

Data Path : P:\HPCHEM1\FID E\Data\FE011818\
 Data File : FE025683.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jan 2018 19:48
 Operator : UA/AJ
 Sample : J1168-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 19 03:20:47 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Thu Jan 18 13:52:52 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...	14.823	2734537	15.034 ug/ml
Target Compounds			
4) N-TETRADECANE	8.455	765017	4.198 ug/ml
5) N-HEXADECANE	9.973	256336	1.255 ug/ml
6) N-OCTADECANE	11.414	249166	1.127 ug/ml
7) N-EICOSANE	12.707f	750134	3.383 ug/ml
8) N-DOCOSANE	14.008	273508	1.247 ug/ml
10) N-TETRACOSANE	15.068	2409116	11.296 ug/ml
12) N-OCTACOSANE	16.996	1668257	9.923 ug/ml
13) N-TRIACONTANE	17.881	471524	2.986 ug/ml
14) N-DOTRIACONTANE	18.712	389041	2.399 ug/ml
15) N-TETRATRIACONTANE	19.604f	211132	1.359 ug/ml
18) N-TETRACONTANE	21.942	498005	3.888 ug/ml

(f)=RT Delta > 1/2 Window

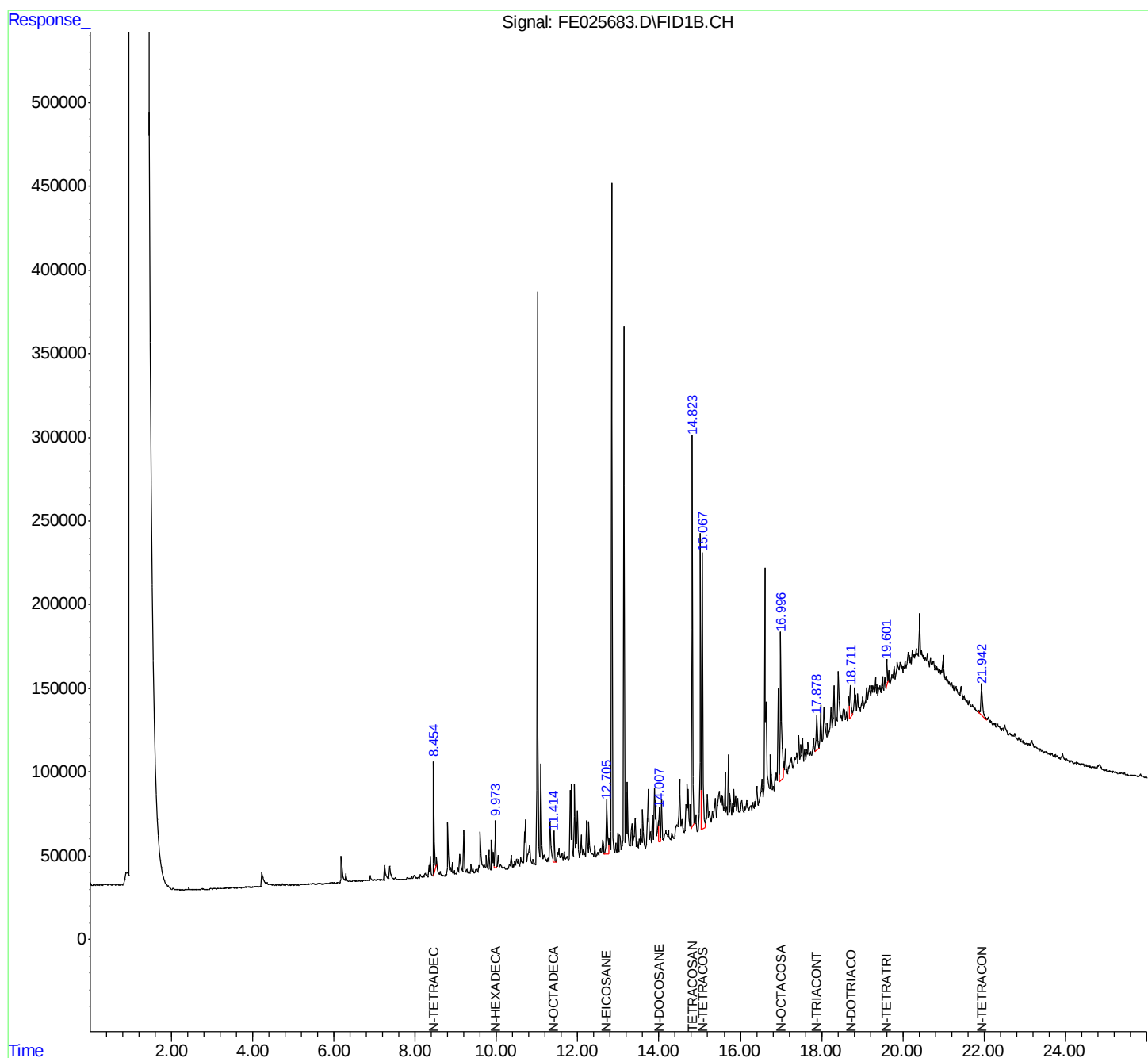
(m)=manual int.

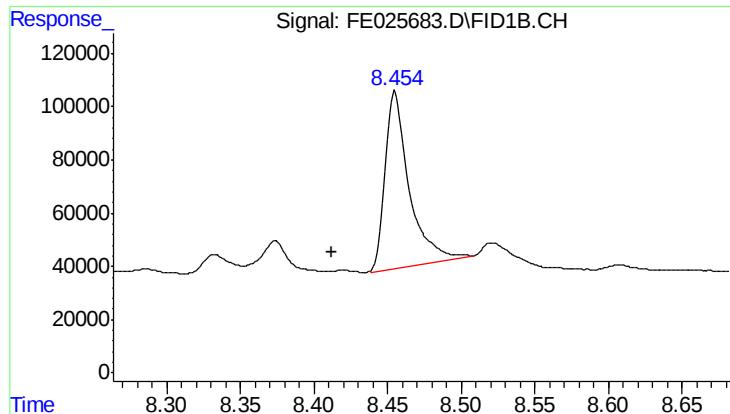
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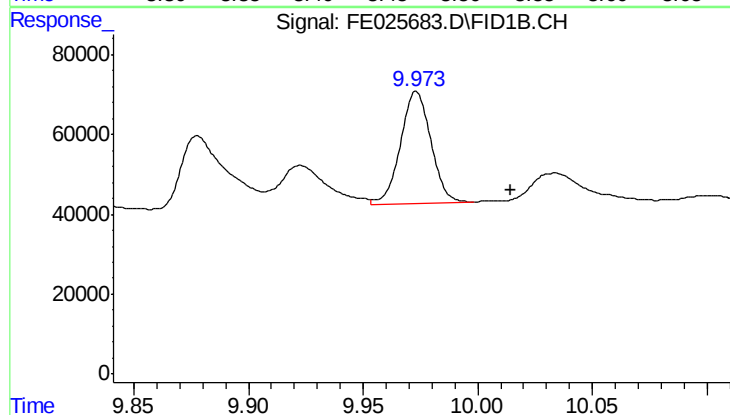




#4 N-TETRADECANE

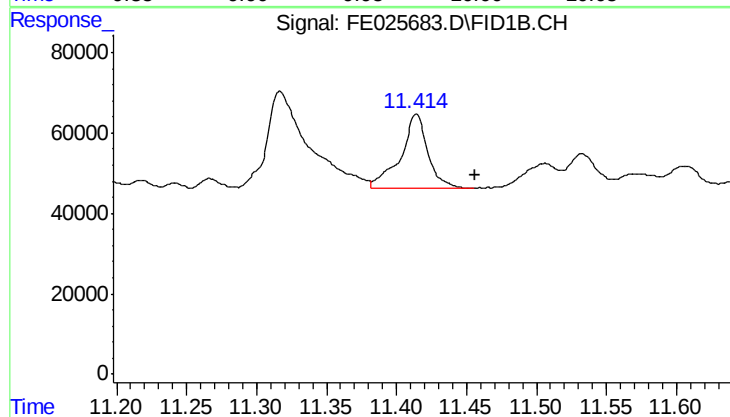
R.T.: 8.455 min
Delta R.T.: 0.043 min
Response: 765017
Conc: 4.20 ug/ml

Instrument :
FID_E
ClientSampleId :



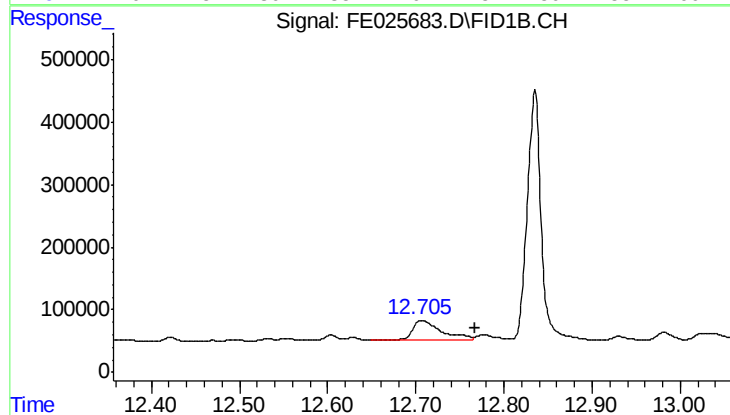
#5 N-HEXADECANE

R.T.: 9.973 min
Delta R.T.: -0.041 min
Response: 256336
Conc: 1.25 ug/ml



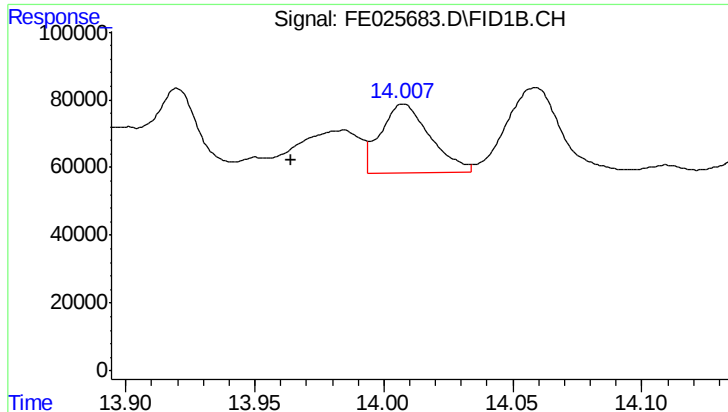
#6 N-OCTADECANE

R.T.: 11.414 min
Delta R.T.: -0.042 min
Response: 249166
Conc: 1.13 ug/ml



#7 N-EICOSANE

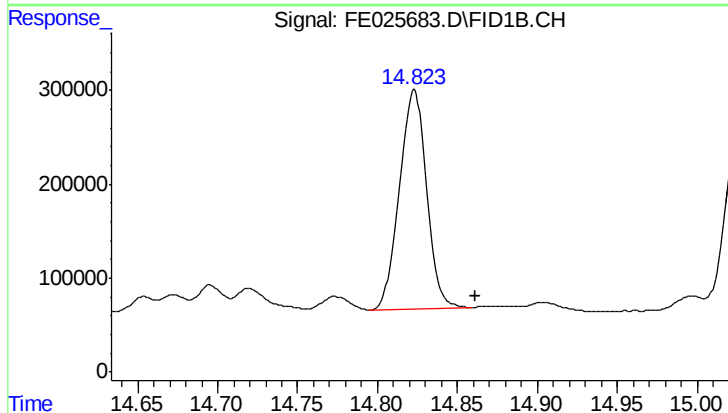
R.T.: 12.707 min
Delta R.T.: -0.059 min
Response: 750134
Conc: 3.38 ug/ml



#8 N-DOCOSANE

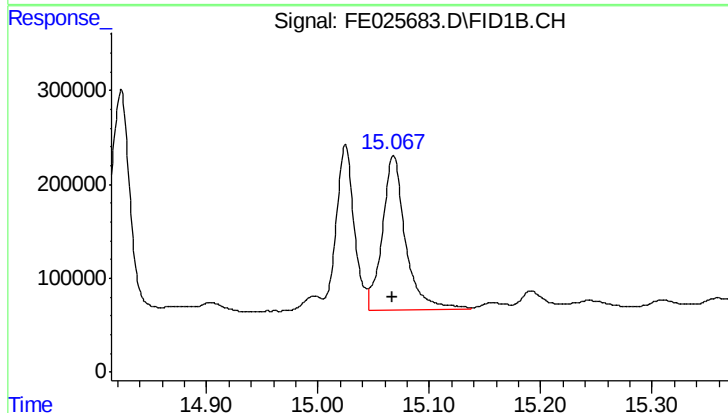
R.T.: 14.008 min
Delta R.T.: 0.044 min
Response: 273508
Conc: 1.25 ug/ml

Instrument :
FID_E
ClientSampleId :



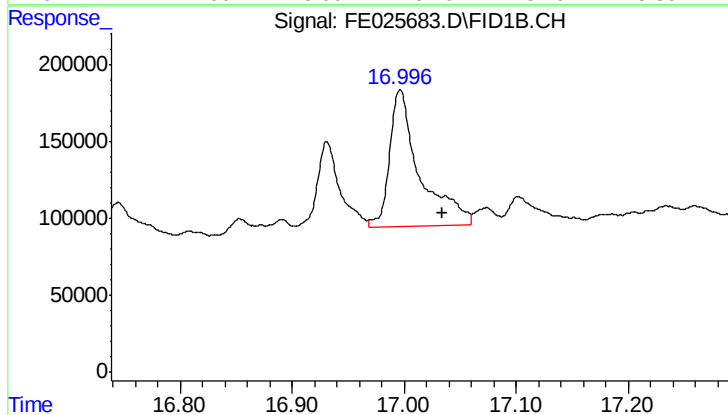
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.823 min
Delta R.T.: -0.039 min
Response: 2734537
Conc: 15.03 ug/ml



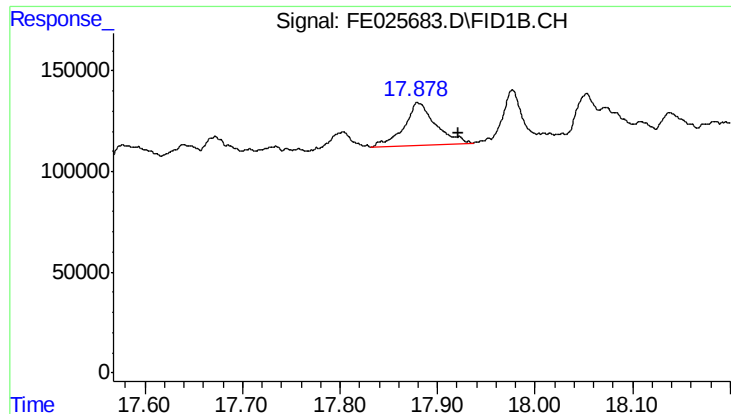
#10 N-TETRACOSANE

R.T.: 15.068 min
Delta R.T.: 0.001 min
Response: 2409116
Conc: 11.30 ug/ml



#12 N-OCTACOSANE

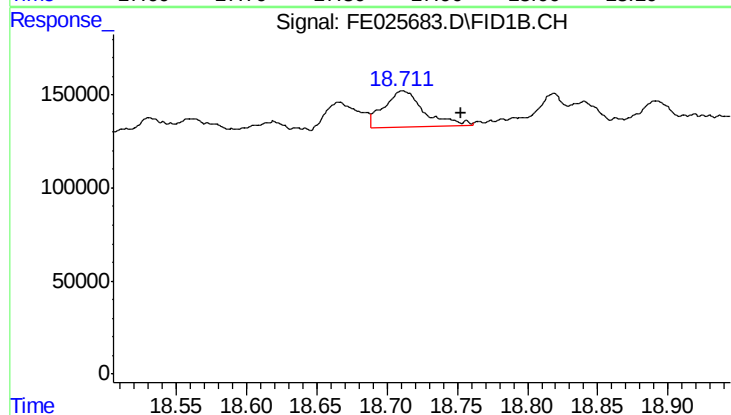
R.T.: 16.996 min
Delta R.T.: -0.038 min
Response: 1668257
Conc: 9.92 ug/ml



#13 N-TRIACONTANE

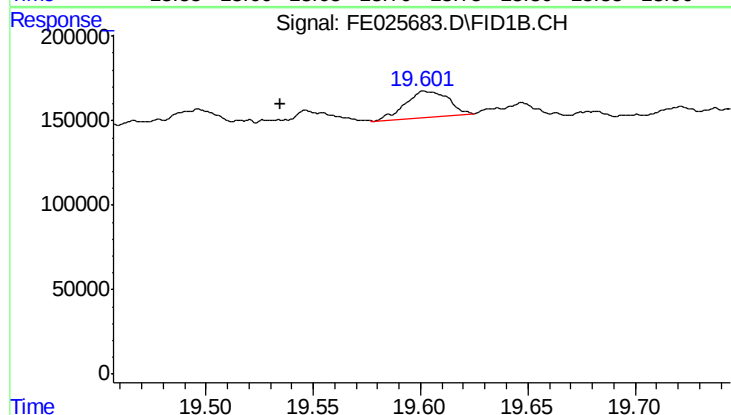
R.T.: 17.881 min
Delta R.T.: -0.040 min
Response: 471524
Conc: 2.99 ug/ml

Instrument :
FID_E
ClientSampleId :



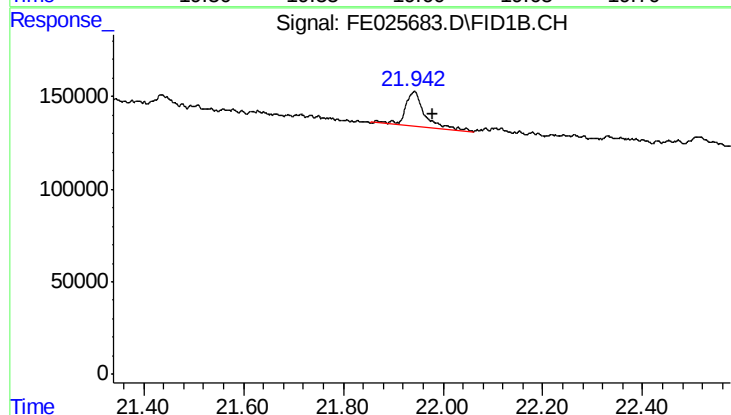
#14 N-DOTRIACONTANE

R.T.: 18.712 min
Delta R.T.: -0.041 min
Response: 389041
Conc: 2.40 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.604 min
Delta R.T.: 0.069 min
Response: 211132
Conc: 1.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.942 min
Delta R.T.: -0.038 min
Response: 498005
Conc: 3.89 ug/ml