

Data Path : P:\HPCHEM1\FID_E\Data\FE011518\
Data File : FE025633.D
Signal(s) : FID1B.CH
Acq On : 16 Jan 2018 10:21
Operator : UA/AJ
Sample : J1116-06 5X
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 16 11:32:33 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...	14.829	535569	2.945 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.467f	273616	1.501 ug/ml
12)	N-OCTACOSANE	17.005	232873	1.385 ug/ml
13)	N-TRIACONTANE	17.890	342529	2.169 ug/ml
14)	N-DOTRIACONTANE	18.720	243618	1.502 ug/ml
16)	N-HEXATRIACONTANE	20.271	58862	0.443 ug/ml

(f)=RT Delta > 1/2 Window

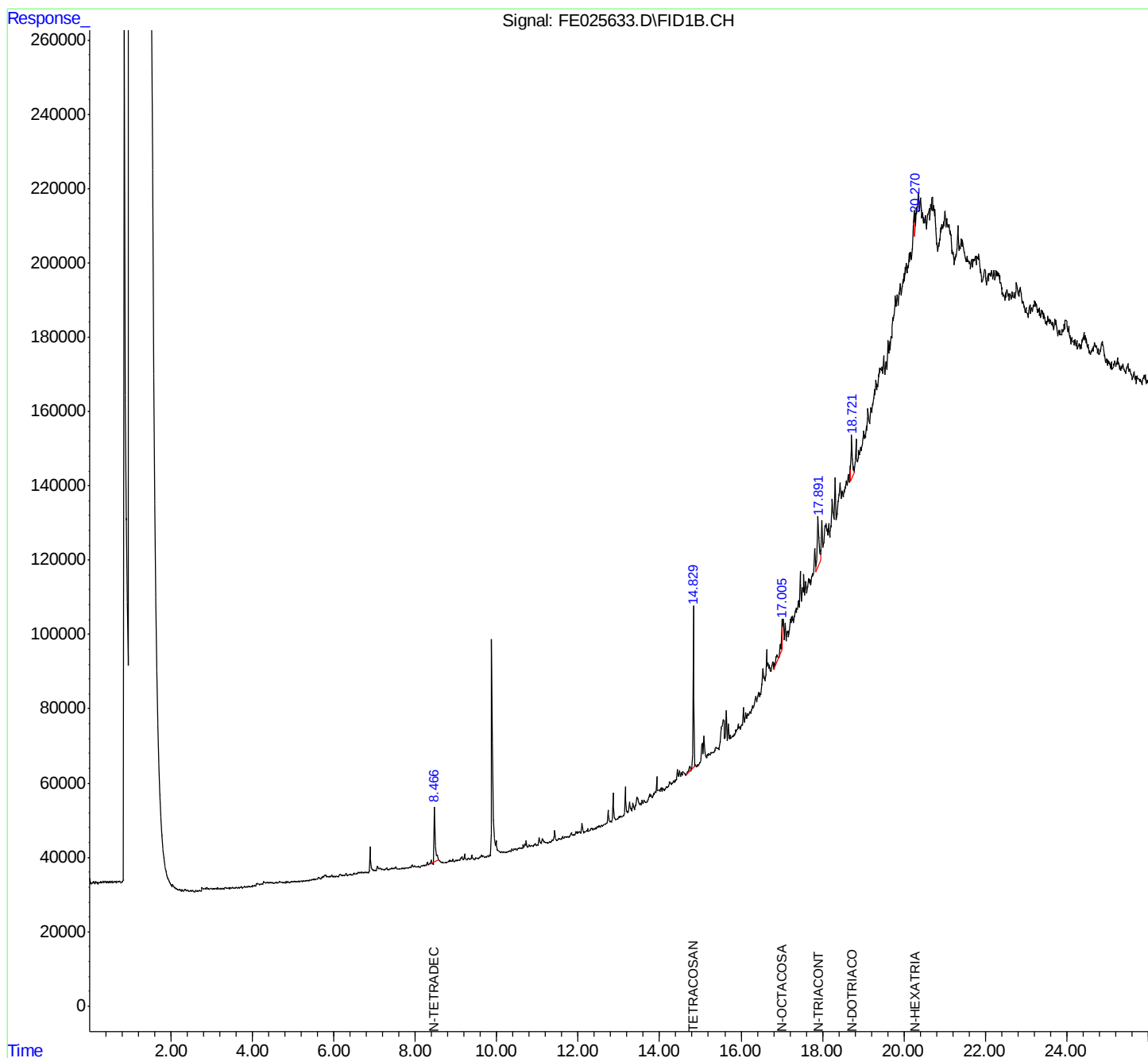
(m)=manual int.

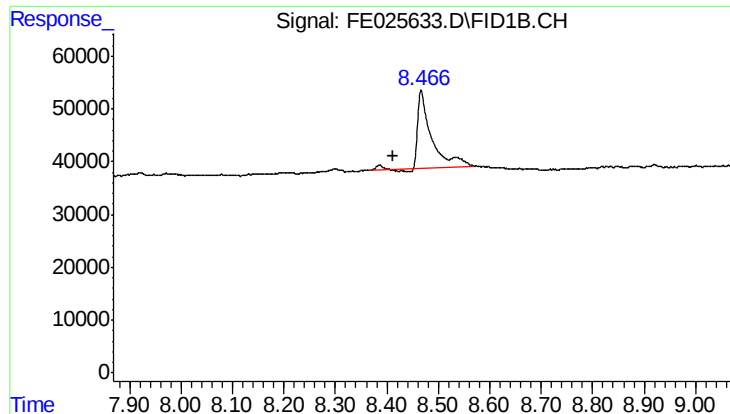
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

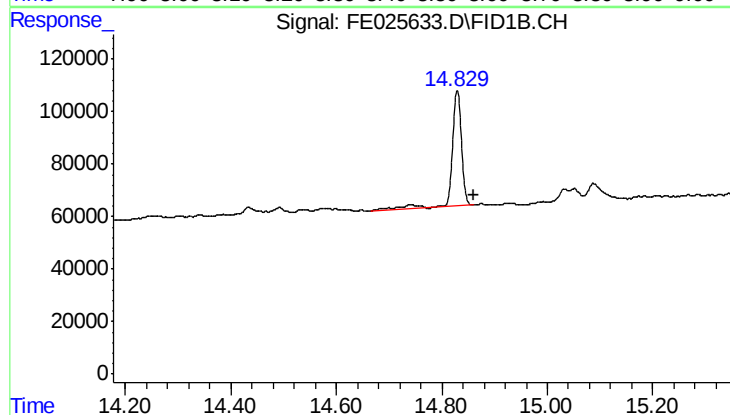




#4 N-TETRADECANE

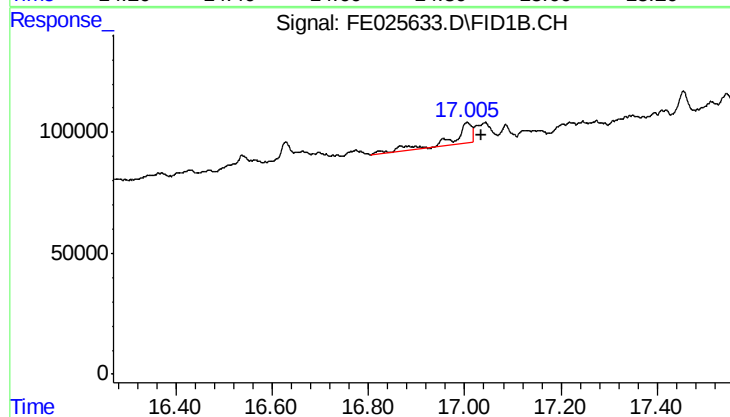
R.T.: 8.467 min
Delta R.T.: 0.055 min
Response: 273616
Conc: 1.50 ug/ml

Instrument :
FID_E
ClientSampleId :



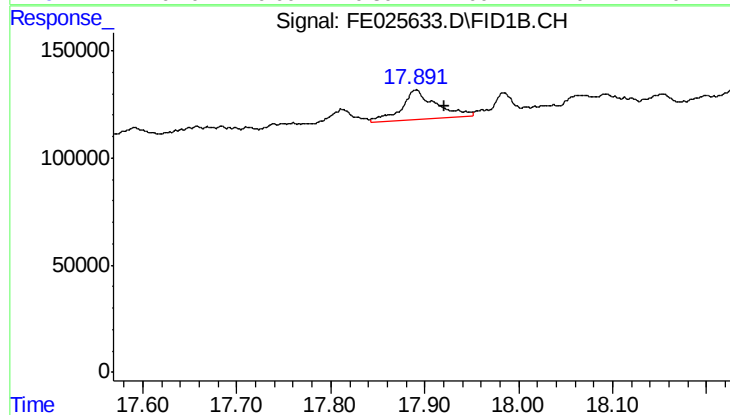
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.829 min
Delta R.T.: -0.032 min
Response: 535569
Conc: 2.94 ug/ml



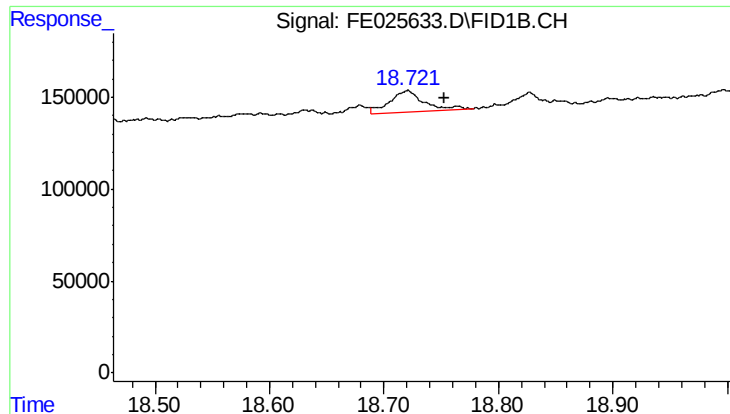
#12 N-OCTACOSANE

R.T.: 17.005 min
Delta R.T.: -0.029 min
Response: 232873
Conc: 1.39 ug/ml



#13 N-TRIACONTANE

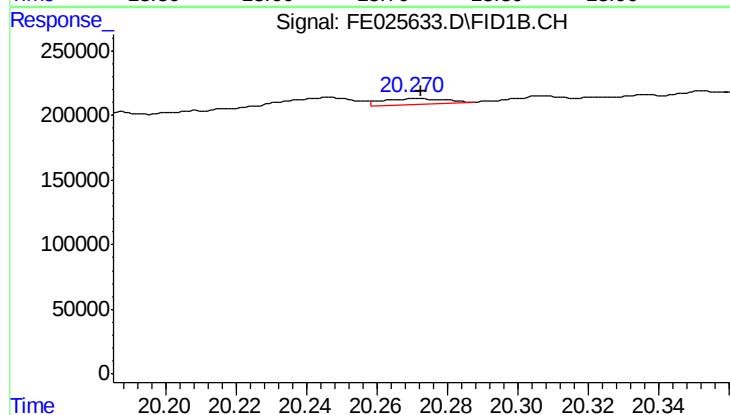
R.T.: 17.890 min
Delta R.T.: -0.030 min
Response: 342529
Conc: 2.17 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.720 min
Delta R.T.: -0.033 min
Response: 243618
Conc: 1.50 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.271 min
Delta R.T.: -0.001 min
Response: 58862
Conc: 0.44 ug/ml