

Data Path : P:\HPCHEM1\FID E\Data\FE051618\
Data File : FE027293.D
Signal(s) : FID1B.CH
Acq On : 17 May 2018 5:25
Operator : UA/AJ
Sample : J2680-19 50X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 17 08:05:49 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				
Target Compounds				
10)	N-TETRACOSANE	15.492	192740	1.144 ug/ml
12)	N-OCTACOSANE	17.461	149609	0.905 ug/ml
13)	N-TRIACONTANE	18.355	180087	1.070 ug/ml
14)	N-DOTRIACONTANE	19.191	165433	0.963 ug/ml
16)	N-HEXATRIACONTANE	20.746	448593	2.549 ug/ml

(f)=RT Delta > 1/2 Window

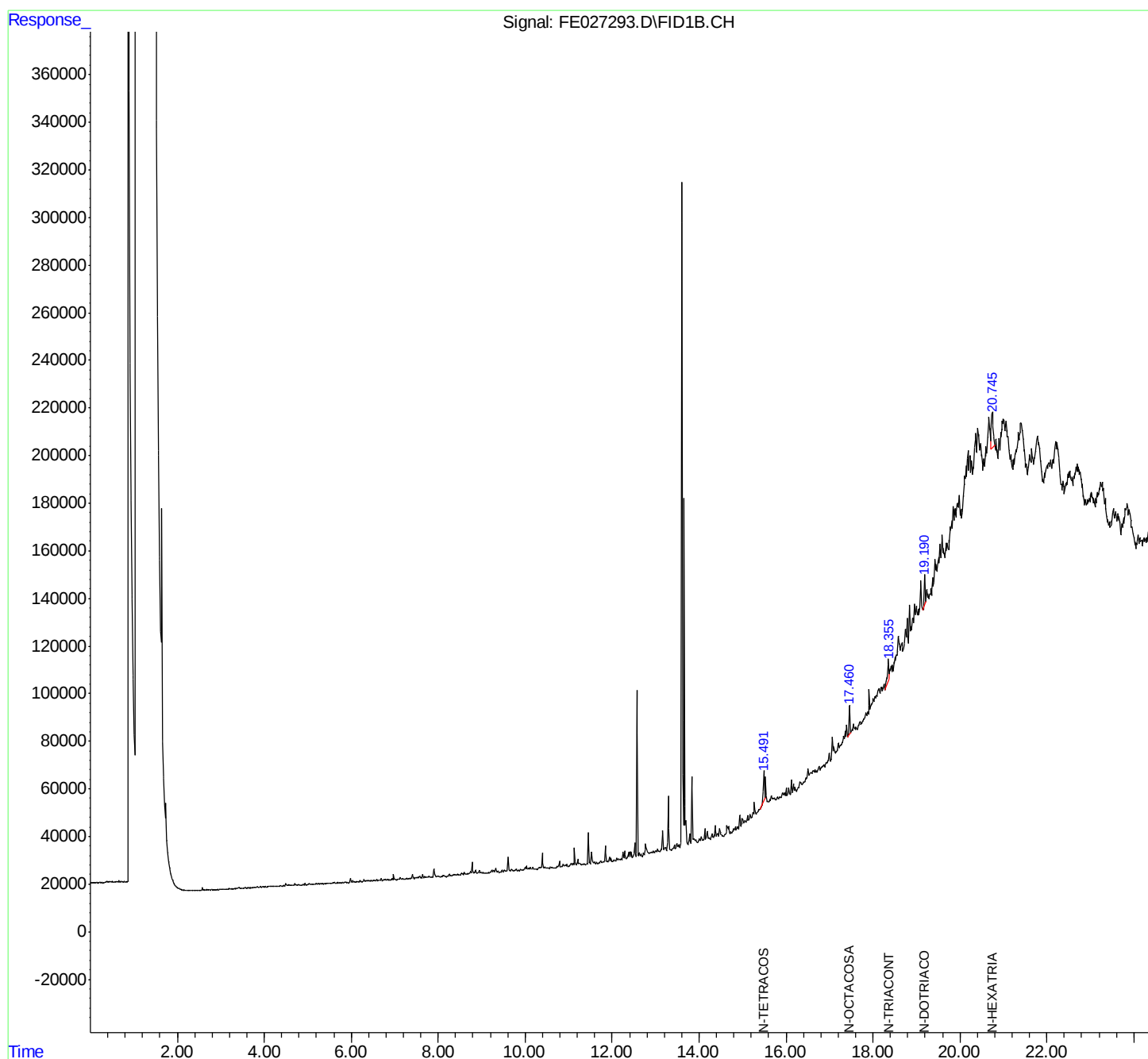
(m)=manual int.

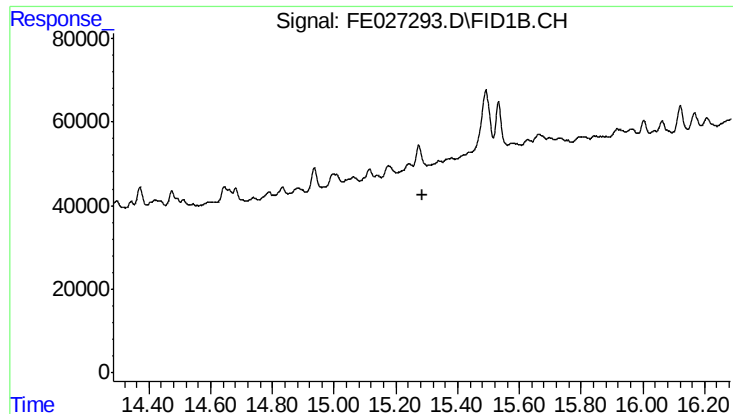
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

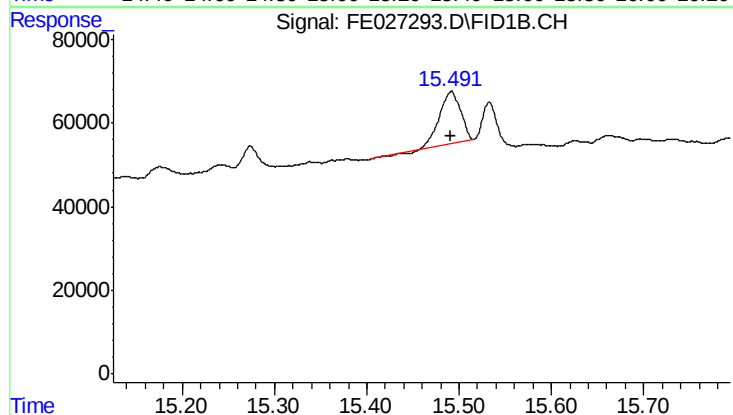




#9 TETRACOSANE-d50 (SURROGATE)

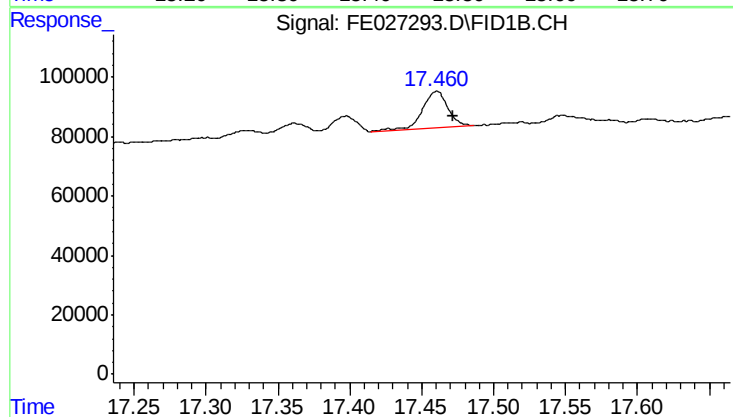
R.T.: 0.000 min
Exp R.T.: 15.285 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



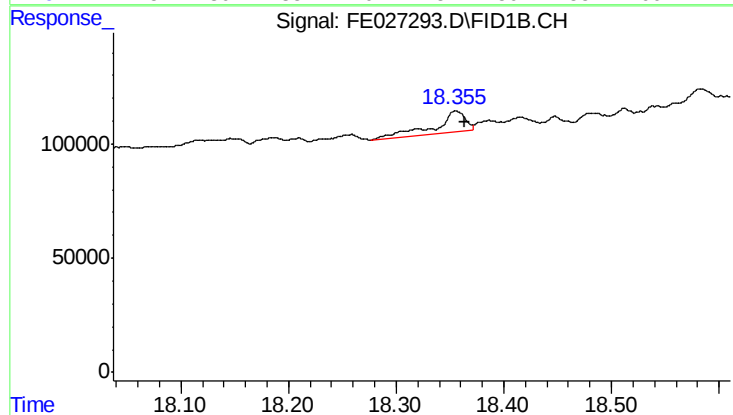
#10 N-TETRACOSANE

R.T.: 15.492 min
Delta R.T.: 0.000 min
Response: 192740
Conc: 1.14 ug/ml



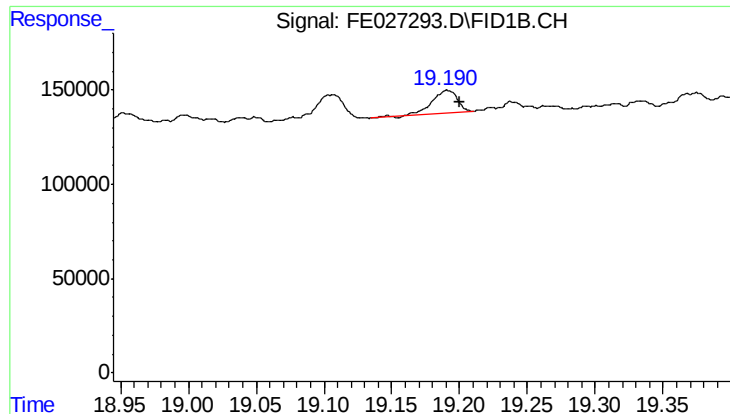
#12 N-OCTACOSANE

R.T.: 17.461 min
Delta R.T.: -0.012 min
Response: 149609
Conc: 0.91 ug/ml



#13 N-TRIACONTANE

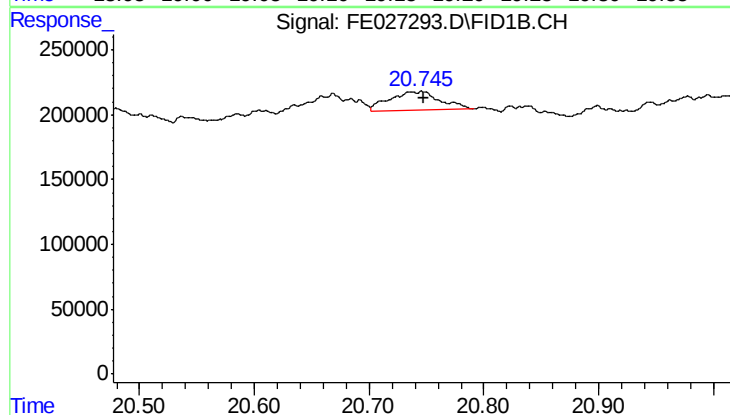
R.T.: 18.355 min
Delta R.T.: -0.009 min
Response: 180087
Conc: 1.07 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.191 min
Delta R.T.: -0.009 min
Response: 165433
Conc: 0.96 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.746 min
Delta R.T.: -0.001 min
Response: 448593
Conc: 2.55 ug/ml