

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
Data File : FE025604.D
Signal(s) : FID1B.CH
Acq On : 15 Jan 2018 17:35
Operator : UA/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 16 00:20:53 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Quant Title :
QLast Update : Fri Jan 12 18:22:53 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...	14.837	3123504	17.173 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.891	138620	0.878 ug/ml
14)	N-DOTRIACONTANE	18.721	225514	1.390 ug/ml
16)	N-HEXATRIACONTANE	20.242	94898	0.714 ug/ml

(f)=RT Delta > 1/2 Window

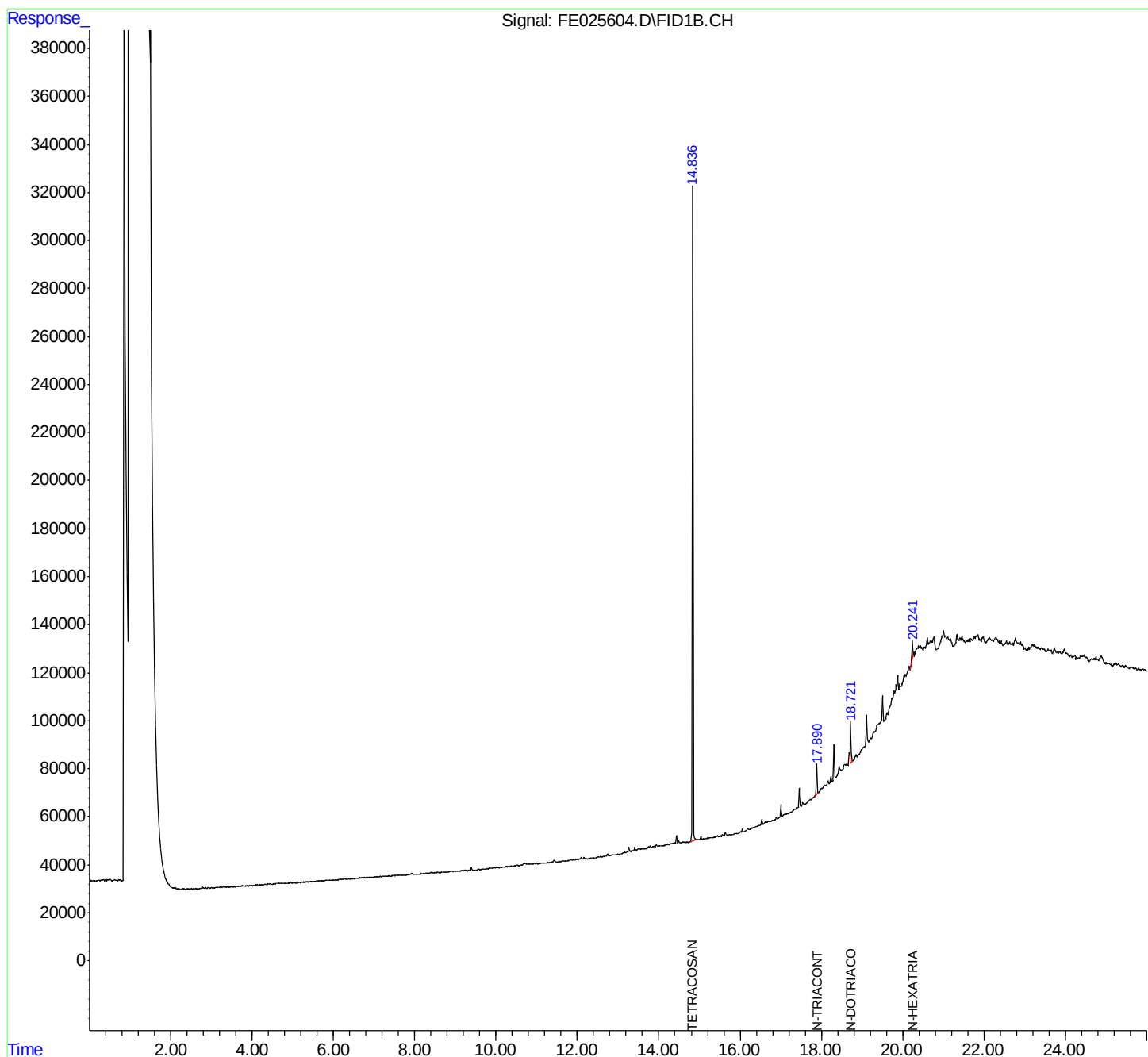
(m)=manual int.

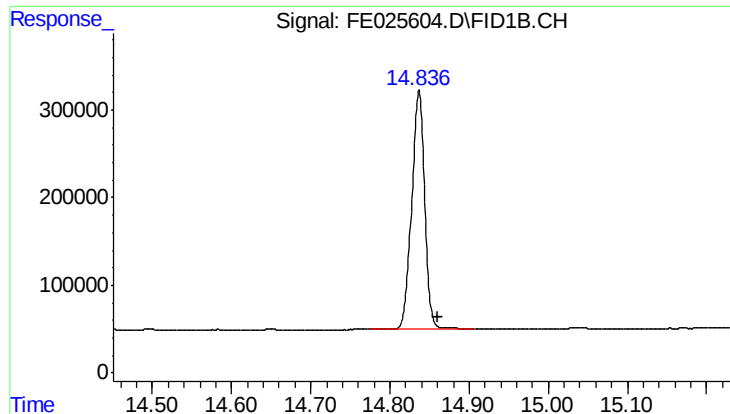
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

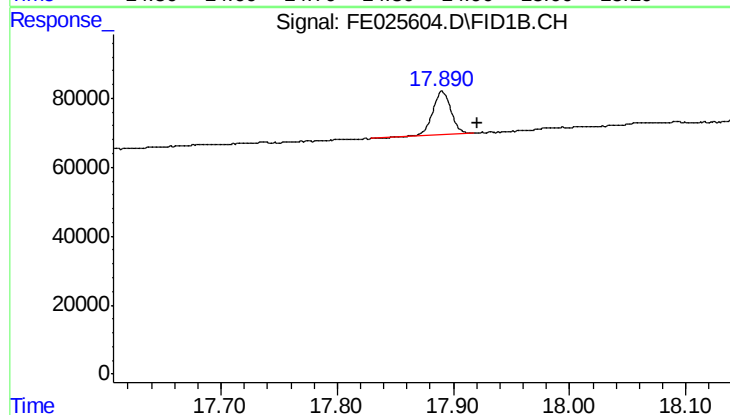




#9 TETRACOSANE-d50 (SURROGATE)

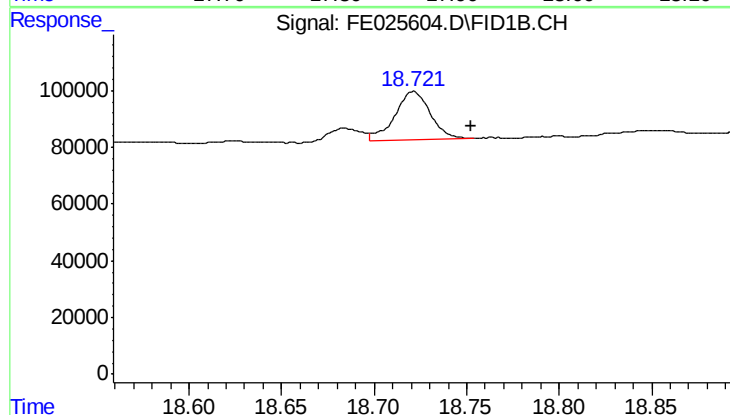
R.T.: 14.837 min
Delta R.T.: -0.025 min
Response: 3123504
Conc: 17.17 ug/ml

Instrument :
FID_E
ClientSampleId :



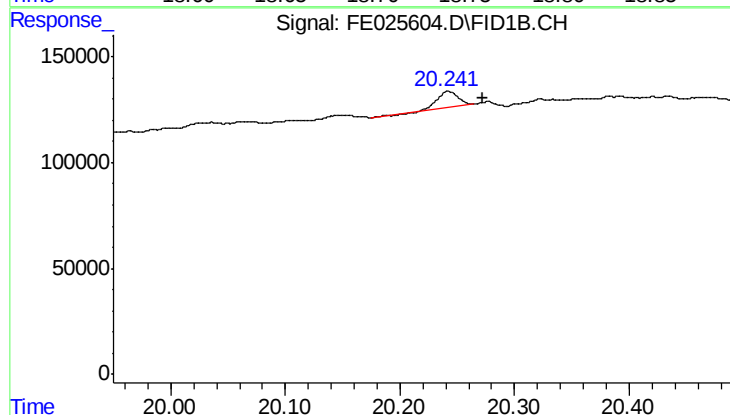
#13 N-TRIACONTANE

R.T.: 17.891 min
Delta R.T.: -0.030 min
Response: 138620
Conc: 0.88 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.721 min
Delta R.T.: -0.031 min
Response: 225514
Conc: 1.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.242 min
Delta R.T.: -0.030 min
Response: 94898
Conc: 0.71 ug/ml