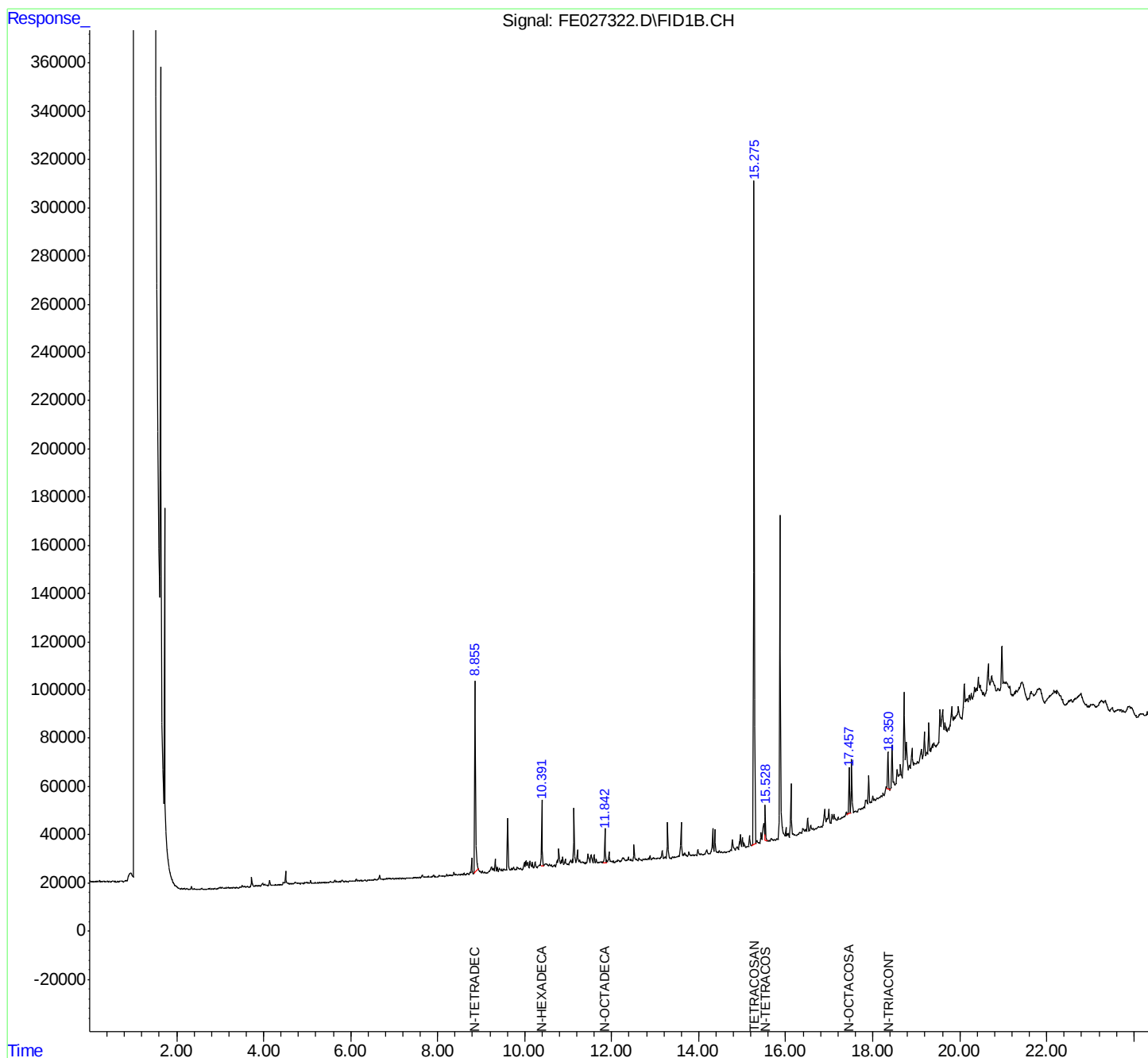
(m)=manual int.

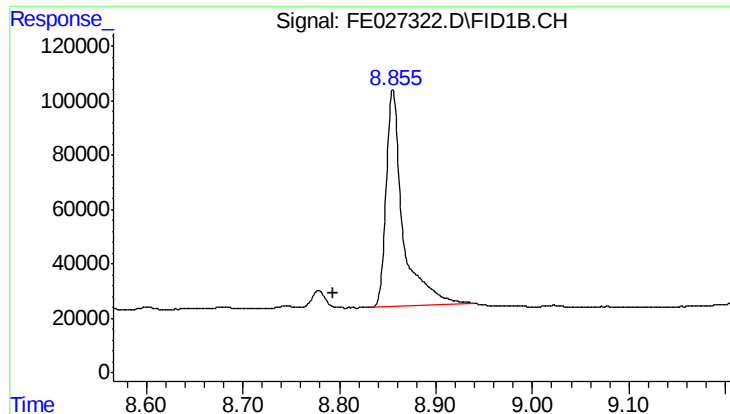
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

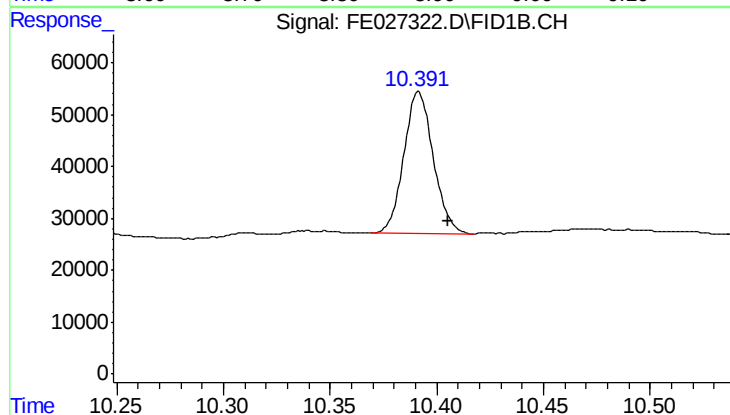




#4 N-TETRADECANE

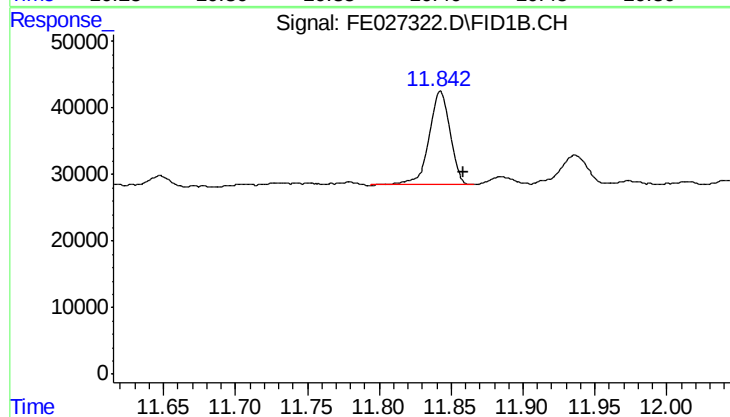
R.T.: 8.856 min
Delta R.T.: 0.062 min
Response: 968989
Conc: 5.13 ug/ml

Instrument :
FID_E
ClientSampleId :



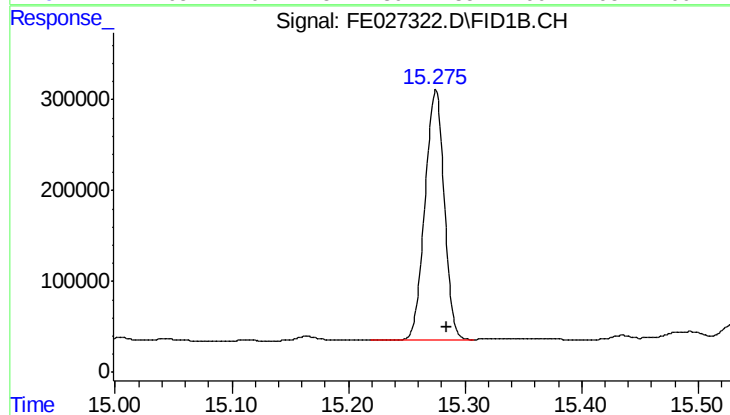
#5 N-HEXADECANE

R.T.: 10.392 min
Delta R.T.: -0.014 min
Response: 262791
Conc: 1.34 ug/ml



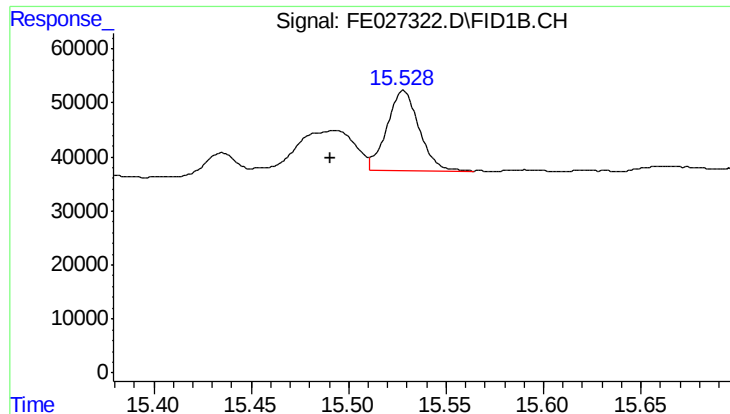
#6 N-OCTADECANE

R.T.: 11.843 min
Delta R.T.: -0.016 min
Response: 142790
Conc: 0.71 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

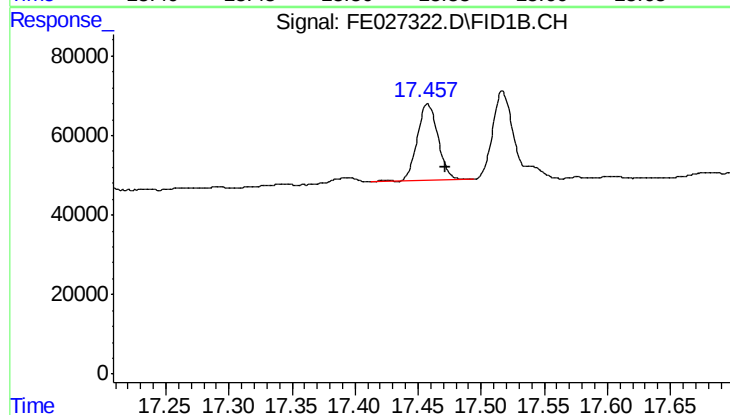
R.T.: 15.275 min
Delta R.T.: -0.010 min
Response: 3149267
Conc: 21.39 ug/ml



#10 N-TETRACOSANE

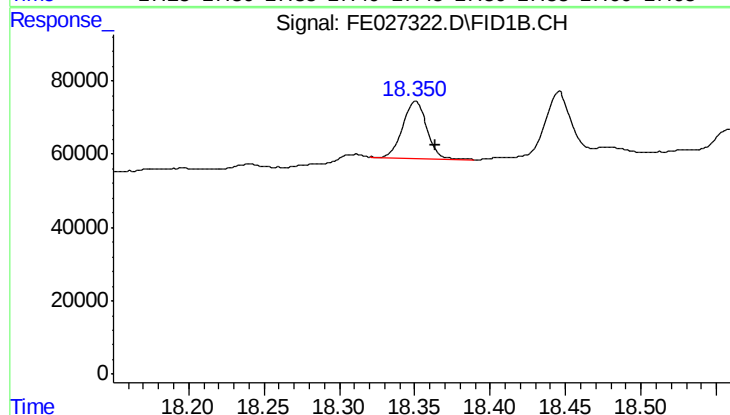
R.T.: 15.528 min
Delta R.T.: 0.037 min
Response: 167893
Conc: 1.00 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 17.458 min
Delta R.T.: -0.015 min
Response: 219090
Conc: 1.33 ug/ml



#13 N-TRIACONTANE

R.T.: 18.350 min
Delta R.T.: -0.014 min
Response: 172441
Conc: 1.02 ug/ml