

Data Path : P:\HPCHEM1\FID_E\Data\FE013118\
 Data File : FE026051.D
 Signal(s) : FID1B.CH
 Acq On : 01 Feb 2018 8:33
 Operator : UA/AJ
 Sample : J1019-13 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 01 09:08:52 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 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...	14.753	272898	1.721 ug/ml
Target Compounds			
3) N-DODECANE	6.518	828160	4.844 ug/ml
4) N-TETRADECANE	8.311	1548455	8.262 ug/ml
5) N-HEXADECANE	9.910	1174863	5.916 ug/ml
6) N-OCTADECANE	11.348	985719	4.671 ug/ml
7) N-EICOSANE	12.657	742259	3.593 ug/ml
8) N-DOCOSANE	13.857	563416	2.881 ug/ml
10) N-TETRACOSANE	14.959	1034327	5.669 ug/ml
11) N-HEXACOSANE	15.979	272799	1.667 ug/ml
12) N-OCTACOSANE	16.928	569841	3.754 ug/ml
13) N-TRIACONTANE	17.814	440349	2.890 ug/ml
14) N-DOTRIACONTANE	18.647	387049	2.489 ug/ml
15) N-TETRATRIACONTANE	19.431	355202	2.701 ug/ml
16) N-HEXATRIACONTANE	20.173	398072	3.771 ug/ml

(f)=RT Delta > 1/2 Window

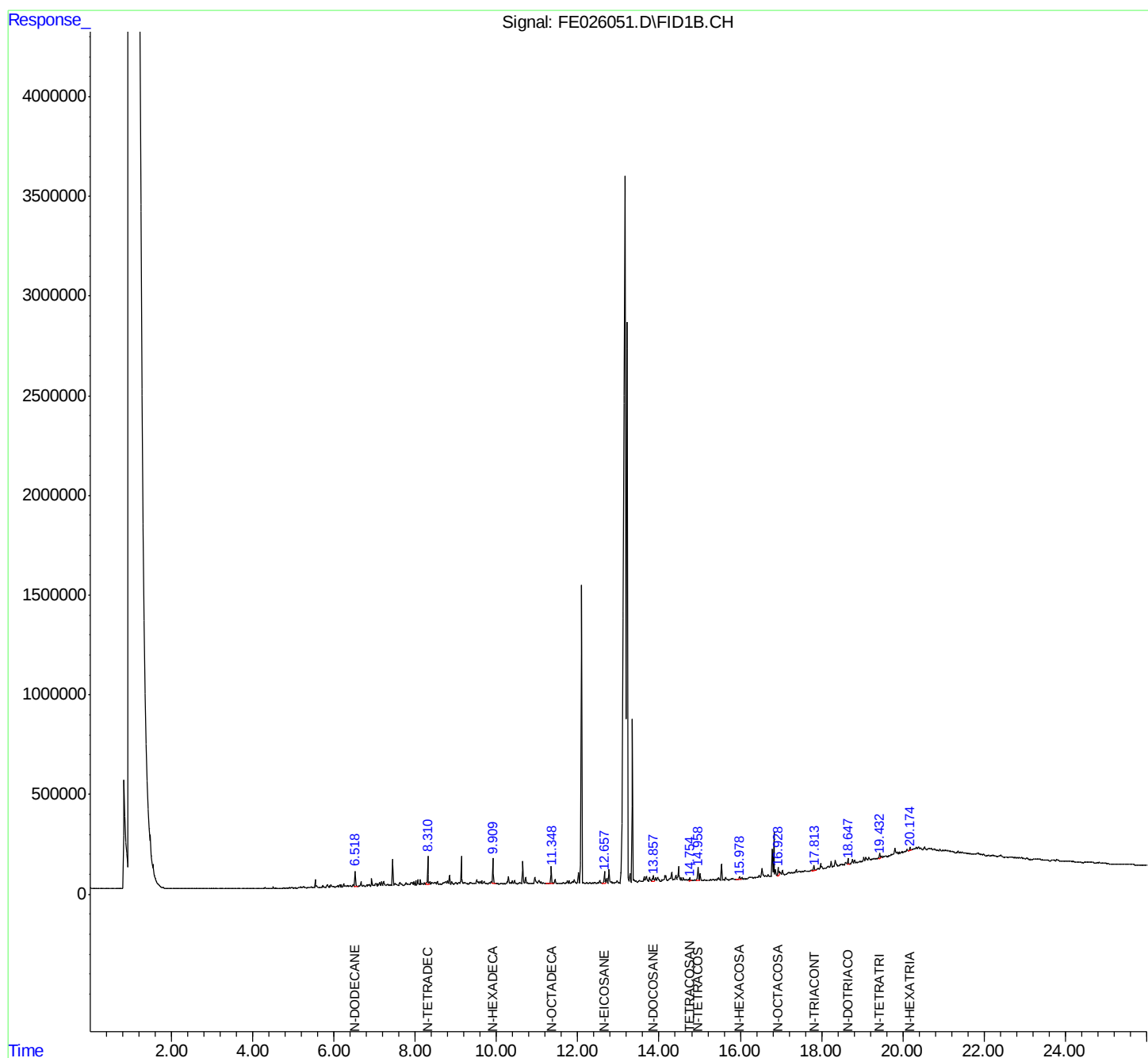
(m)=manual int.

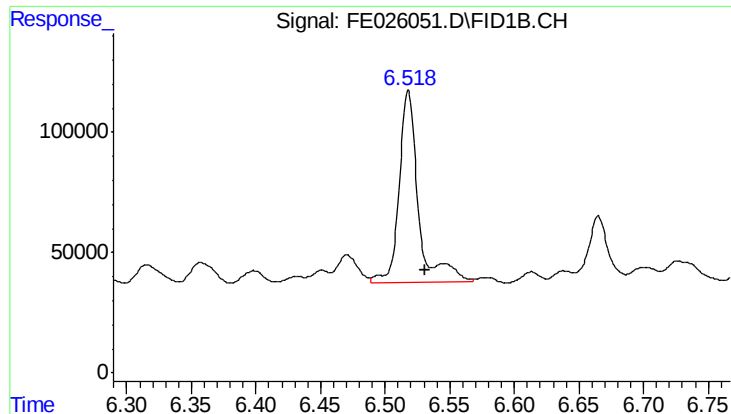
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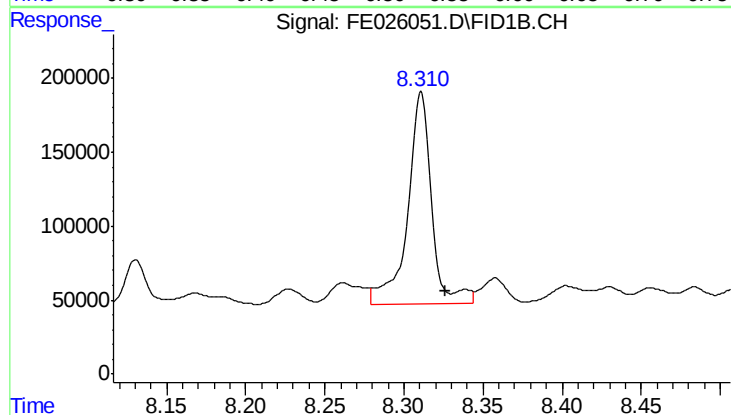




#3 N-DODECANE

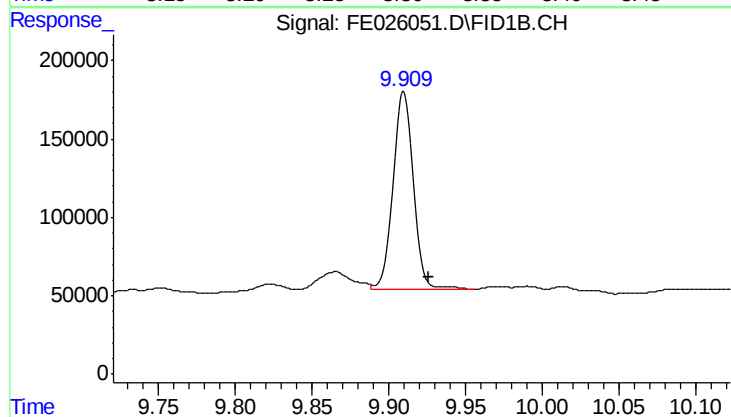
R.T.: 6.518 min
Delta R.T.: -0.012 min
Response: 828160
Conc: 4.84 ug/ml

Instrument :
FID_E
ClientSampleId :



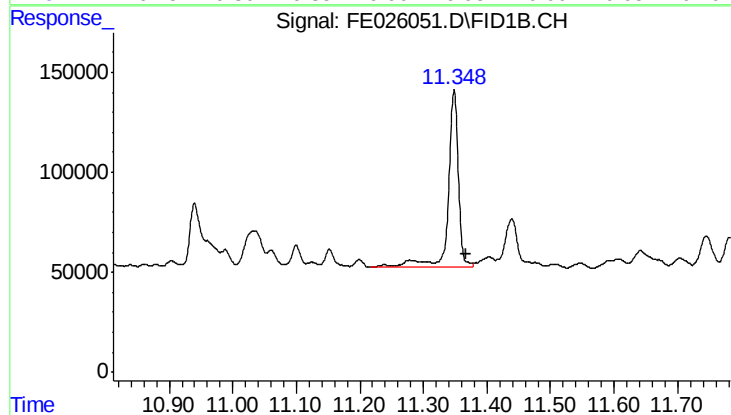
#4 N-TETRADECANE

R.T.: 8.311 min
Delta R.T.: -0.015 min
Response: 1548455
Conc: 8.26 ug/ml



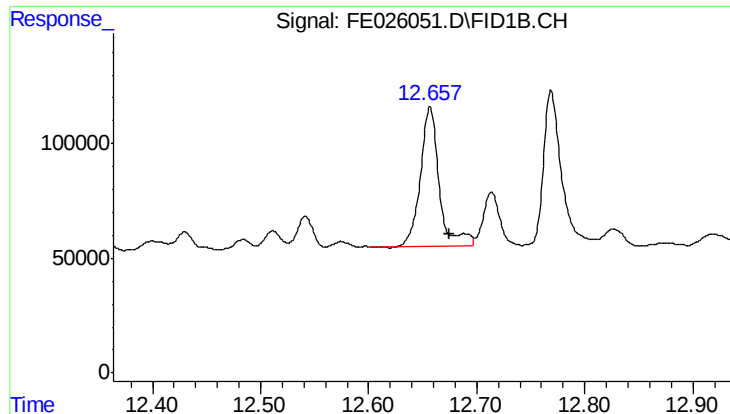
#5 N-HEXADECANE

R.T.: 9.910 min
Delta R.T.: -0.016 min
Response: 1174863
Conc: 5.92 ug/ml



#6 N-OCTADECANE

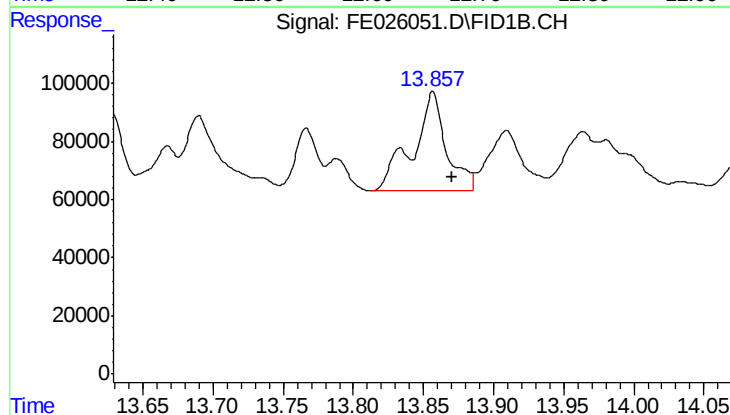
R.T.: 11.348 min
Delta R.T.: -0.018 min
Response: 985719
Conc: 4.67 ug/ml



#7 N-EICOSANE

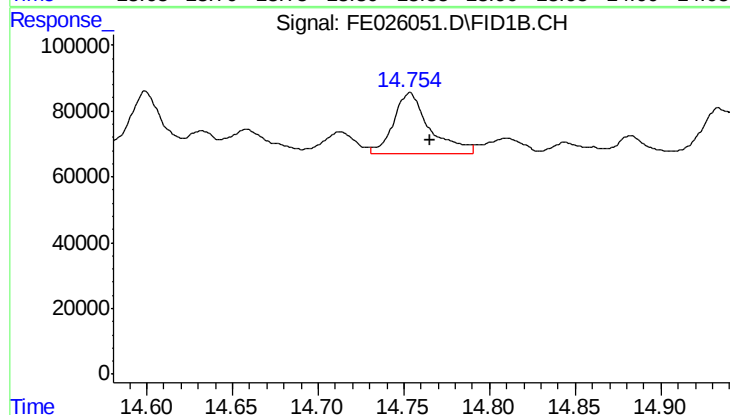
R.T.: 12.657 min
Delta R.T.: -0.017 min
Response: 742259
Conc: 3.59 ug/ml

Instrument :
FID_E
ClientSampleId :



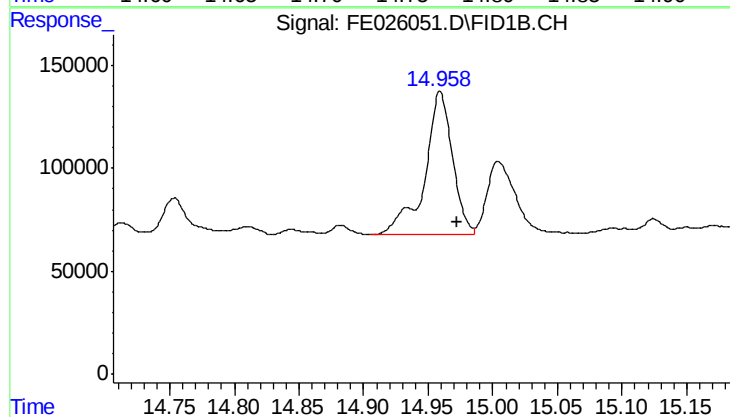
#8 N-DOCOSANE

R.T.: 13.857 min
Delta R.T.: -0.014 min
Response: 563416
Conc: 2.88 ug/ml



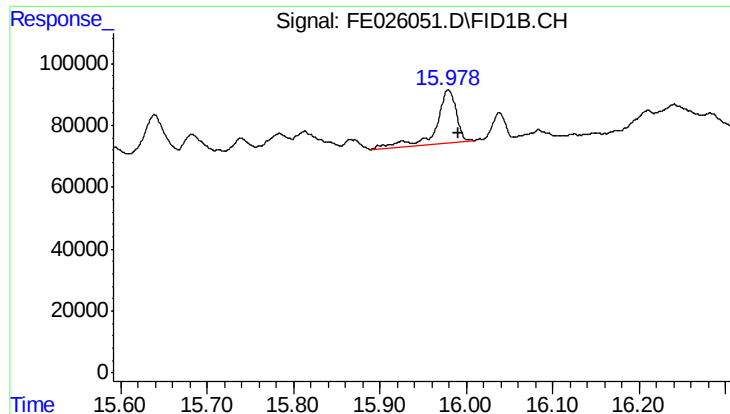
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.753 min
Delta R.T.: -0.012 min
Response: 272898
Conc: 1.72 ug/ml



#10 N-TETRACOSANE

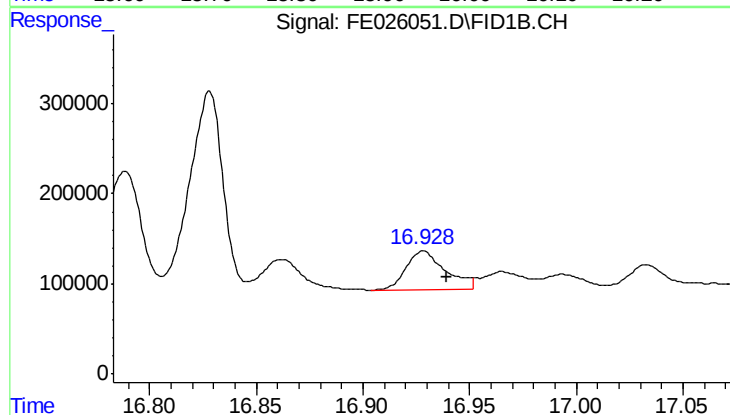
R.T.: 14.959 min
Delta R.T.: -0.013 min
Response: 1034327
Conc: 5.67 ug/ml



#11 N-HEXACOSANE

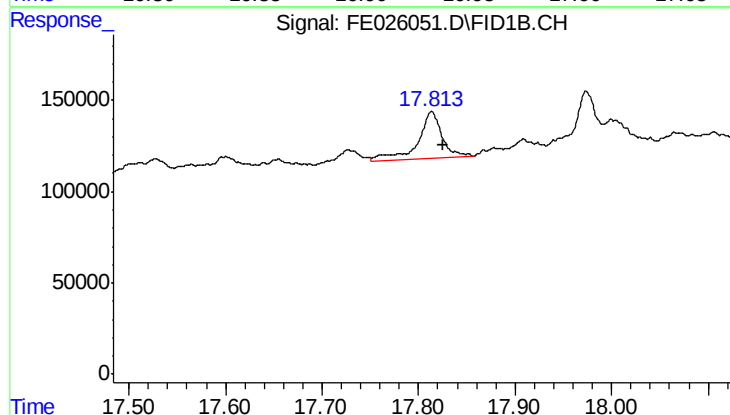
R.T.: 15.979 min
Delta R.T.: -0.012 min
Response: 272799
Conc: 1.67 ug/ml

Instrument :
FID_E
ClientSampleId :



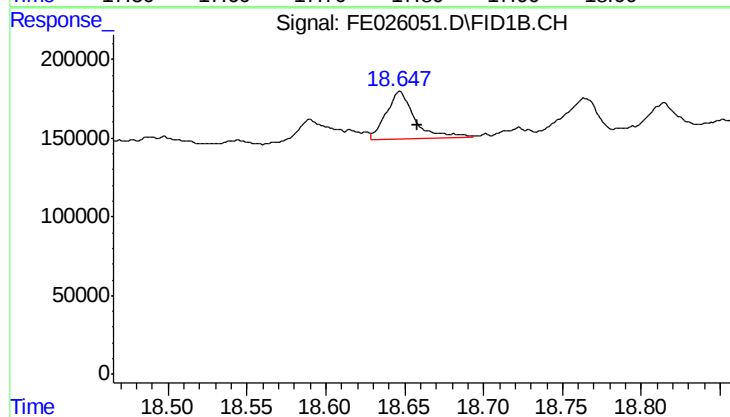
#12 N-OCTACOSANE

R.T.: 16.928 min
Delta R.T.: -0.011 min
Response: 569841
Conc: 3.75 ug/ml



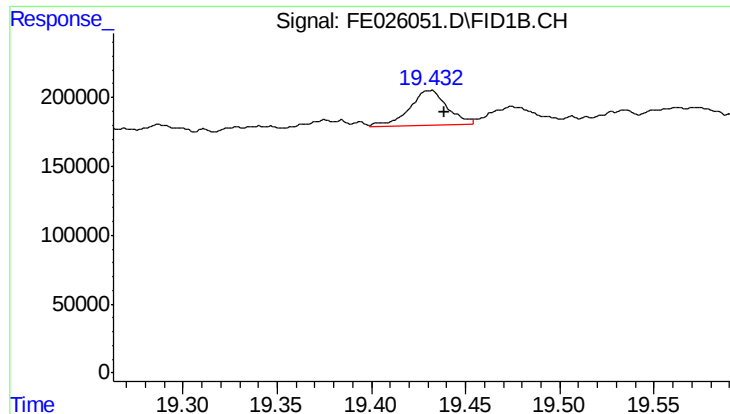
#13 N-TRIACONTANE

R.T.: 17.814 min
Delta R.T.: -0.012 min
Response: 440349
Conc: 2.89 ug/ml



#14 N-DOTRIACONTANE

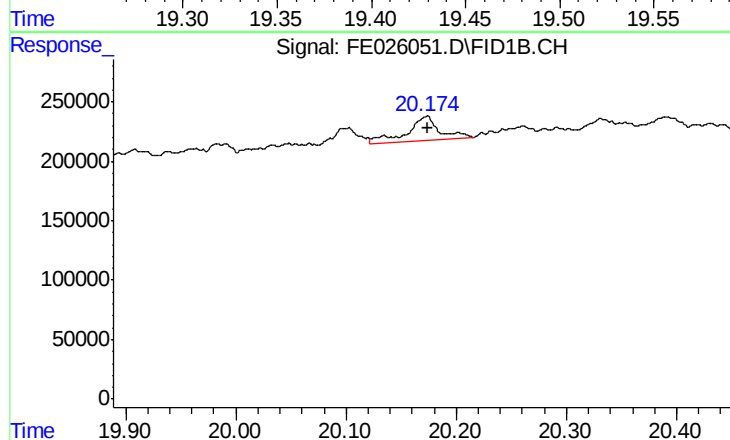
R.T.: 18.647 min
Delta R.T.: -0.011 min
Response: 387049
Conc: 2.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.431 min
Delta R.T.: -0.008 min
Response: 355202
Conc: 2.70 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.173 min
Delta R.T.: -0.002 min
Response: 398072
Conc: 3.77 ug/ml