

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101122\
 Data File : FG010841.D
 Signal(s) : FID1A.ch
 Acq On : 11 Oct 2022 17:26
 Operator : YP\AJ
 Sample : N5066-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 07:50:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.743	2197015	18.109 ug/ml
Target Compounds			
4) N-TETRADECANE	8.324	243565	1.816 ug/ml
5) N-HEXADECANE	9.869	491369	3.544 ug/ml
7) N-EICOSANE	12.639	948285	6.706 ug/ml
8) N-DOCOSANE	13.835	2692180	19.448 ug/ml
10) N-TETRACOSANE	14.945	2584561	18.760 ug/ml
11) N-HEXACOSANE	15.967	2372393	17.585 ug/ml
12) N-OCTACOSANE	16.916	1873991	14.291 ug/ml
13) N-TRIACONTANE	17.804	785108	6.099 ug/ml
14) N-DOTRIACONTANE	18.638	732654	5.766 ug/ml

(f)=RT Delta > 1/2 Window

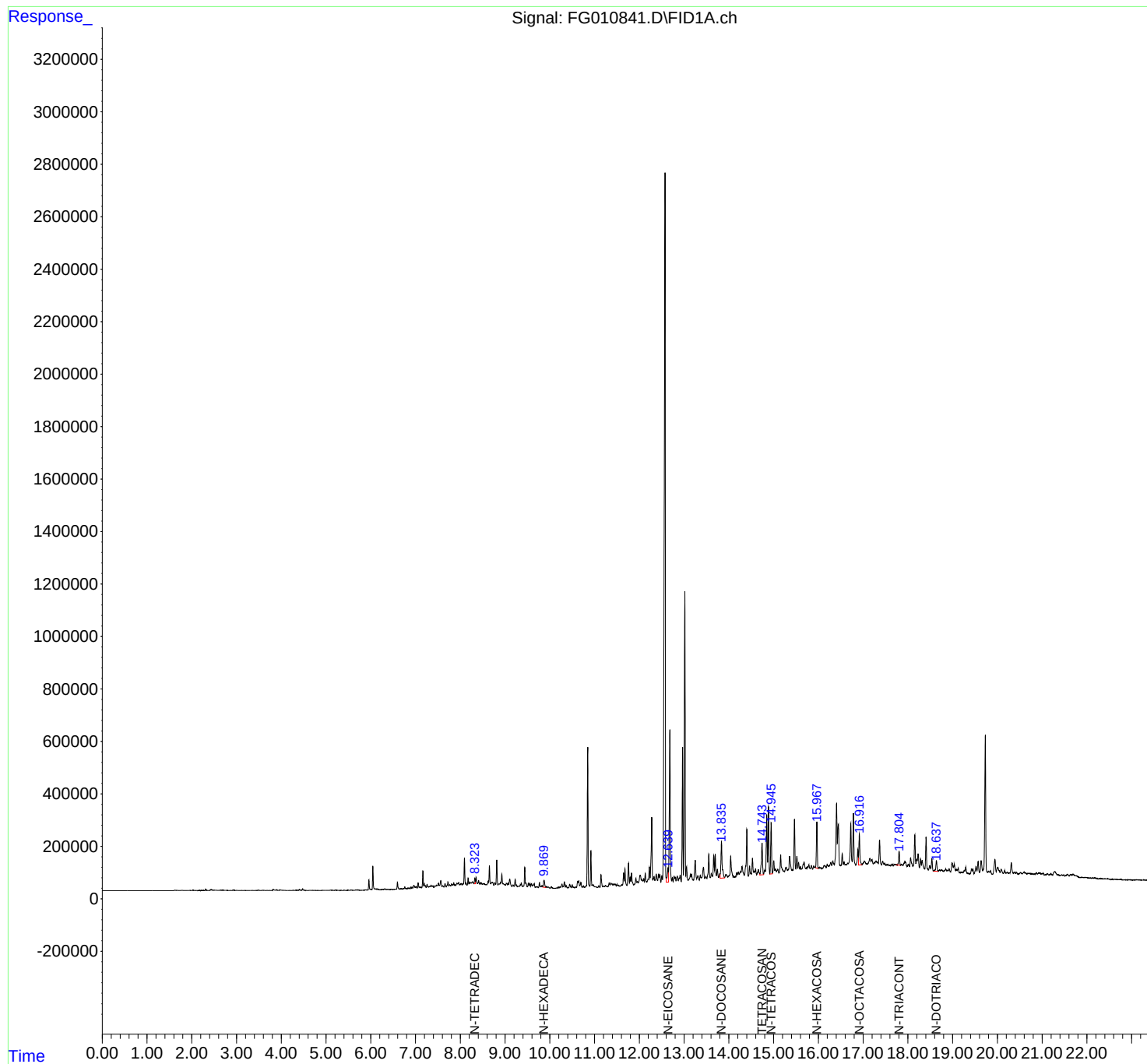
(m)=manual int.

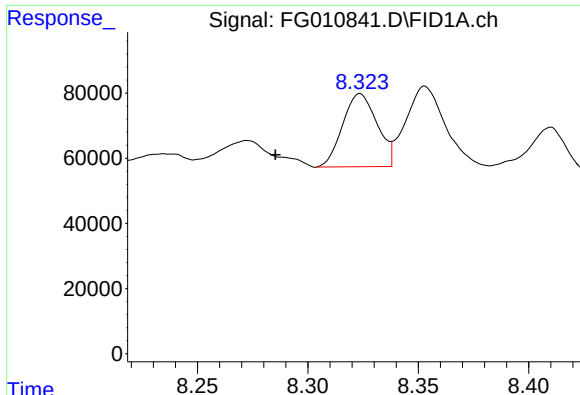
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

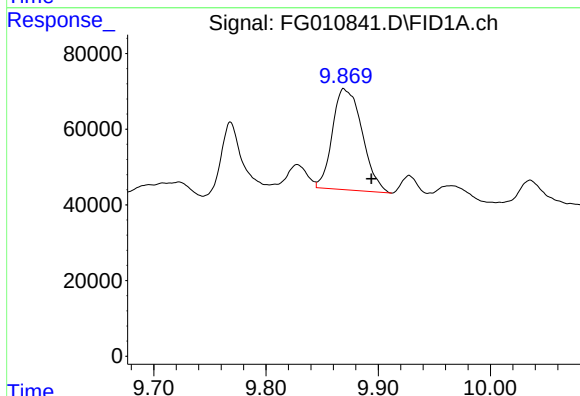




#4 N-TETRADECANE

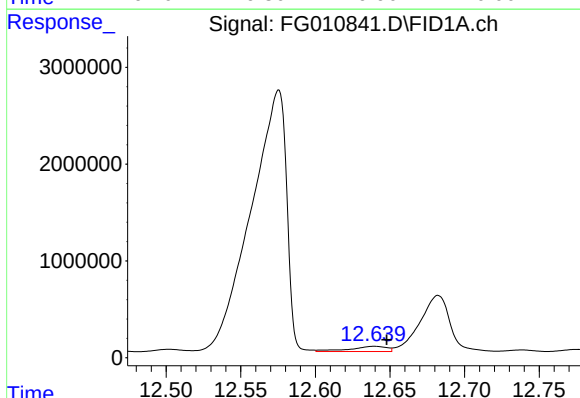
R.T.: 8.324 min
Delta R.T.: 0.038 min
Response: 243565
Conc: 1.82 ug/ml

Instrument :
FID_G
ClientSampleId :



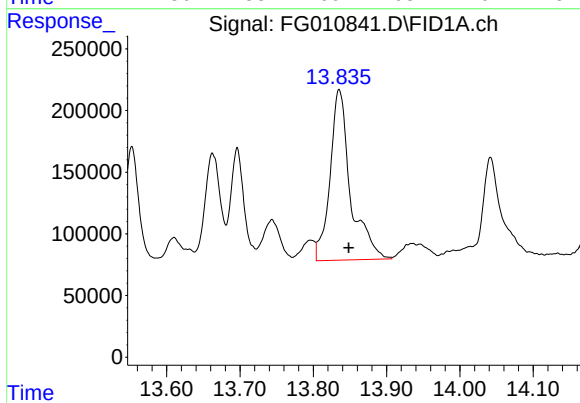
#5 N-HEXADECANE

R.T.: 9.869 min
Delta R.T.: -0.024 min
Response: 491369
Conc: 3.54 ug/ml



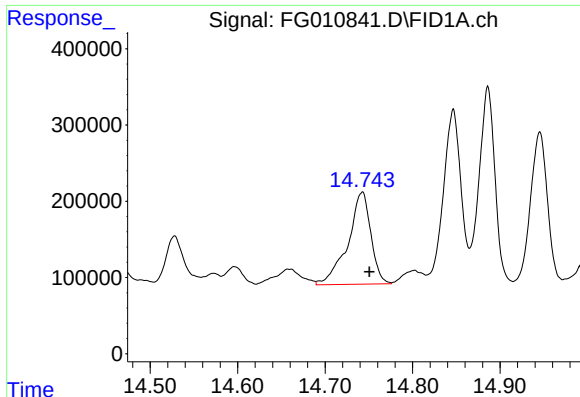
#7 N-EICOSANE

R.T.: 12.639 min
Delta R.T.: -0.008 min
Response: 948285
Conc: 6.71 ug/ml



#8 N-DOCOSANE

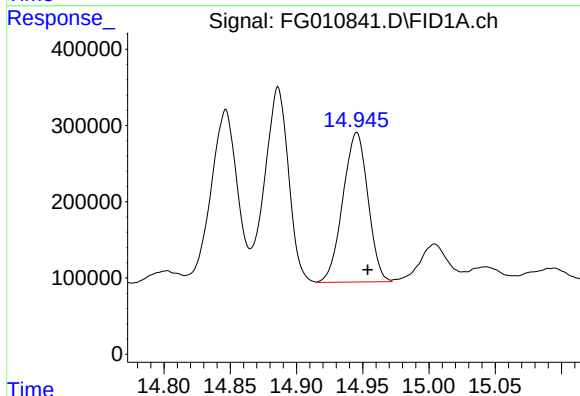
R.T.: 13.835 min
Delta R.T.: -0.013 min
Response: 2692180
Conc: 19.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

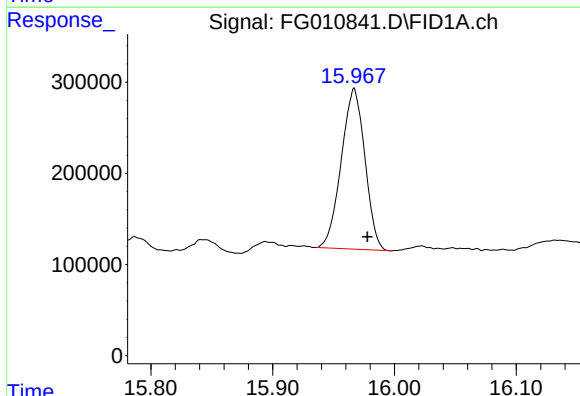
R.T.: 14.743 min
Delta R.T.: -0.008 min
Response: 2197015
Conc: 18.11 ug/ml

Instrument :
FID_G
ClientSampleId :



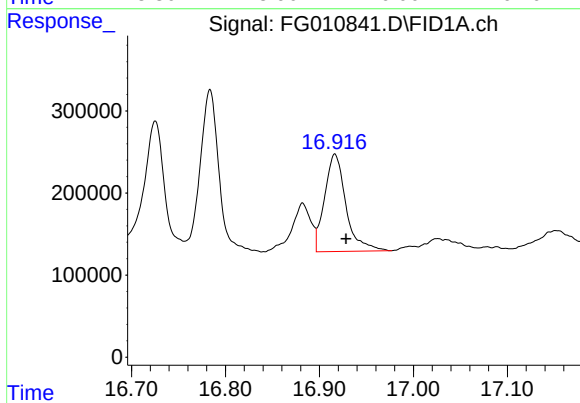
#10 N-TETRACOSANE

R.T.: 14.945 min
Delta R.T.: -0.008 min
Response: 2584561
Conc: 18.76 ug/ml



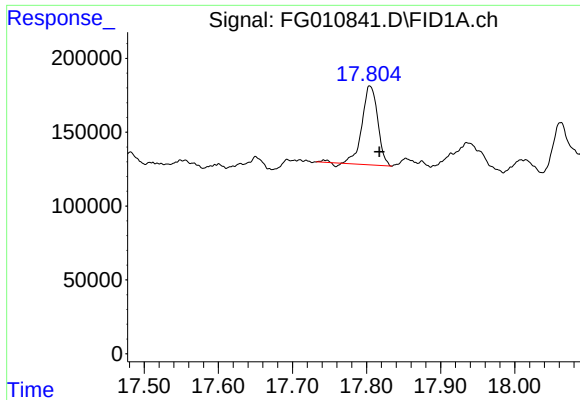
#11 N-HEXACOSANE

R.T.: 15.967 min
Delta R.T.: -0.011 min
Response: 2372393
Conc: 17.58 ug/ml



#12 N-OCTACOSANE

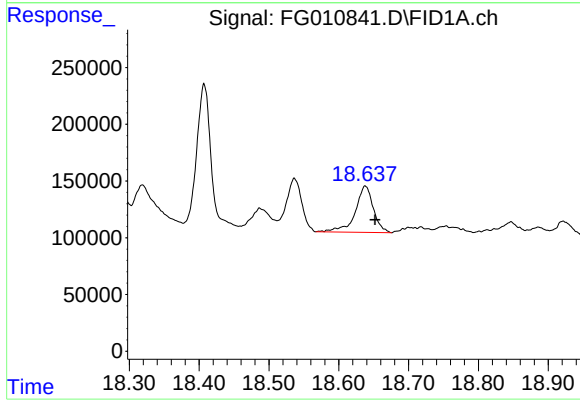
R.T.: 16.916 min
Delta R.T.: -0.012 min
Response: 1873991
Conc: 14.29 ug/ml



#13 N-TRIACONTANE

R.T.: 17.804 min
Delta R.T.: -0.013 min
Response: 785108
Conc: 6.10 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.638 min
Delta R.T.: -0.014 min
Response: 732654
Conc: 5.77 ug/ml