

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060822\
 Data File : FG009838.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jun 2022 13:51
 Operator : AJ\MA
 Sample : N3209-09 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 09 02:08:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 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...	14.835	280359	2.664 ug/ml
Target Compounds			
1) N-OCTANE	1.868	344552	2.750 ug/ml
2) N-DECANE	4.367	41092	0.325 ug/ml
3) N-DODECANE	6.552	258773	2.051 ug/ml
4) N-TETRADECANE	8.387	142954	1.125 ug/ml
5) N-HEXADECANE	9.974	266515	2.113 ug/ml
6) N-OCTADECANE	11.417	327737	2.597 ug/ml
7) N-EICOSANE	12.731	211603	1.730 ug/ml
8) N-DOCOSANE	13.932	318598	2.642 ug/ml
10) N-TETRACOSANE	15.040	258775	2.208 ug/ml
11) N-HEXACOSANE	16.065	136803	1.206 ug/ml
12) N-OCTACOSANE	17.016	85653	0.749 ug/ml

(f)=RT Delta > 1/2 Window

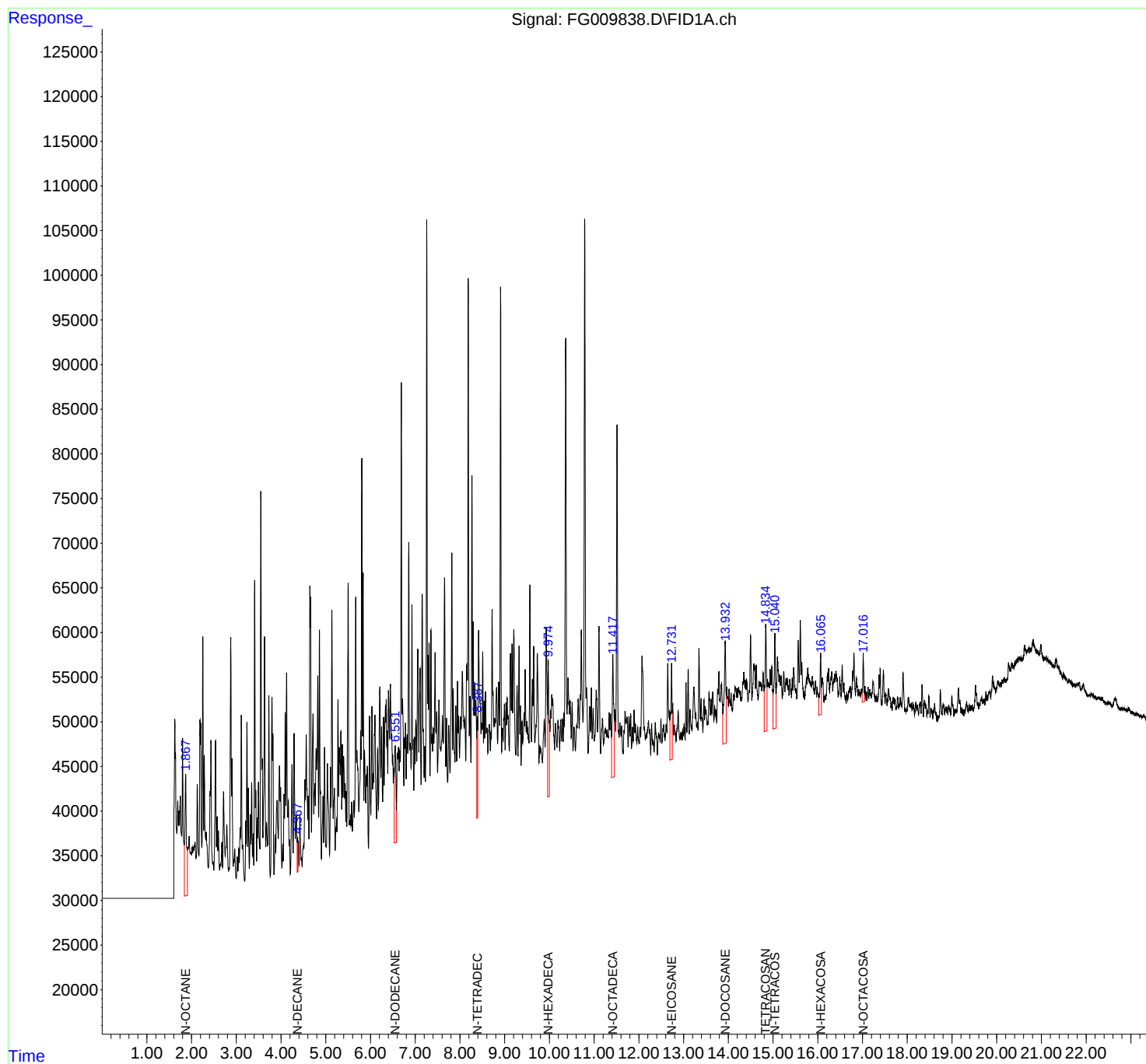
(m)=manual int.

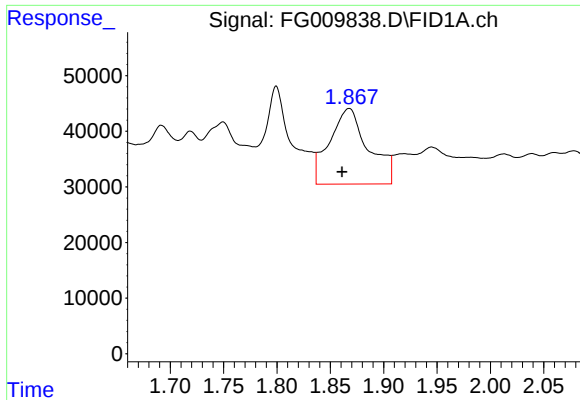
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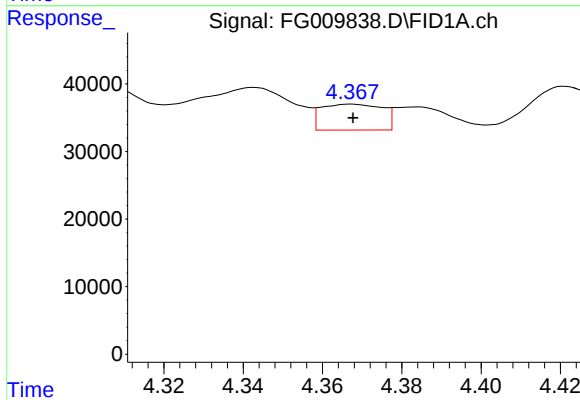




#1 N-OCTANE

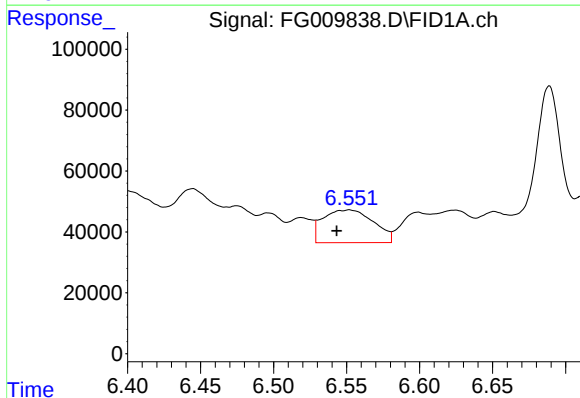
R.T.: 1.868 min
Delta R.T.: 0.007 min
Response: 344552
Conc: 2.75 ug/ml

Instrument :
FID_F
ClientSampleId :



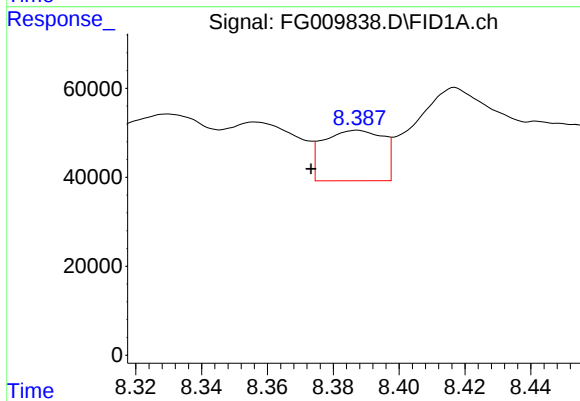
#2 N-DECANE

R.T.: 4.367 min
Delta R.T.: 0.000 min
Response: 41092
Conc: 0.33 ug/ml



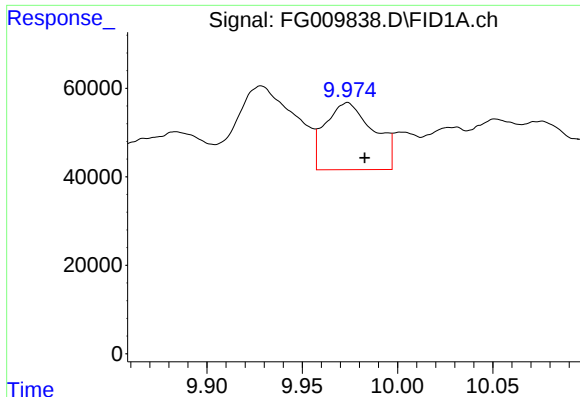
#3 N-DODECANE

R.T.: 6.552 min
Delta R.T.: 0.009 min
Response: 258773
Conc: 2.05 ug/ml



#4 N-TETRADECANE

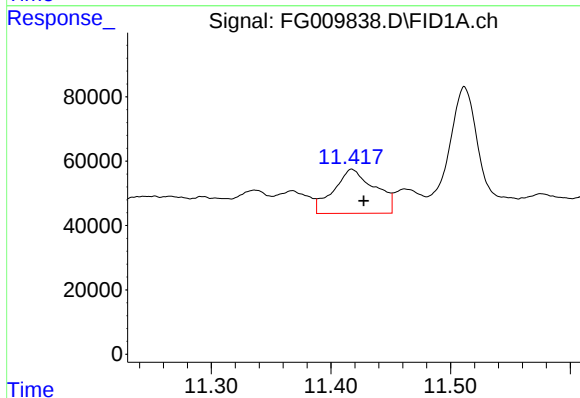
R.T.: 8.387 min
Delta R.T.: 0.014 min
Response: 142954
Conc: 1.13 ug/ml



#5 N-HEXADECANE

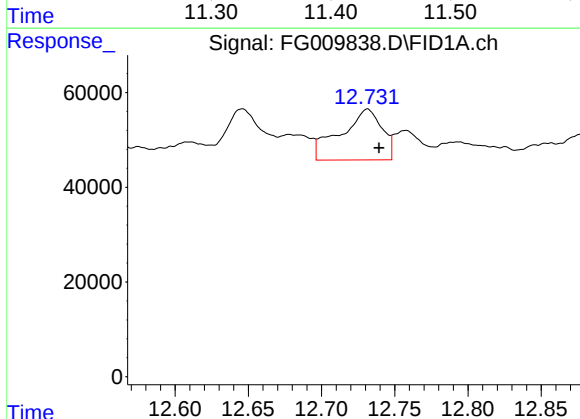
R.T.: 9.974 min
Delta R.T.: -0.009 min
Response: 266515
Conc: 2.11 ug/ml

Instrument :
FID_F
ClientSampleId :



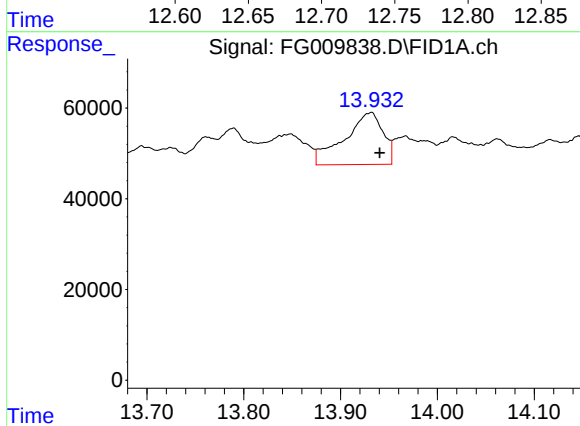
#6 N-OCTADECANE

R.T.: 11.417 min
Delta R.T.: -0.010 min
Response: 327737
Conc: 2.60 ug/ml



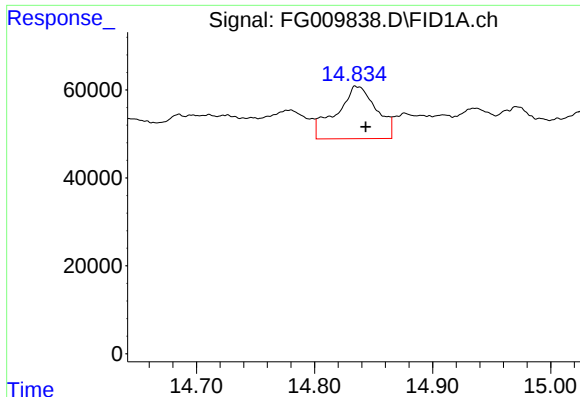
#7 N-EICOSANE

R.T.: 12.731 min
Delta R.T.: -0.008 min
Response: 211603
Conc: 1.73 ug/ml



#8 N-DOCOSANE

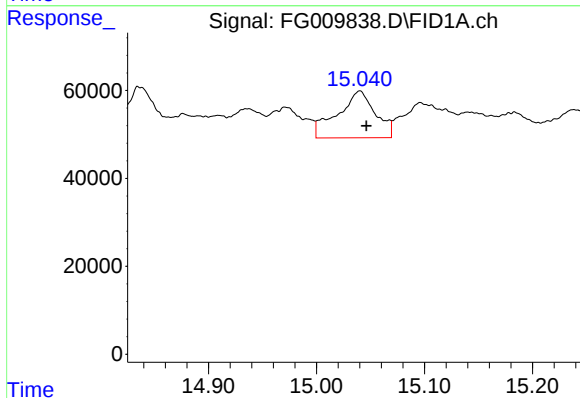
R.T.: 13.932 min
Delta R.T.: -0.009 min
Response: 318598
Conc: 2.64 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

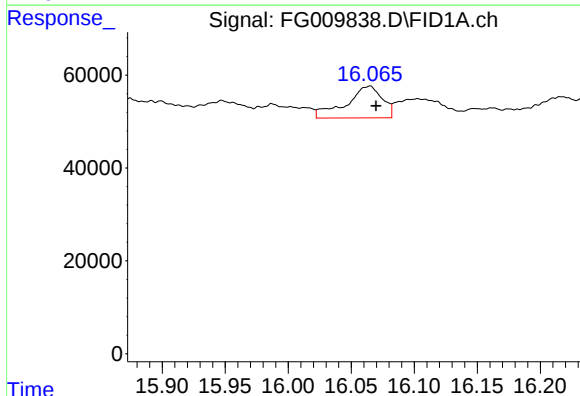
R.T.: 14.835 min
Delta R.T.: -0.008 min
Response: 280359
Conc: 2.66 ug/ml

Instrument :
FID_F
ClientSampleId :



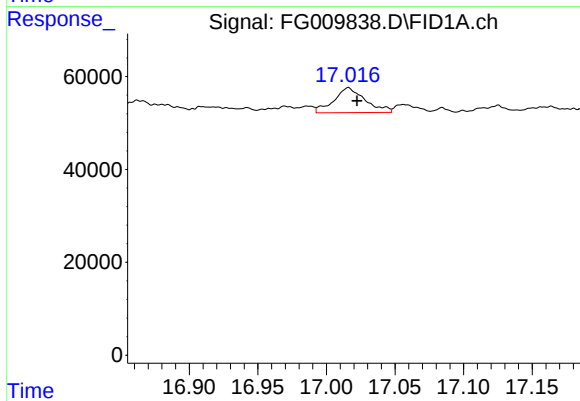
#10 N-TETRACOSANE

R.T.: 15.040 min
Delta R.T.: -0.006 min
Response: 258775
Conc: 2.21 ug/ml



#11 N-HEXACOSANE

R.T.: 16.065 min
Delta R.T.: -0.005 min
Response: 136803
Conc: 1.21 ug/ml



#12 N-OCTACOSANE

R.T.: 17.016 min
Delta R.T.: -0.006 min
Response: 85653
Conc: 0.75 ug/ml