

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE027010.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2018 7:32
 Operator : UA/AJ
 Sample : J2671-01 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 08:47:51 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...	15.295	250977	1.704 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.503	261492	1.553 ug/ml
12) N-OCTACOSANE	17.483	147824	0.895 ug/ml
13) N-TRIACONTANE	18.377	64825	0.385 ug/ml
14) N-DOTRIACONTANE	19.211	183120	1.066 ug/ml
16) N-HEXATRIACONTANE	20.775	456346	2.593 ug/ml
18) N-TETRACONTANE	22.844	699102	4.210 ug/ml

(f)=RT Delta > 1/2 Window

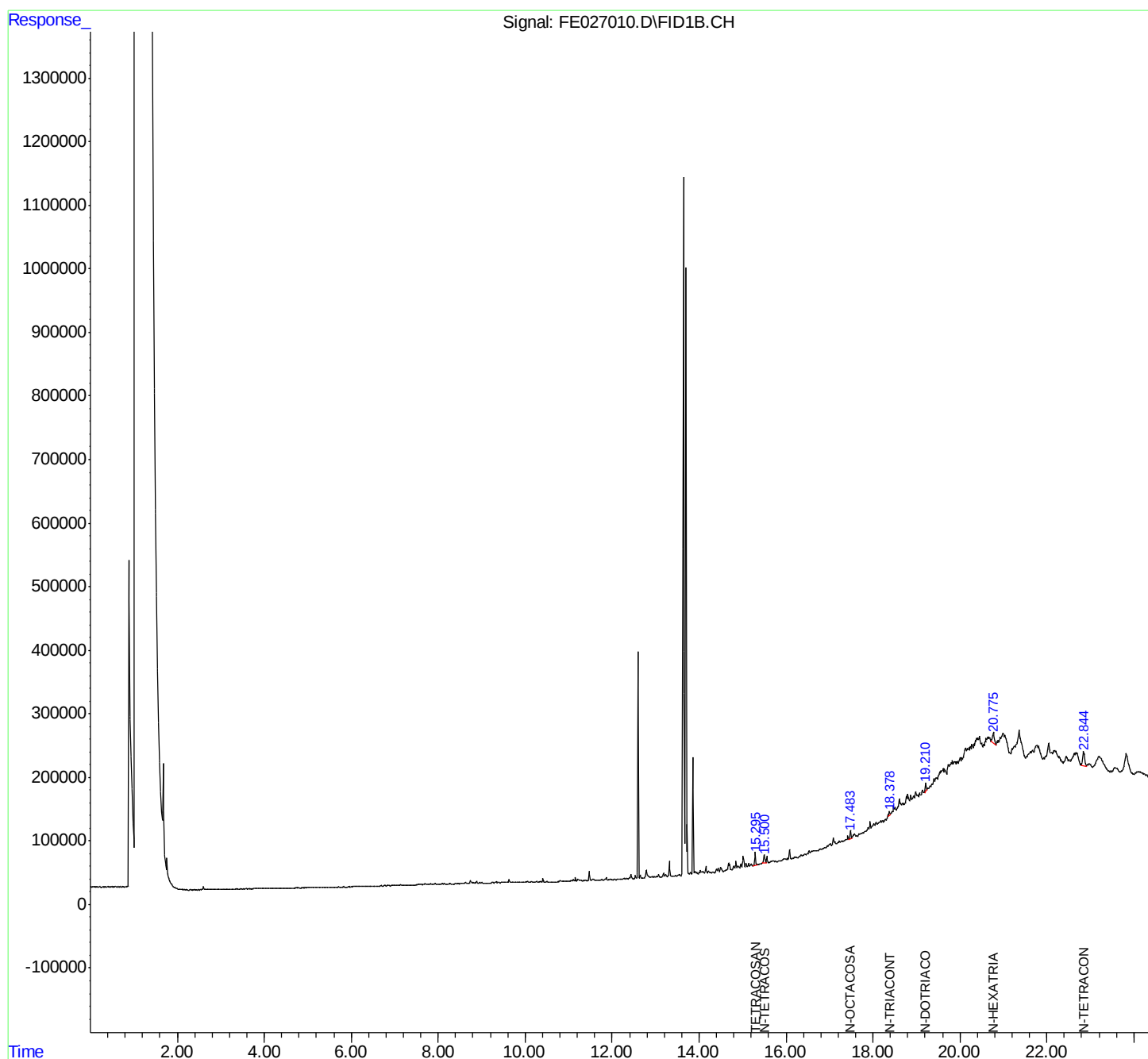
(m)=manual int.

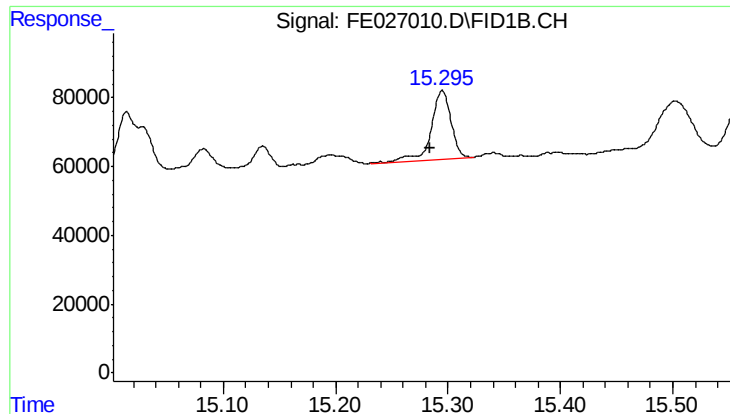
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

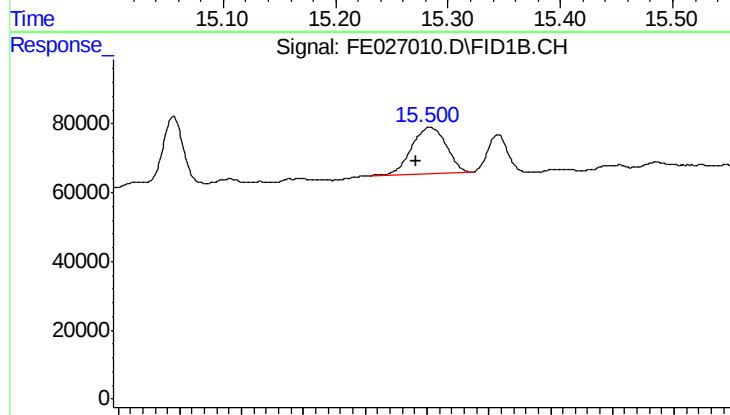




#9 TETRACOSANE-d50 (SURROGATE)

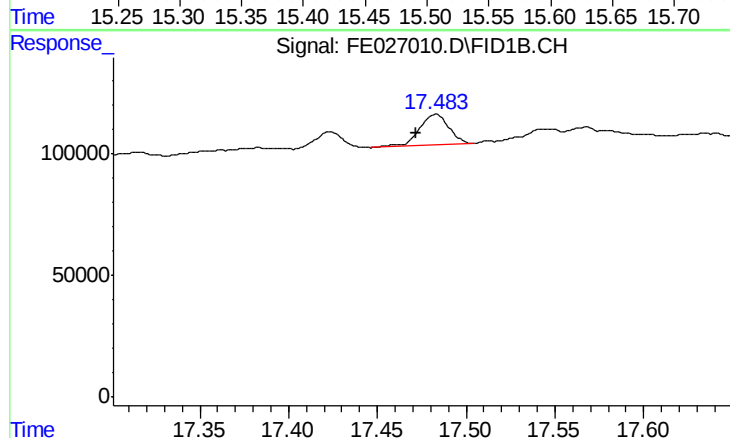
R.T.: 15.295 min
Delta R.T.: 0.010 min
Response: 250977
Conc: 1.70 ug/ml

Instrument :
FID_E
ClientSampleId :



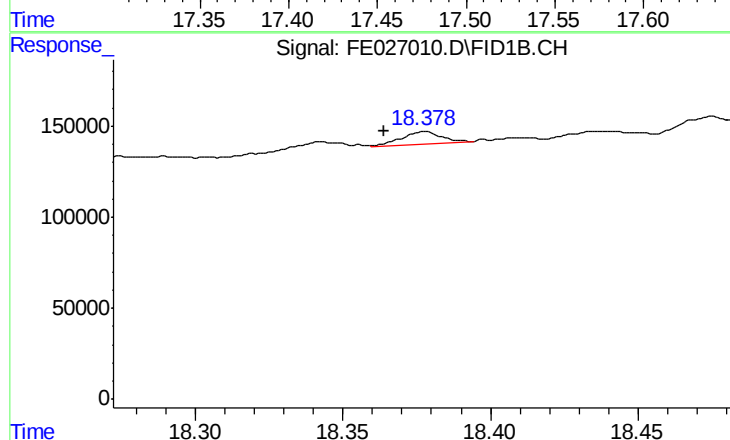
#10 N-TETRACOSANE

R.T.: 15.503 min
Delta R.T.: 0.012 min
Response: 261492
Conc: 1.55 ug/ml



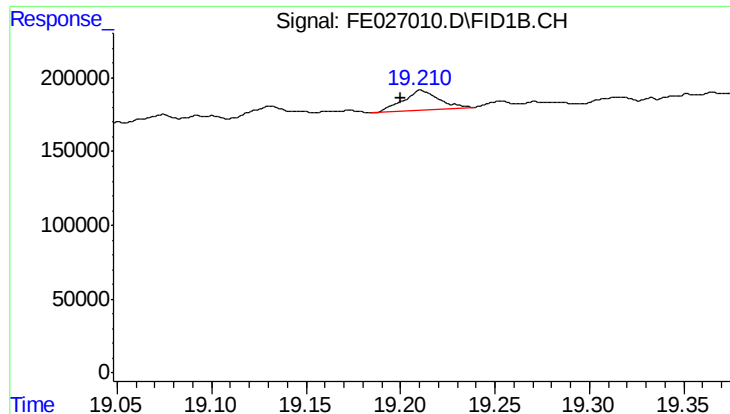
#12 N-OCTACOSANE

R.T.: 17.483 min
Delta R.T.: 0.011 min
Response: 147824
Conc: 0.89 ug/ml



#13 N-TRIACONTANE

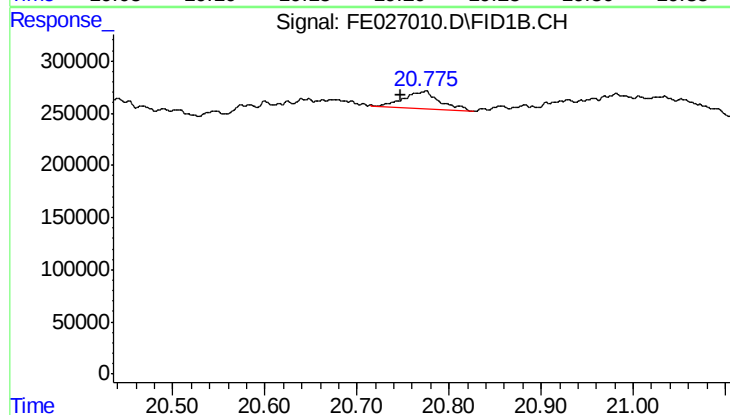
R.T.: 18.377 min
Delta R.T.: 0.013 min
Response: 64825
Conc: 0.39 ug/ml



#14 N-DOTRIACONTANE

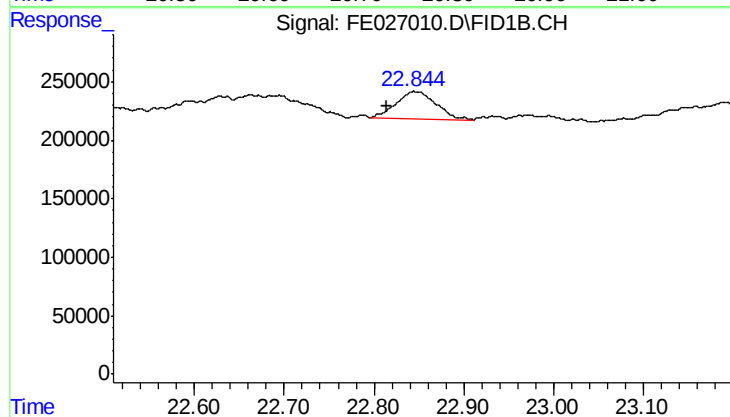
R.T.: 19.211 min
Delta R.T.: 0.011 min
Response: 183120
Conc: 1.07 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.775 min
Delta R.T.: 0.027 min
Response: 456346
Conc: 2.59 ug/ml



#18 N-TETRACONTANE

R.T.: 22.844 min
Delta R.T.: 0.029 min
Response: 699102
Conc: 4.21 ug/ml