

Data Path : P:\HPCHEM1\FID E\Data\FE051618\
 Data File : FE027270.D
 Signal(s) : FID1B.CH
 Acq On : 16 May 2018 16:24
 Operator : UA/AJ
 Sample : J2680-19 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 02:15:50 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	302329	2.053 ug/ml
Target Compounds			
4) N-TETRADECANE	8.778	243884	1.290 ug/ml
5) N-HEXADECANE	10.392	287598	1.463 ug/ml
6) N-OCTADECANE	11.844	268605	1.338 ug/ml
7) N-EICOSANE	13.163	374518	1.967 ug/ml
8) N-DOCOSANE	14.369	209426	1.174 ug/ml
10) N-TETRACOSANE	15.488	927617	5.508 ug/ml
11) N-HEXACOSANE	16.507	152255	0.922 ug/ml
12) N-OCTACOSANE	17.460	515257	3.118 ug/ml
13) N-TRIACONTANE	18.358	275265	1.636 ug/ml
14) N-DOTRIACONTANE	19.194	314229	1.829 ug/ml
15) N-TETRATRIACONTANE	19.983	410644	2.291 ug/ml
16) N-HEXATRIACONTANE	20.741	387554	2.202 ug/ml

(f)=RT Delta > 1/2 Window

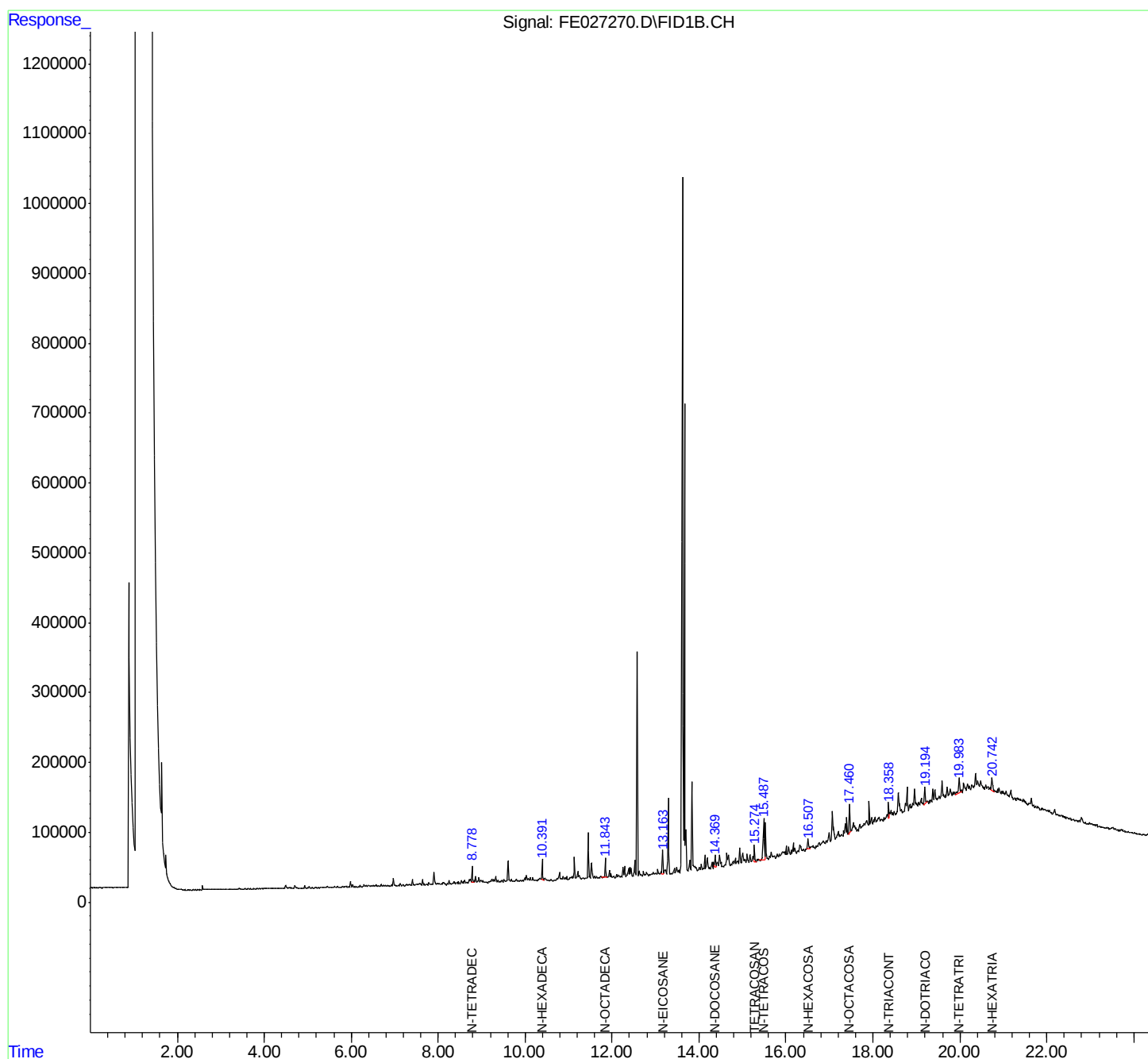
(m)=manual int.

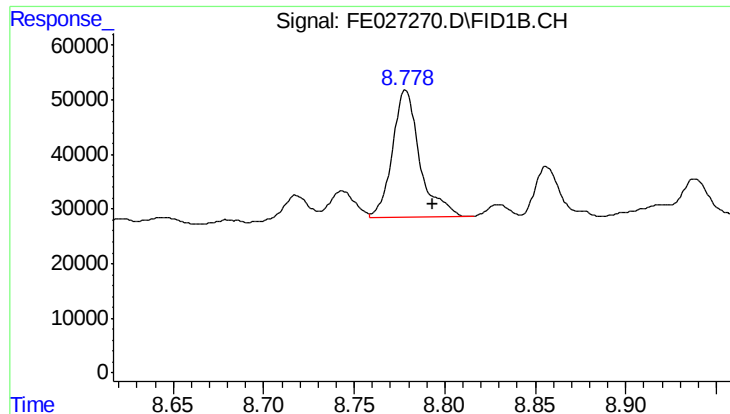
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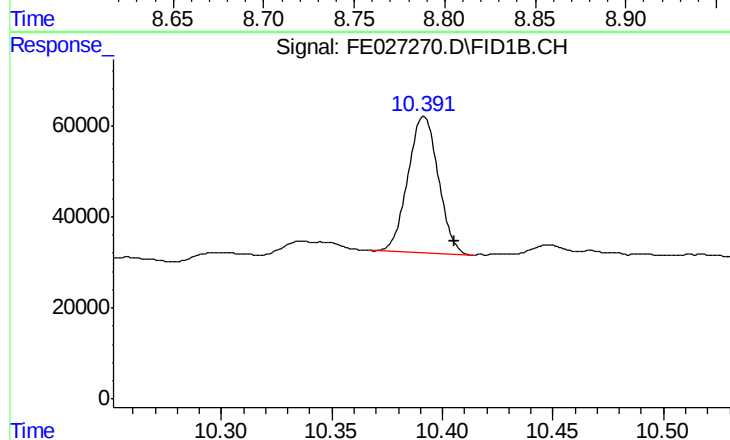




#4 N-TETRADECANE

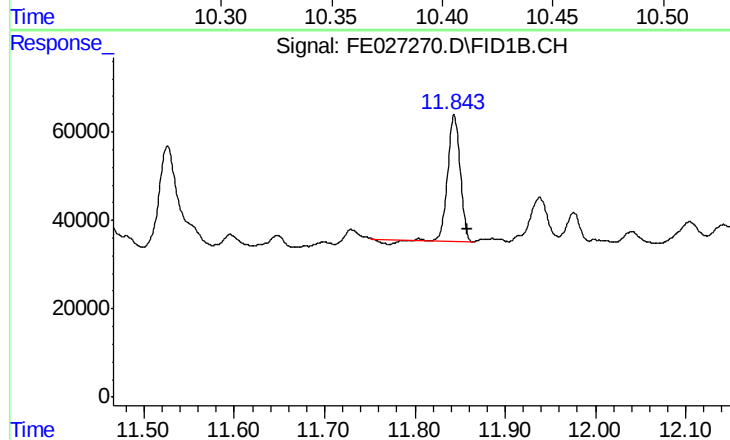
R.T.: 8.778 min
Delta R.T.: -0.015 min
Response: 243884
Conc: 1.29 ug/ml

Instrument :
FID_E
ClientSampleId :



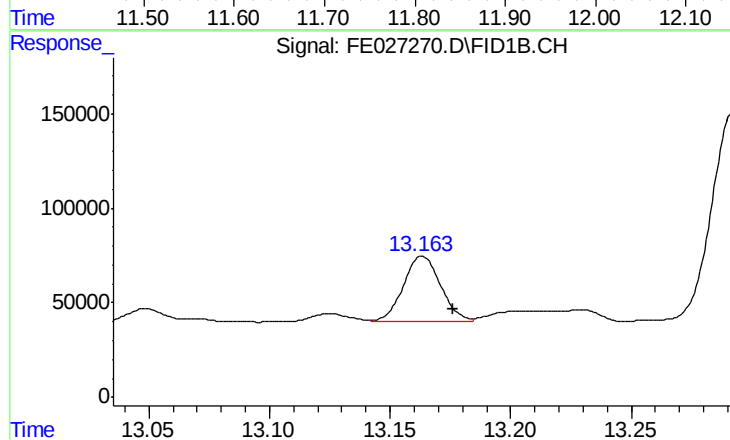
#5 N-HEXADECANE

R.T.: 10.392 min
Delta R.T.: -0.014 min
Response: 287598
Conc: 1.46 ug/ml



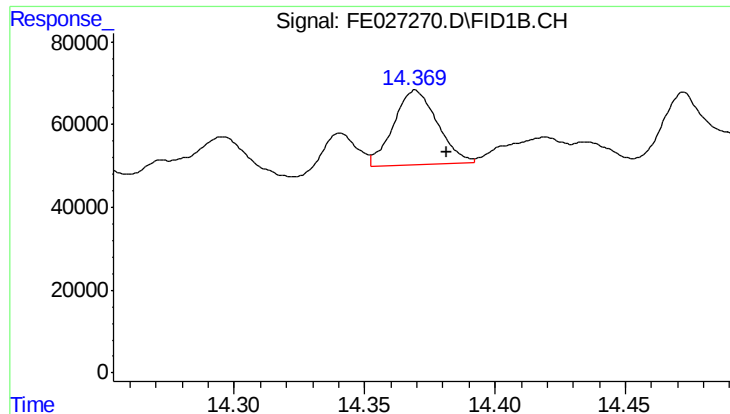
#6 N-OCTADECANE

R.T.: 11.844 min
Delta R.T.: -0.015 min
Response: 268605
Conc: 1.34 ug/ml



#7 N-EICOSANE

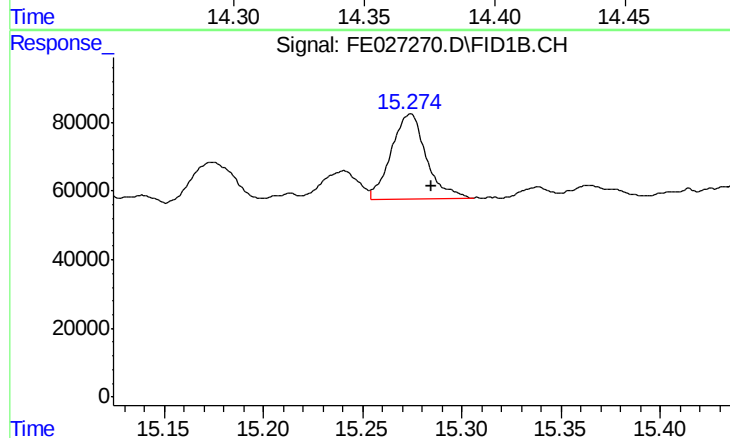
R.T.: 13.163 min
Delta R.T.: -0.013 min
Response: 374518
Conc: 1.97 ug/ml



#8 N-DOCOSANE

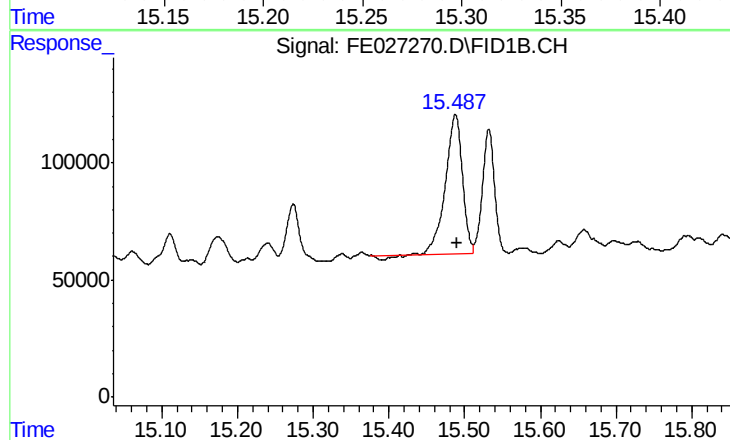
R.T.: 14.369 min
Delta R.T.: -0.012 min
Response: 209426
Conc: 1.17 ug/ml

Instrument :
FID_E
ClientSampleId :



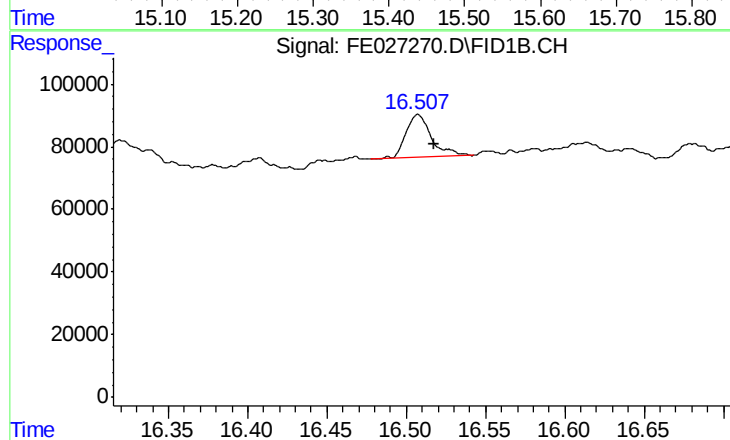
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.274 min
Delta R.T.: -0.011 min
Response: 302329
Conc: 2.05 ug/ml



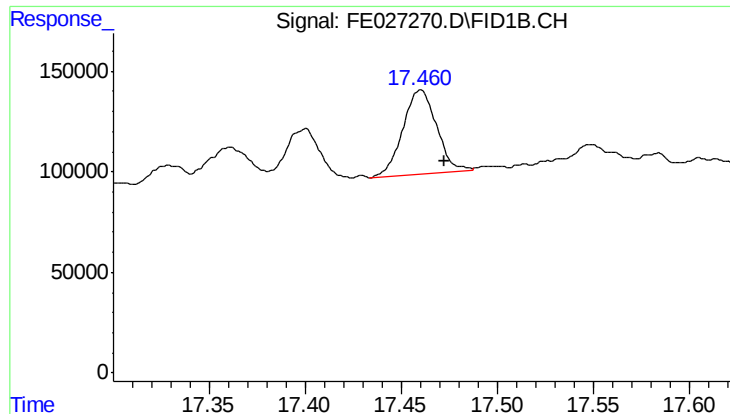
#10 N-TETRACOSANE

R.T.: 15.488 min
Delta R.T.: -0.003 min
Response: 927617
Conc: 5.51 ug/ml



#11 N-HEXACOSANE

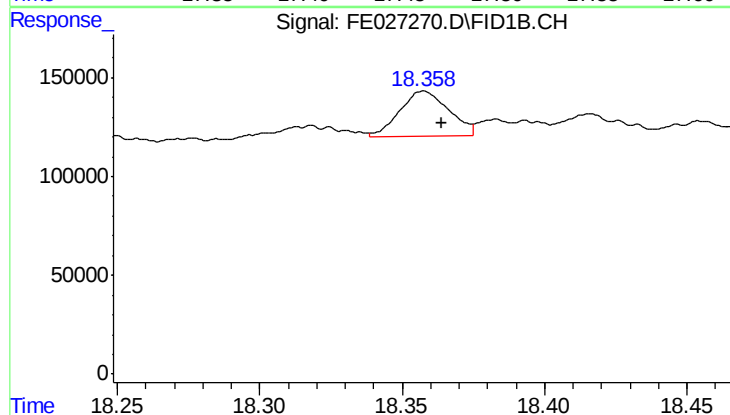
R.T.: 16.507 min
Delta R.T.: -0.010 min
Response: 152255
Conc: 0.92 ug/ml



#12 N-OCTACOSANE

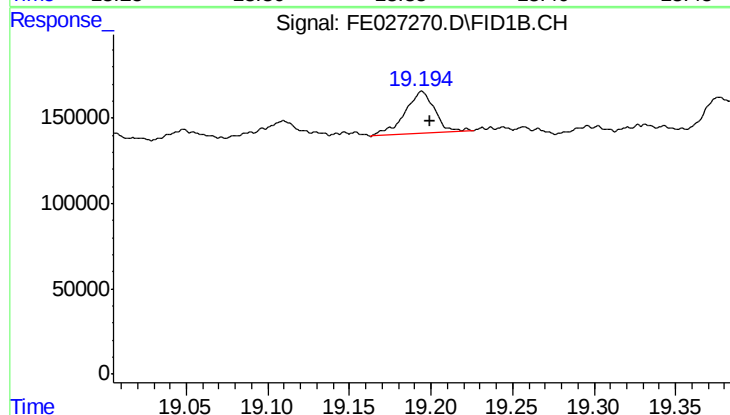
R.T.: 17.460 min
Delta R.T.: -0.012 min
Response: 515257
Conc: 3.12 ug/ml

Instrument :
FID_E
ClientSampleId :



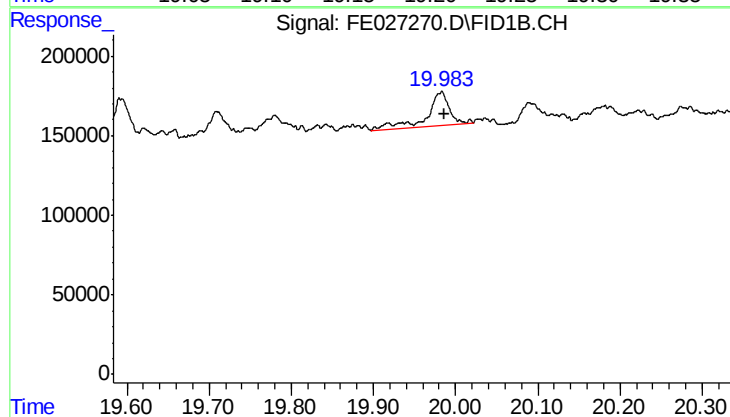
#13 N-TRIACONTANE

R.T.: 18.358 min
Delta R.T.: -0.006 min
Response: 275265
Conc: 1.64 ug/ml



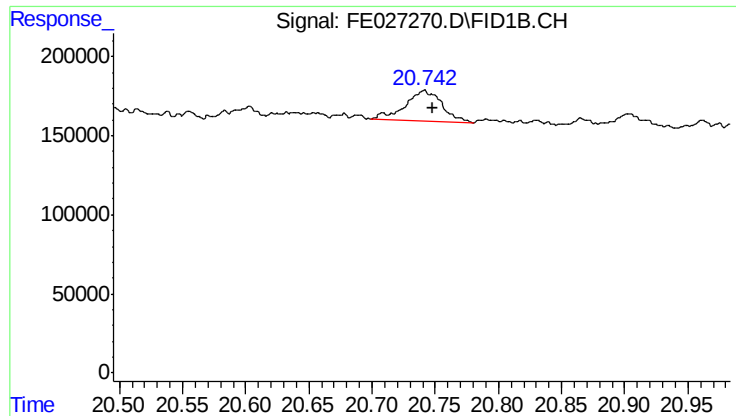
#14 N-DOTRIACONTANE

R.T.: 19.194 min
Delta R.T.: -0.005 min
Response: 314229
Conc: 1.83 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.983 min
Delta R.T.: -0.003 min
Response: 410644
Conc: 2.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.741 min
Delta R.T.: -0.006 min
Response: 387554
Conc: 2.20 ug/ml

Instrument :
FID_E
ClientSampleId :