

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062323\
 Data File : FF012968.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 11:50
 Operator : YP\AJ
 Sample : 03357-04 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 06:38:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 2023
 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...	14.954	171634	1.470 ug/ml
Target Compounds			
3) N-DODECANE	6.691	129085	0.990 ug/ml
4) N-TETRADECANE	8.513	465350	3.595 ug/ml
5) N-HEXADECANE	10.116	632145	4.717 ug/ml
6) N-OCTADECANE	11.555	632185	4.604 ug/ml
7) N-EICOSANE	12.862	368385	2.690 ug/ml
8) N-DOCOSANE	14.057	229742	1.738 ug/ml
10) N-TETRACOSANE	15.147	180526	1.366 ug/ml
11) N-HEXACOSANE	16.185	10262	0.079 ug/ml
12) N-OCTACOSANE	17.147	46854	0.366 ug/ml
13) N-TRIACONTANE	18.014	108043	0.838 ug/ml
14) N-DOTRIACONTANE	18.836	86422	0.684 ug/ml
16) N-HEXATRIACONTANE	20.440	58324	0.486 ug/ml

(f)=RT Delta > 1/2 Window

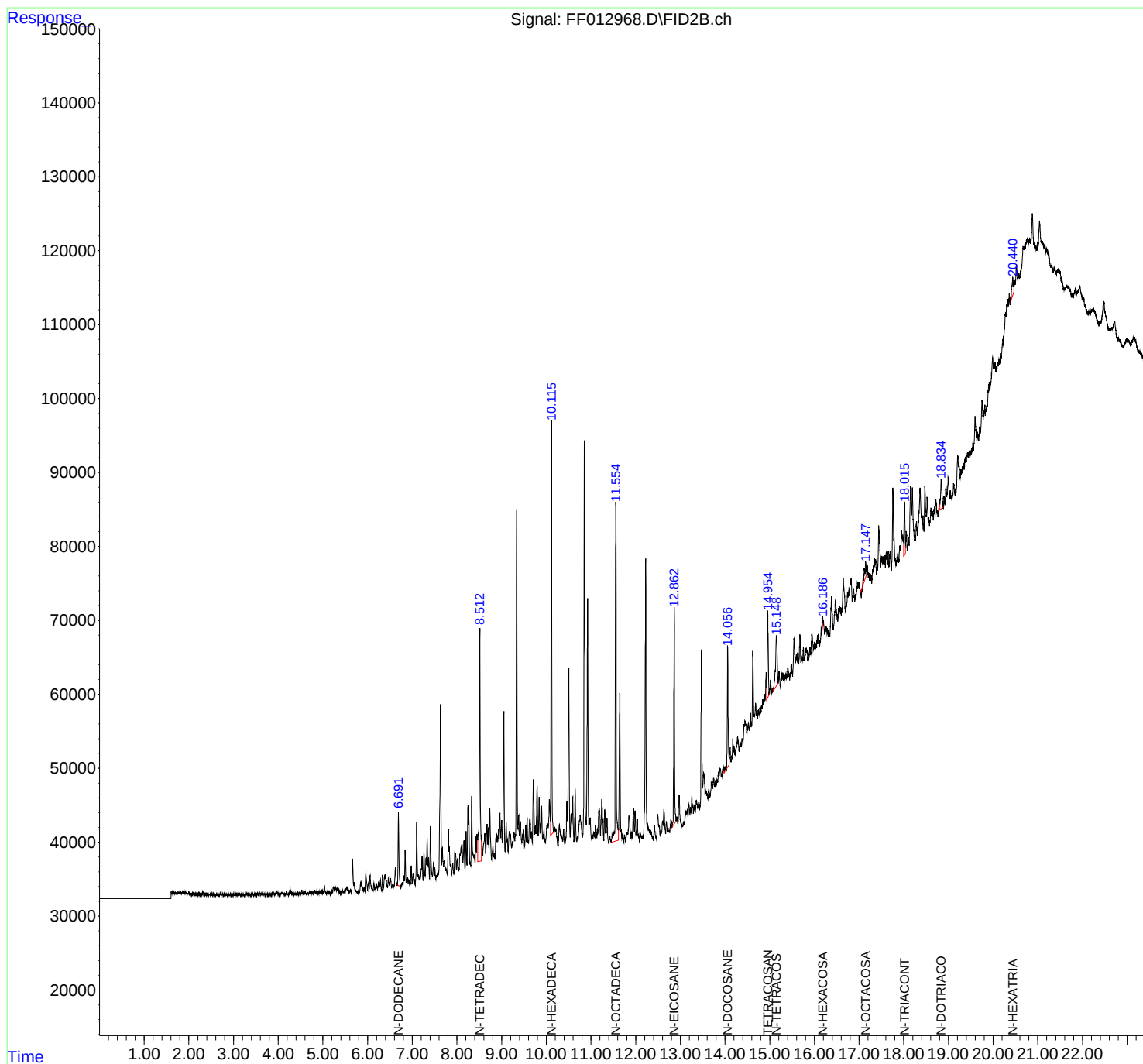
(m)=manual int.

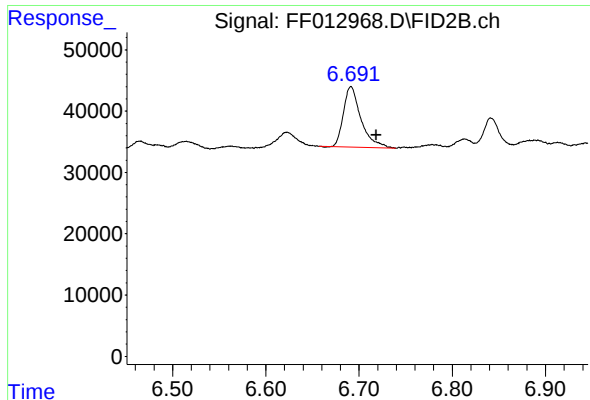
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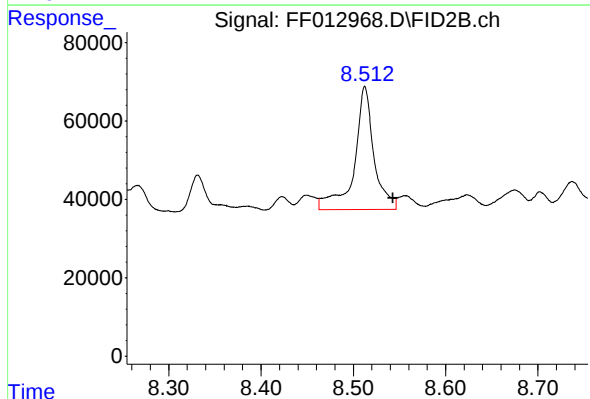




#3 N-DODECANE

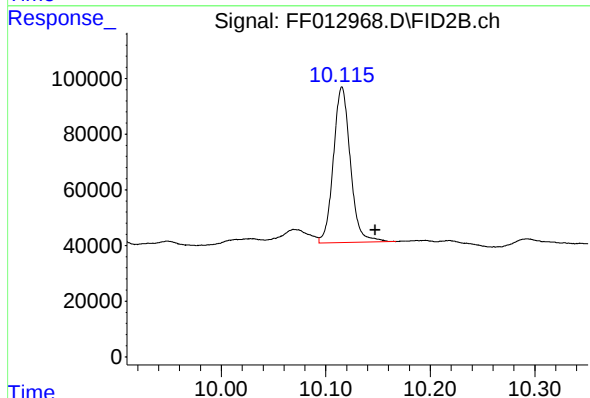
R.T.: 6.691 min
Delta R.T.: -0.027 min
Response: 129085
Conc: 0.99 ug/ml

Instrument :
FID_F
ClientSampleId :



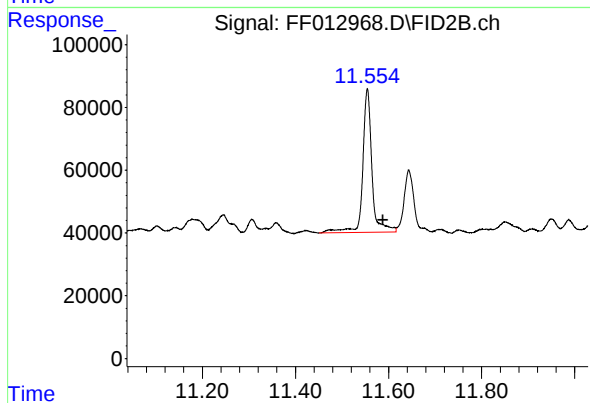
#4 N-TETRADECANE

R.T.: 8.513 min
Delta R.T.: -0.031 min
Response: 465350
Conc: 3.59 ug/ml



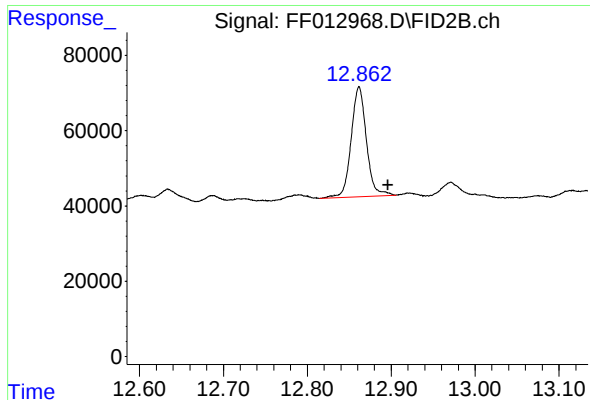
#5 N-HEXADECANE

R.T.: 10.116 min
Delta R.T.: -0.032 min
Response: 632145
Conc: 4.72 ug/ml



#6 N-OCTADECANE

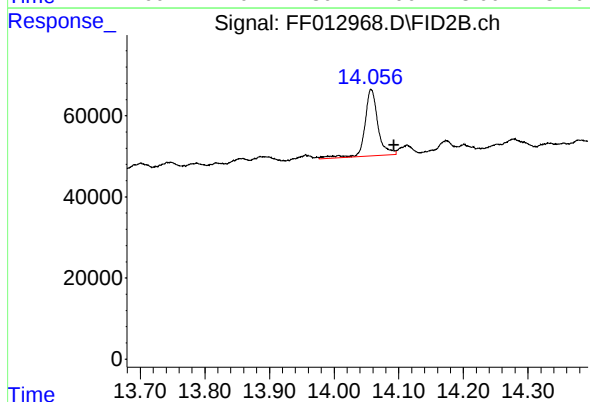
R.T.: 11.555 min
Delta R.T.: -0.034 min
Response: 632185
Conc: 4.60 ug/ml



#7 N-EICOSANE

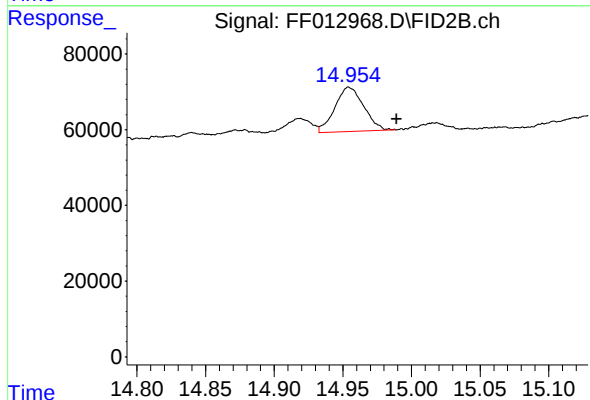
R.T.: 12.862 min
Delta R.T.: -0.034 min
Response: 368385
Conc: 2.69 ug/ml

Instrument :
FID_F
ClientSampleId :



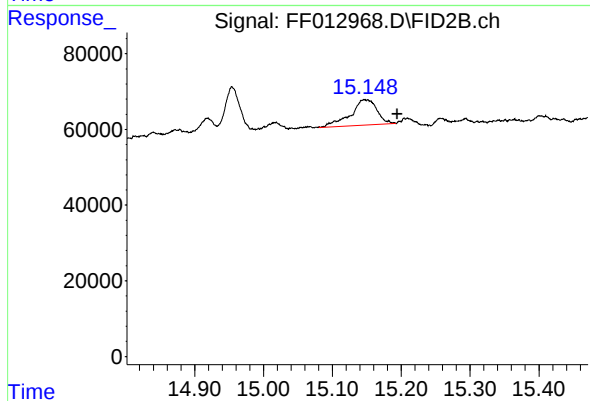
#8 N-DOCOSANE

R.T.: 14.057 min
Delta R.T.: -0.035 min
Response: 229742
Conc: 1.74 ug/ml



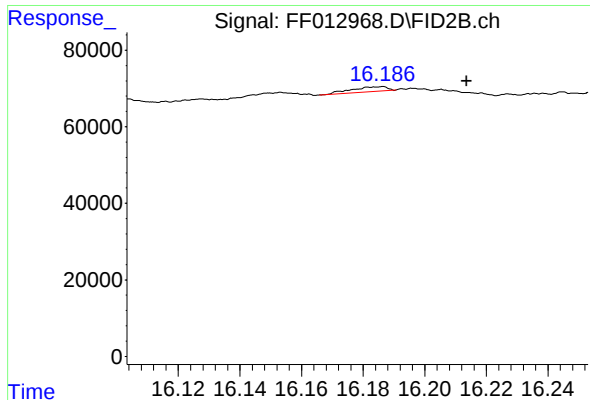
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.954 min
Delta R.T.: -0.035 min
Response: 171634
Conc: 1.47 ug/ml



#10 N-TETRACOSANE

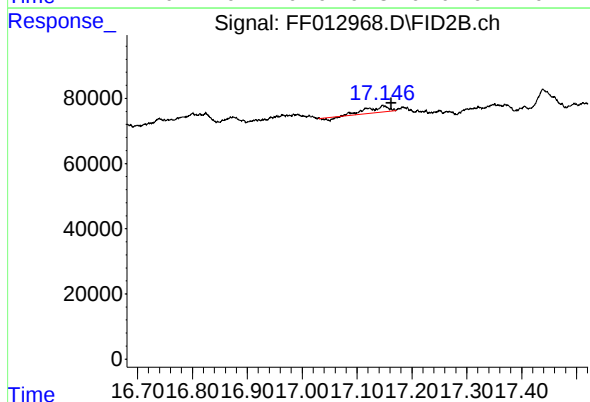
R.T.: 15.147 min
Delta R.T.: -0.048 min
Response: 180526
Conc: 1.37 ug/ml



#11 N-HEXACOSANE

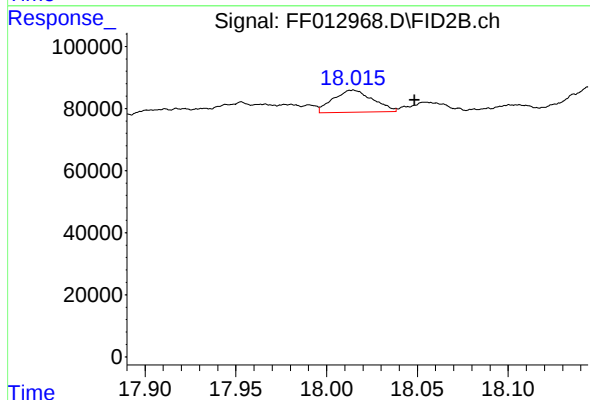
R.T.: 16.185 min
Delta R.T.: -0.028 min
Response: 10262
Conc: 0.08 ug/ml

Instrument :
FID_F
ClientSampleId :



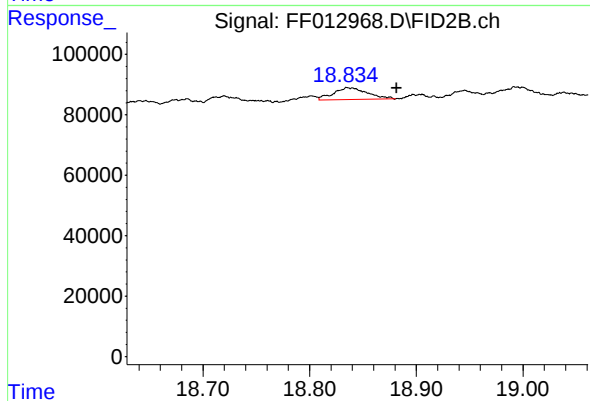
#12 N-OCTACOSANE

R.T.: 17.147 min
Delta R.T.: -0.016 min
Response: 46854
Conc: 0.37 ug/ml



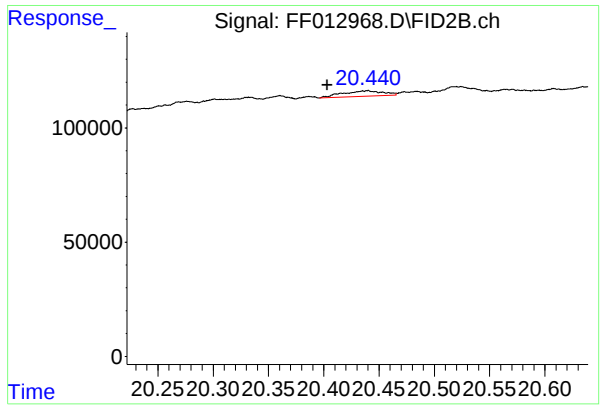
#13 N-TRIACONTANE

R.T.: 18.014 min
Delta R.T.: -0.034 min
Response: 108043
Conc: 0.84 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.836 min
Delta R.T.: -0.046 min
Response: 86422
Conc: 0.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.440 min
Delta R.T.: 0.037 min
Response: 58324
Conc: 0.49 ug/ml

Instrument :
FID_F
ClientSampleId :