

Data Path : P:\HPCHEM1\FID E\Data\FE051618\
 Data File : FE027275.D
 Signal(s) : FID1B.CH
 Acq On : 16 May 2018 19:15
 Operator : UA/AJ
 Sample : J2680-17 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 02:16:59 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...	15.274	236416	1.606 ug/ml
Target Compounds				
5)	N-HEXADECANE	10.393	176756	0.899 ug/ml
6)	N-OCTADECANE	11.845	175404	0.874 ug/ml
7)	N-EICOSANE	13.165	206570	1.085 ug/ml
10)	N-TETRACOSANE	15.489	730428	4.337 ug/ml
12)	N-OCTACOSANE	17.459	413847	2.504 ug/ml
13)	N-TRIACONTANE	18.357	192032	1.141 ug/ml
14)	N-DOTRIACONTANE	19.192	284334	1.655 ug/ml
15)	N-TETRATRIACONTANE	19.981	252285	1.408 ug/ml
16)	N-HEXATRIACONTANE	20.738	287341	1.633 ug/ml

(f)=RT Delta > 1/2 Window

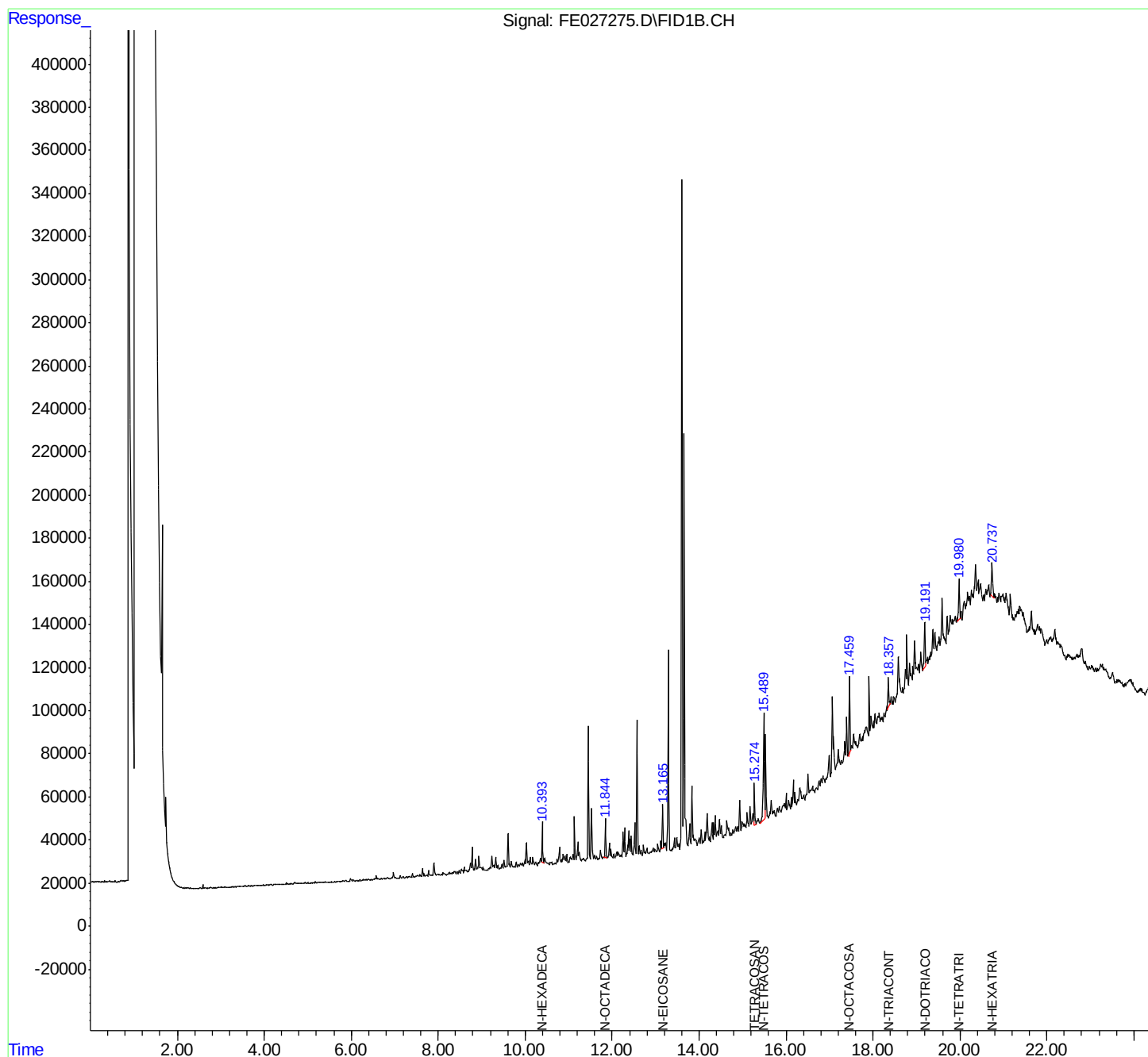
(m)=manual int.

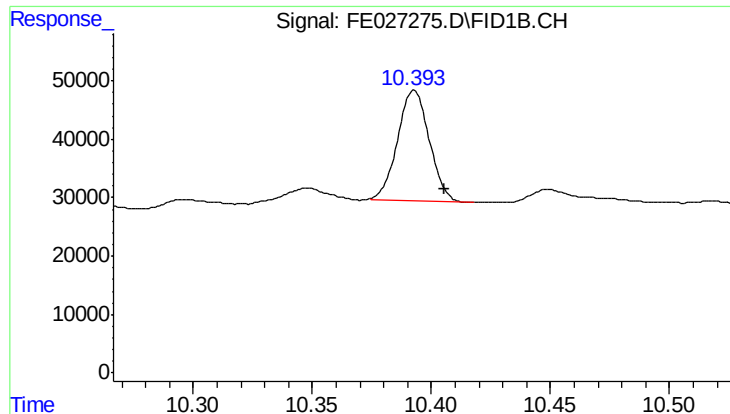
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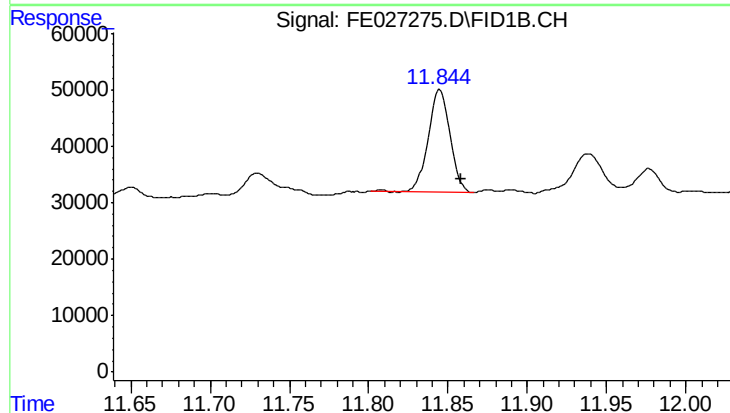




#5 N-HEXADECANE

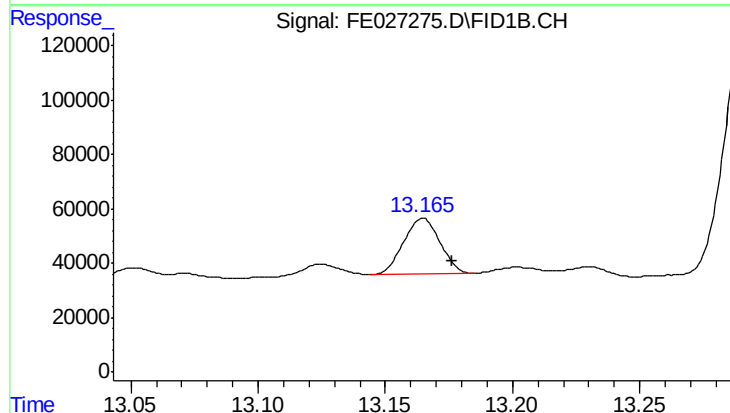
R.T.: 10.393 min
Delta R.T.: -0.013 min
Response: 176756
Conc: 0.90 ug/ml

Instrument :
FID_E
ClientSampleId :



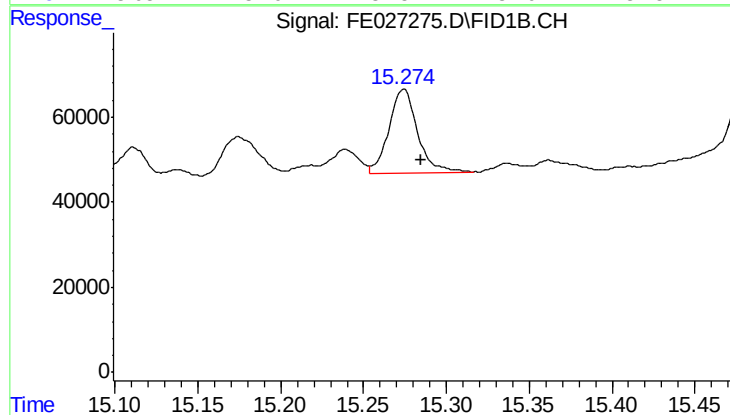
#6 N-OCTADECANE

R.T.: 11.845 min
Delta R.T.: -0.014 min
Response: 175404
Conc: 0.87 ug/ml



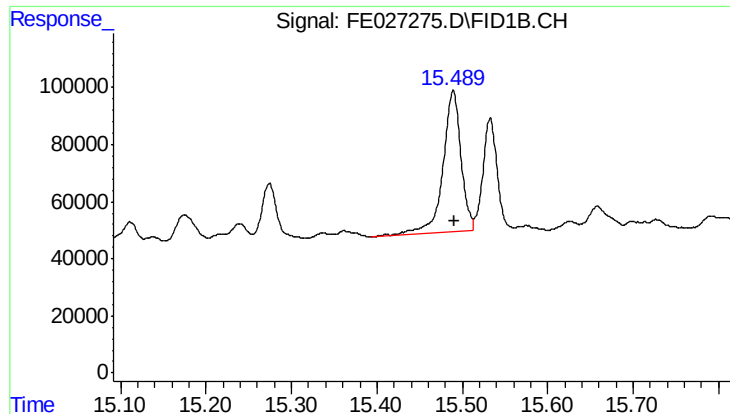
#7 N-EICOSANE

R.T.: 13.165 min
Delta R.T.: -0.011 min
Response: 206570
Conc: 1.08 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

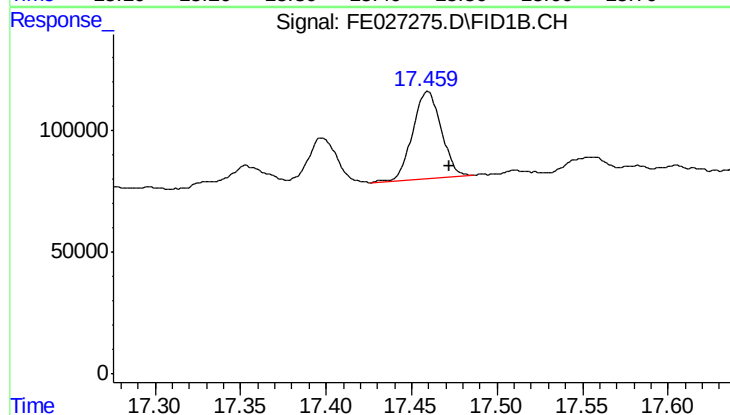
R.T.: 15.274 min
Delta R.T.: -0.010 min
Response: 236416
Conc: 1.61 ug/ml



#10 N-TETRACOSANE

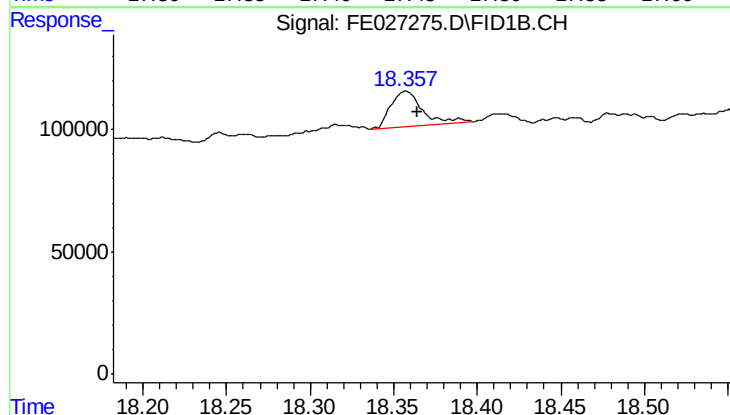
R.T.: 15.489 min
Delta R.T.: -0.001 min
Response: 730428
Conc: 4.34 ug/ml

Instrument :
FID_E
ClientSampleId :



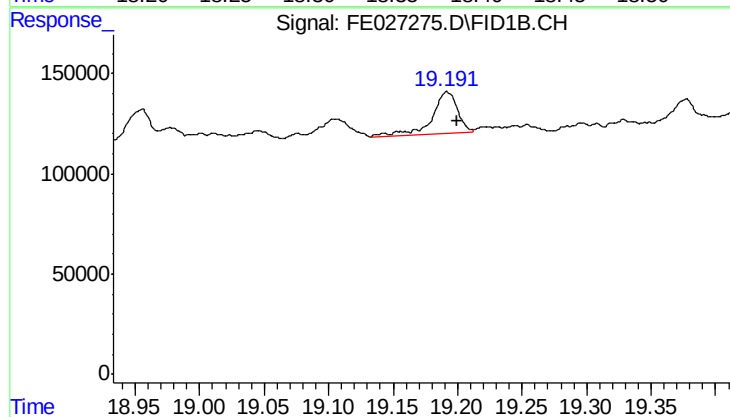
#12 N-OCTACOSANE

R.T.: 17.459 min
Delta R.T.: -0.013 min
Response: 413847
Conc: 2.50 ug/ml



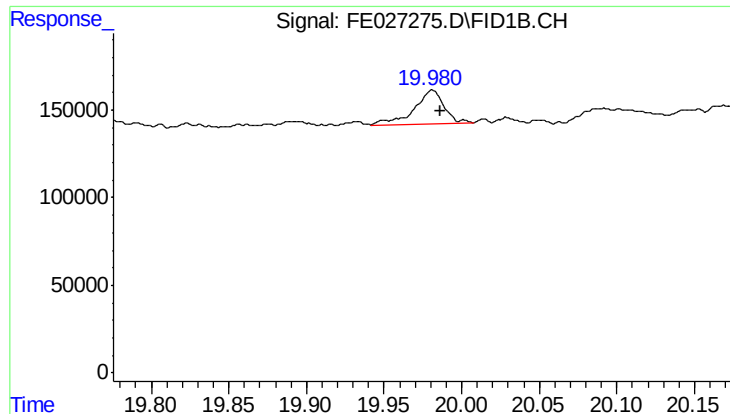
#13 N-TRIACONTANE

R.T.: 18.357 min
Delta R.T.: -0.007 min
Response: 192032
Conc: 1.14 ug/ml



#14 N-DOTRIACONTANE

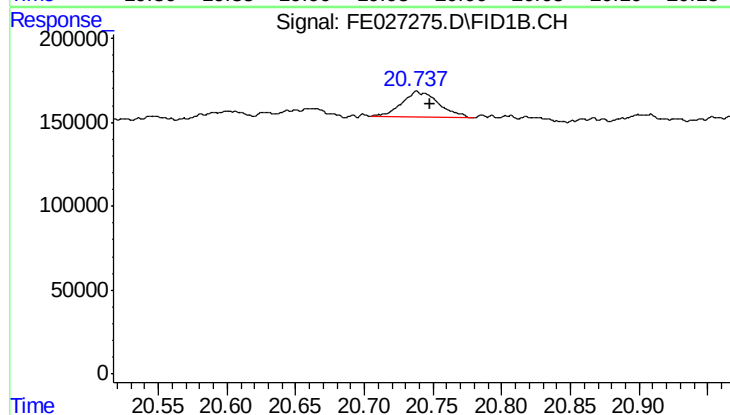
R.T.: 19.192 min
Delta R.T.: -0.008 min
Response: 284334
Conc: 1.65 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.981 min
Delta R.T.: -0.005 min
Response: 252285
Conc: 1.41 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.738 min
Delta R.T.: -0.010 min
Response: 287341
Conc: 1.63 ug/ml