

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061923\
 Data File : FF012905.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jun 2023 21:37
 Operator : YP\AJ
 Sample : 03289-09
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 02:44:52 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...	14.995	676022	5.789 ug/ml
Target Compounds			
4) N-TETRADECANE	8.598f	63836	0.493 ug/ml
5) N-HEXADECANE	10.149	219479	1.638 ug/ml
6) N-OCTADECANE	11.555	114400	0.833 ug/ml
7) N-EICOSANE	12.891	581515	4.246 ug/ml
8) N-DOCOSANE	14.104	2081503	15.745 ug/ml
10) N-TETRACOSANE	15.170	8845228	66.927 ug/ml
11) N-HEXACOSANE	16.193	1065143	8.241 ug/ml
12) N-OCTACOSANE	17.168	2620809	20.449 ug/ml
13) N-TRIACONTANE	18.060	483266	3.748 ug/ml
14) N-DOTRIACONTANE	18.837	2118701	16.762 ug/ml
15) N-TETRATRIACONTANE	19.702	213904	1.801 ug/ml
17) N-OCTATRIACONTANE	21.079f	106582	0.916 ug/ml

(f)=RT Delta > 1/2 Window

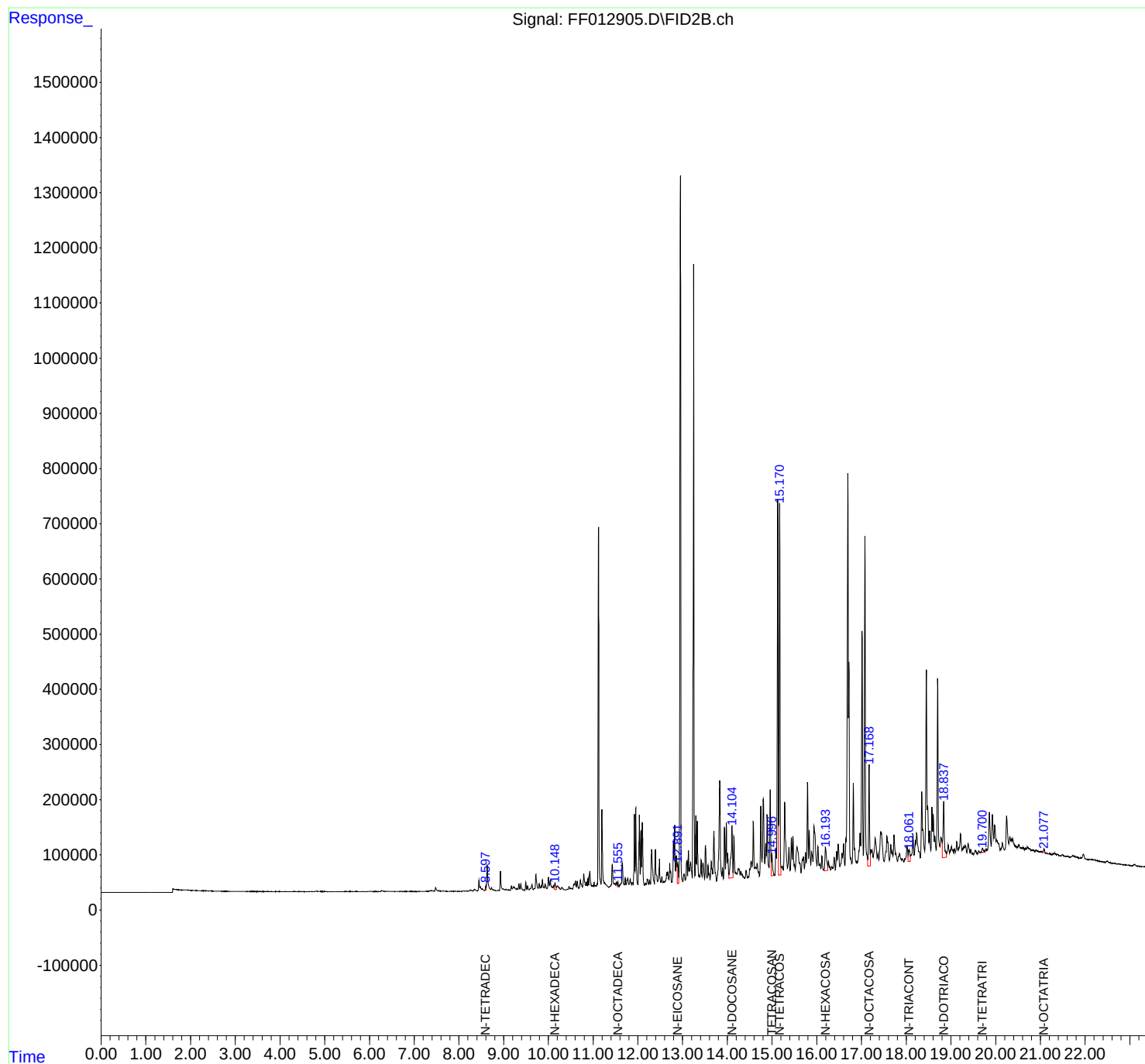
(m)=manual int.

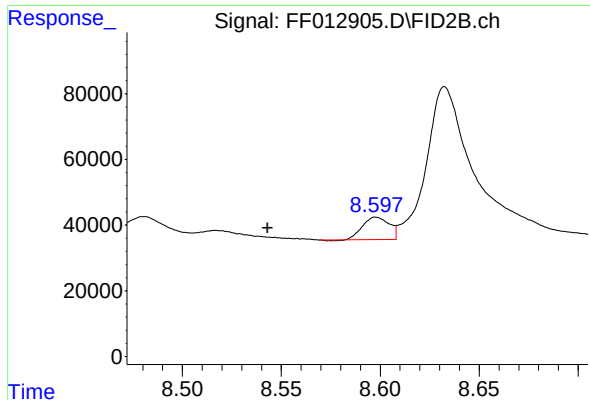
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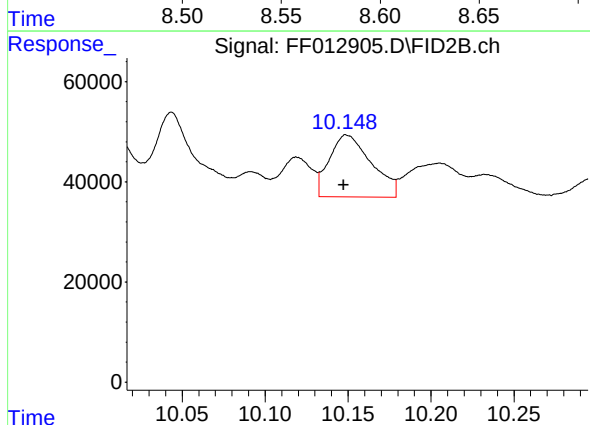




#4 N-TETRADECANE

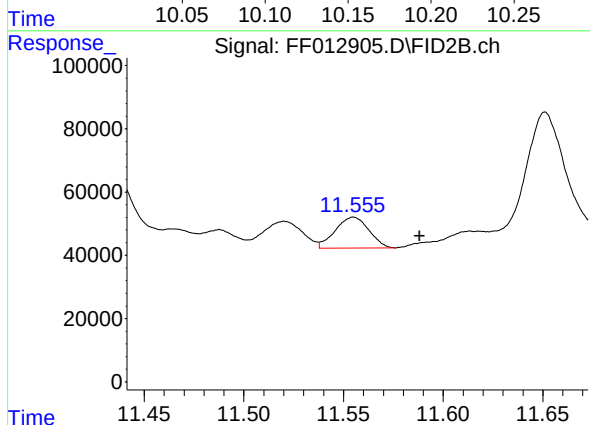
R.T.: 8.598 min
Delta R.T.: 0.055 min
Response: 63836
Conc: 0.49 ug/ml

Instrument :
FID_F
ClientSampleId :



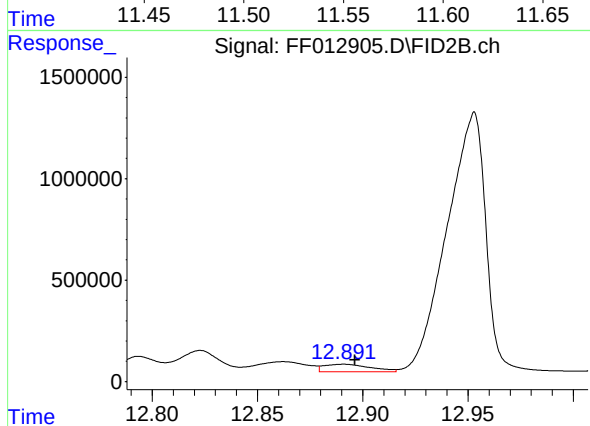
#5 N-HEXADECANE

R.T.: 10.149 min
Delta R.T.: 0.002 min
Response: 219479
Conc: 1.64 ug/ml



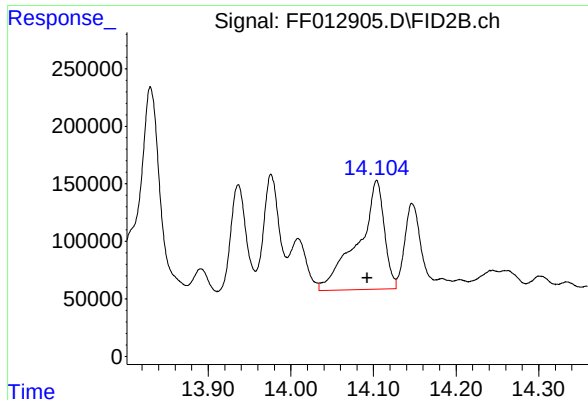
#6 N-OCTADECANE

R.T.: 11.555 min
Delta R.T.: -0.033 min
Response: 114400
Conc: 0.83 ug/ml



#7 N-EICOSANE

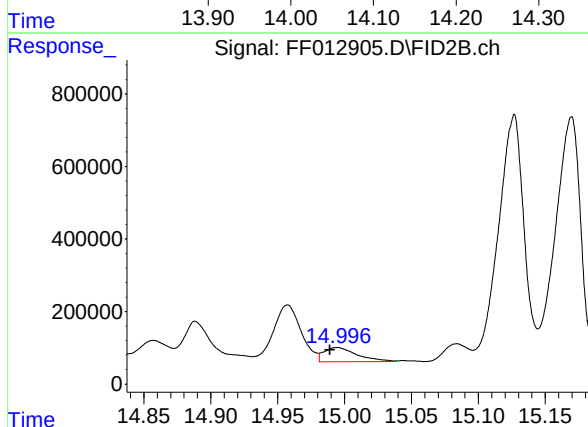
R.T.: 12.891 min
Delta R.T.: -0.005 min
Response: 581515
Conc: 4.25 ug/ml



#8 N-DOCOSANE

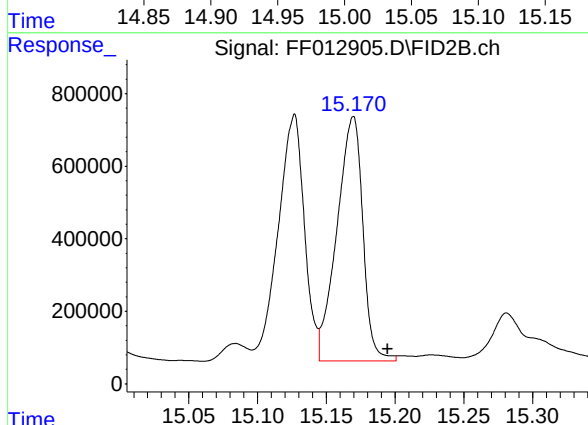
R.T.: 14.104 min
Delta R.T.: 0.011 min
Response: 2081503
Conc: 15.74 ug/ml

Instrument :
FID_F
ClientSampleId :



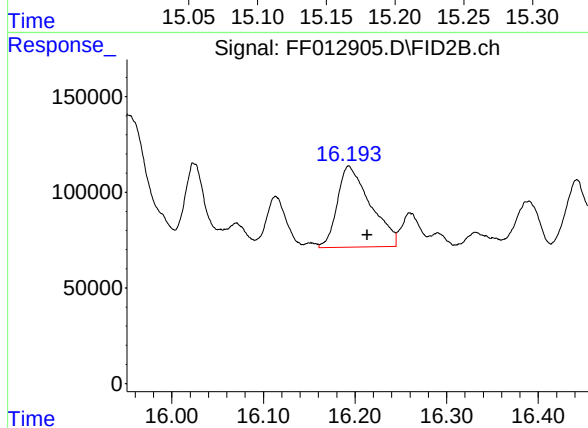
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.995 min
Delta R.T.: 0.005 min
Response: 676022
Conc: 5.79 ug/ml



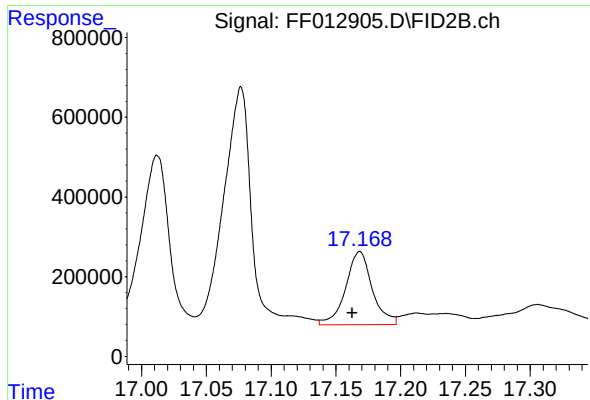
#10 N-TETRACOSANE

R.T.: 15.170 min
Delta R.T.: -0.025 min
Response: 8845228
Conc: 66.93 ug/ml



#11 N-HEXACOSANE

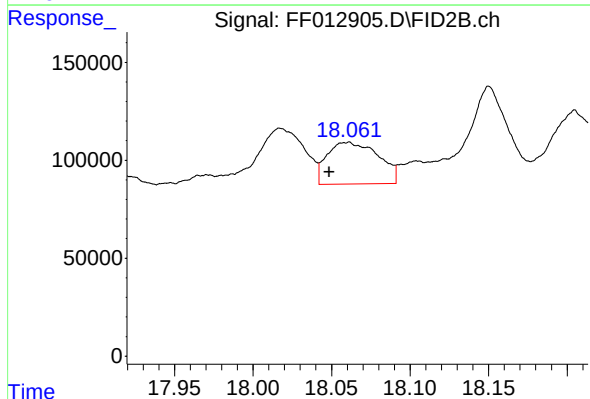
R.T.: 16.193 min
Delta R.T.: -0.020 min
Response: 1065143
Conc: 8.24 ug/ml



#12 N-OCTACOSANE

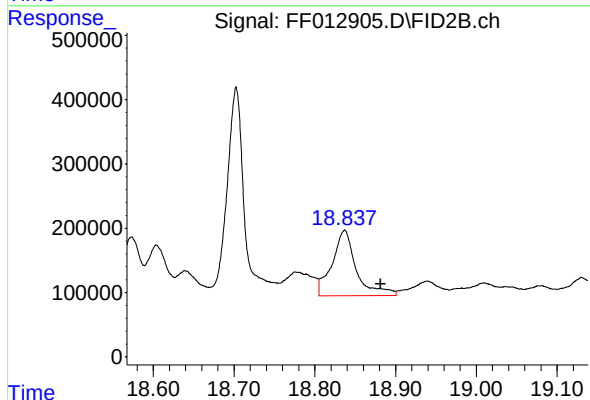
R.T.: 17.168 min
Delta R.T.: 0.006 min
Response: 2620809
Conc: 20.45 ug/ml

Instrument :
FID_F
ClientSampleId :



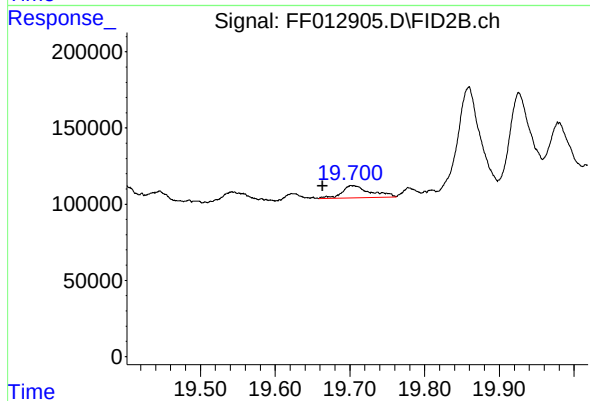
#13 N-TRIACONTANE

R.T.: 18.060 min
Delta R.T.: 0.012 min
Response: 483266
Conc: 3.75 ug/ml



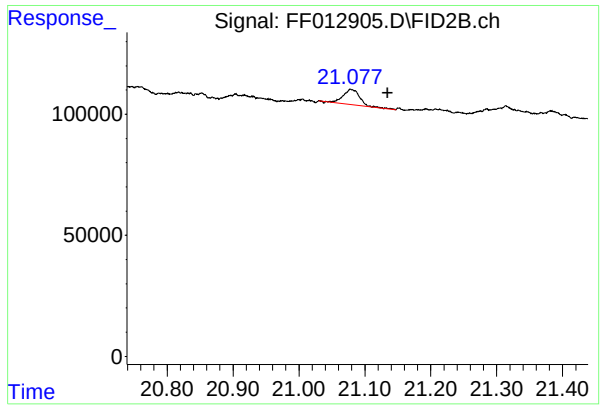
#14 N-DOTRIACONTANE

R.T.: 18.837 min
Delta R.T.: -0.044 min
Response: 2118701
Conc: 16.76 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.702 min
Delta R.T.: 0.039 min
Response: 213904
Conc: 1.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.079 min
Delta R.T.: -0.056 min
Response: 106582
Conc: 0.92 ug/ml

Instrument :

FID_F

ClientSampleId :