

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091522\
 Data File : FF011461.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2022 15:19
 Operator : YP\AJ
 Sample : N4630-19 25X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 03:31:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 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...	14.783	72004	0.642 ug/ml
Target Compounds			
3) N-DODECANE	6.455f	43283	0.331 ug/ml
5) N-HEXADECANE	9.942	52832	0.398 ug/ml
6) N-OCTADECANE	11.382	43918	0.330 ug/ml
7) N-EICOSANE	12.691	112884	0.858 ug/ml
8) N-DOCOSANE	13.893	135279	1.058 ug/ml
10) N-TETRACOSANE	14.988	57062	0.448 ug/ml
11) N-HEXACOSANE	16.010	160471	1.285 ug/ml
12) N-OCTACOSANE	16.952	459860	3.754 ug/ml

(f)=RT Delta > 1/2 Window

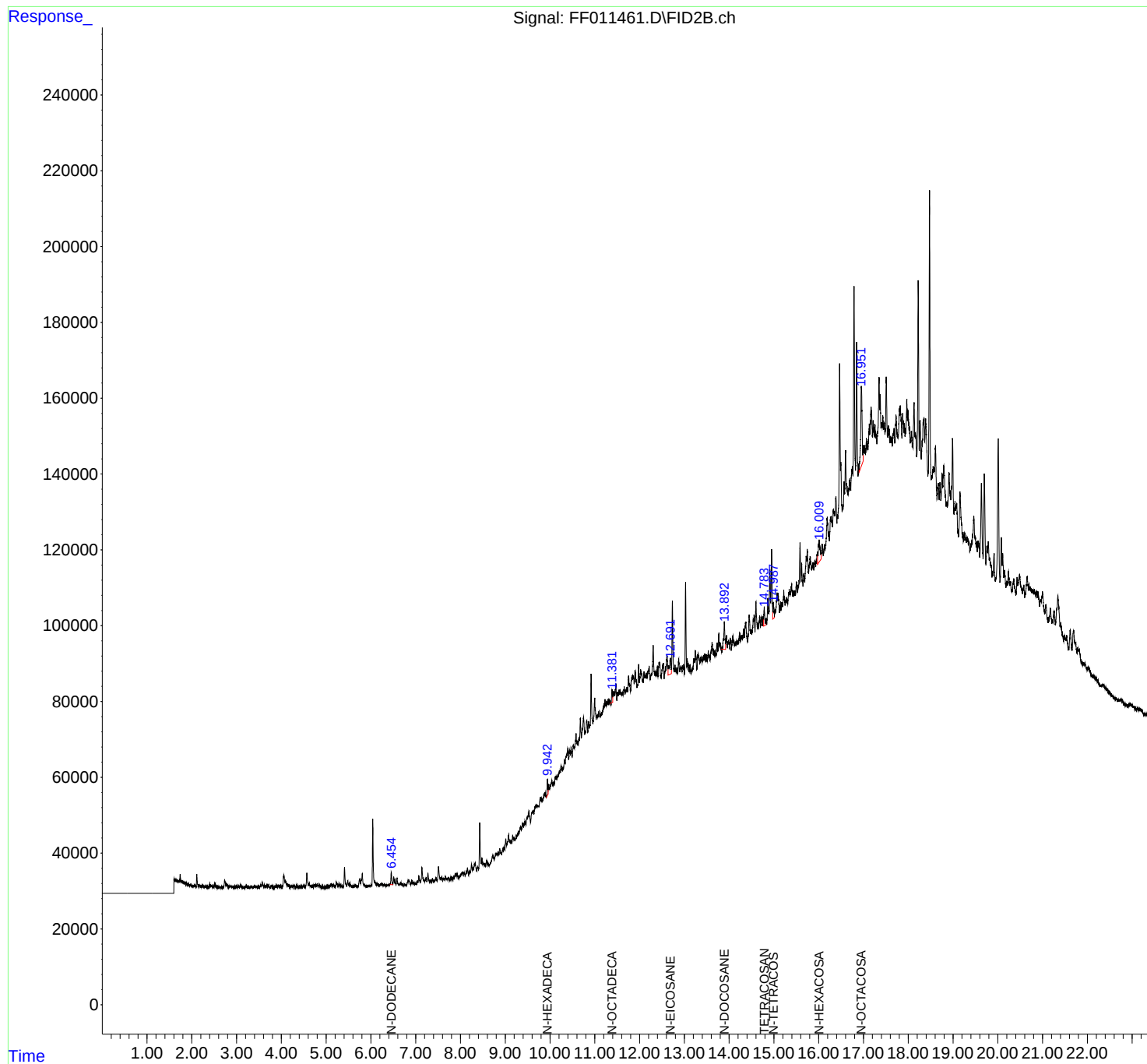
(m)=manual int.

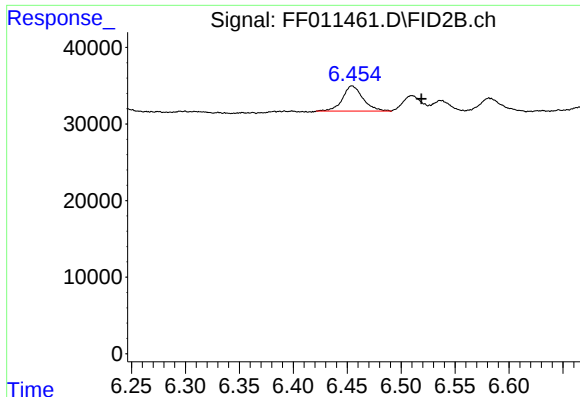
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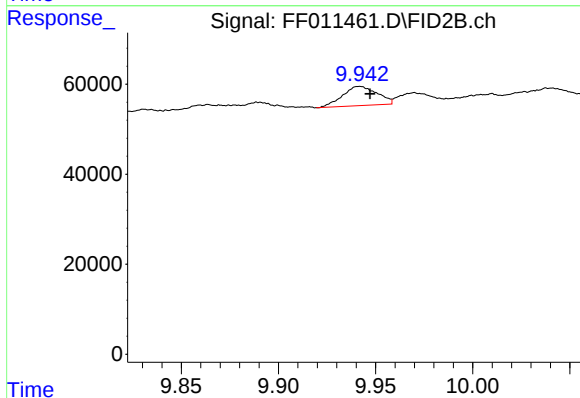




#3 N-DODECANE

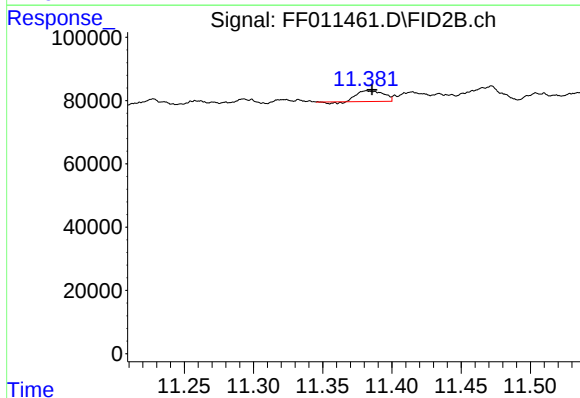
R.T.: 6.455 min
Delta R.T.: -0.064 min
Response: 43283
Conc: 0.33 ug/ml

Instrument :
FID_F
ClientSampleId :



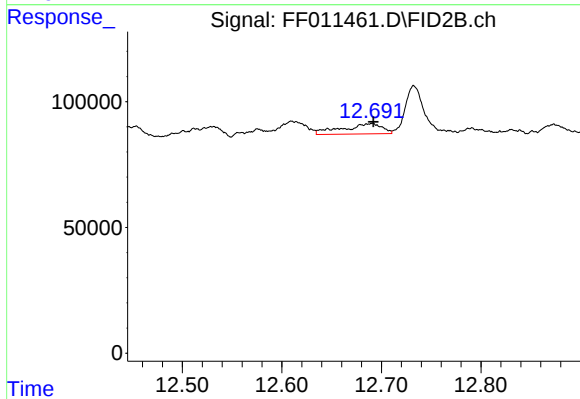
#5 N-HEXADECANE

R.T.: 9.942 min
Delta R.T.: -0.005 min
Response: 52832
Conc: 0.40 ug/ml



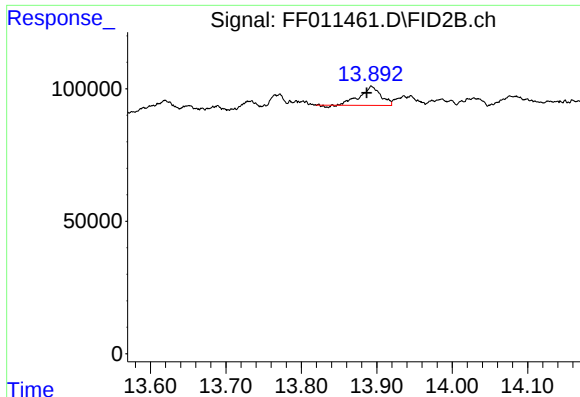
#6 N-OCTADECANE

R.T.: 11.382 min
Delta R.T.: -0.004 min
Response: 43918
Conc: 0.33 ug/ml



#7 N-EICOSANE

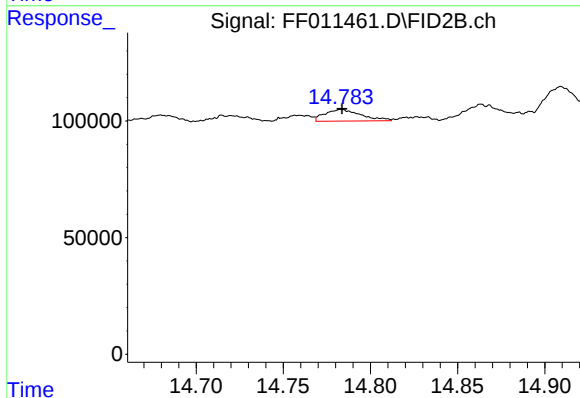
R.T.: 12.691 min
Delta R.T.: -0.001 min
Response: 112884
Conc: 0.86 ug/ml



#8 N-DOCOSANE

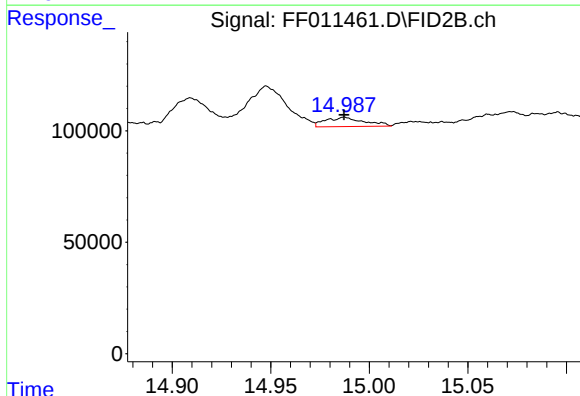
R.T.: 13.893 min
Delta R.T.: 0.007 min
Response: 135279
Conc: 1.06 ug/ml

Instrument :
FID_F
ClientSampleId :



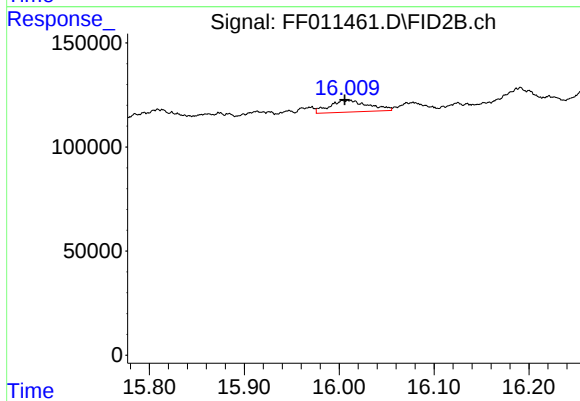
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.783 min
Delta R.T.: 0.000 min
Response: 72004
Conc: 0.64 ug/ml



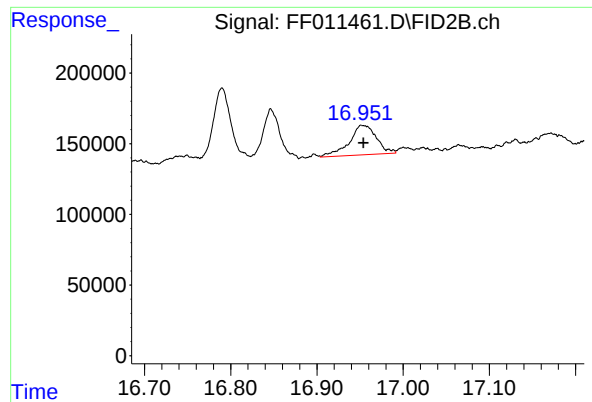
#10 N-TETRACOSANE

R.T.: 14.988 min
Delta R.T.: 0.000 min
Response: 57062
Conc: 0.45 ug/ml



#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: 0.004 min
Response: 160471
Conc: 1.28 ug/ml



#12 N-OCTACOSANE

R.T.: 16.952 min
Delta R.T.: -0.002 min
Response: 459860
Conc: 3.75 ug/ml

Instrument :
FID_F
ClientSampleId :