

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062223\
 Data File : FF012937.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jun 2023 18:17
 Operator : YP\AJ
 Sample : 03355-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 01:42:58 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...	15.003	93664	0.802 ug/ml
Target Compounds			
5) N-HEXADECANE	10.174	528253	3.942 ug/ml
7) N-EICOSANE	12.859	135852	0.992 ug/ml
8) N-DOCOSANE	14.102	462285	3.497 ug/ml
10) N-TETRACOSANE	15.158	1049913	7.944 ug/ml
12) N-OCTACOSANE	17.169	316869	2.472 ug/ml
13) N-TRIACONTANE	18.005	34364	0.266 ug/ml
14) N-DOTRIACONTANE	18.830f	263313	2.083 ug/ml
15) N-TETRATRIACONTANE	19.694	53292	0.449 ug/ml
17) N-OCTATRIACONTANE	21.077f	65963	0.567 ug/ml

(f)=RT Delta > 1/2 Window

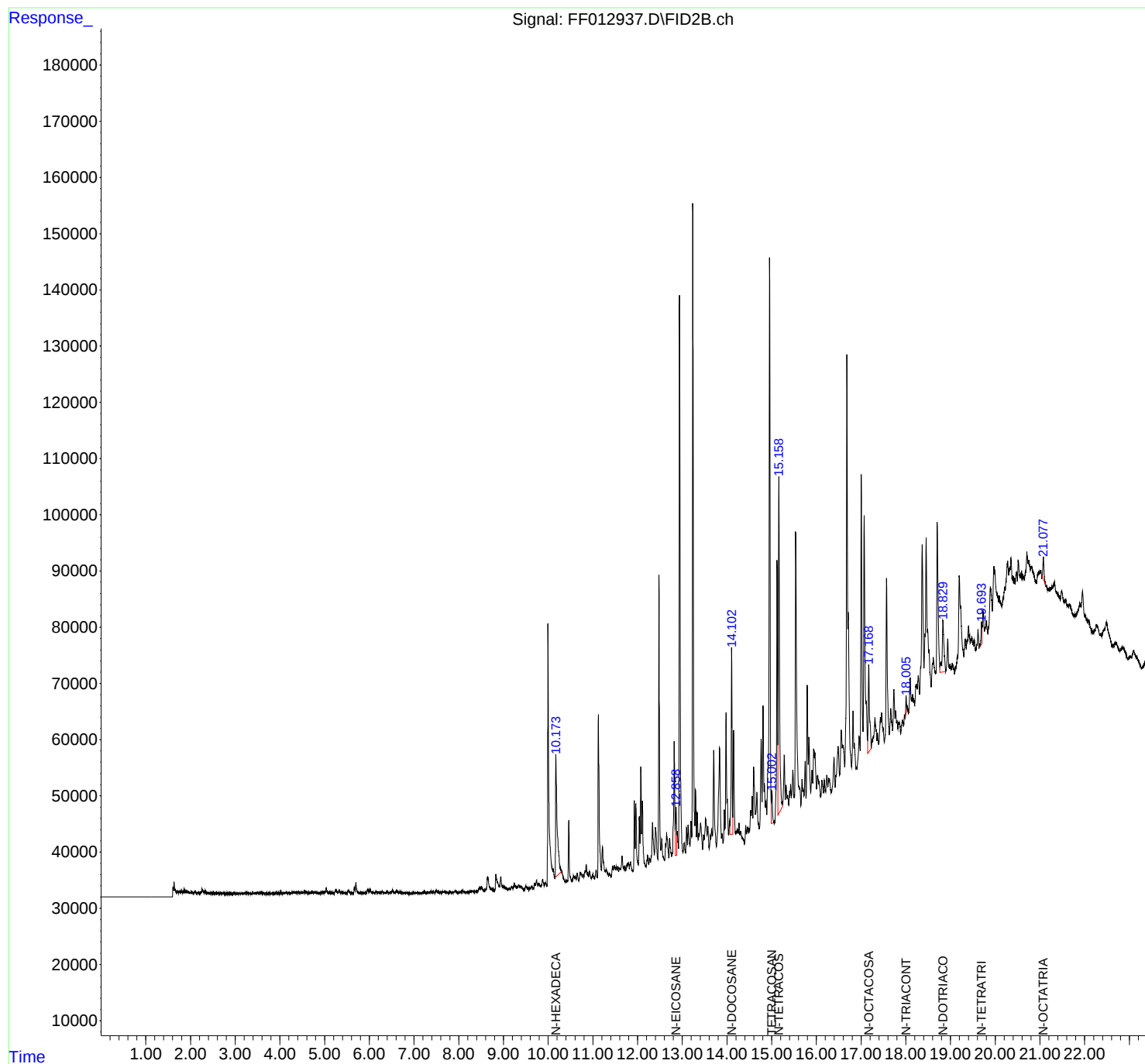
(m)=manual int.

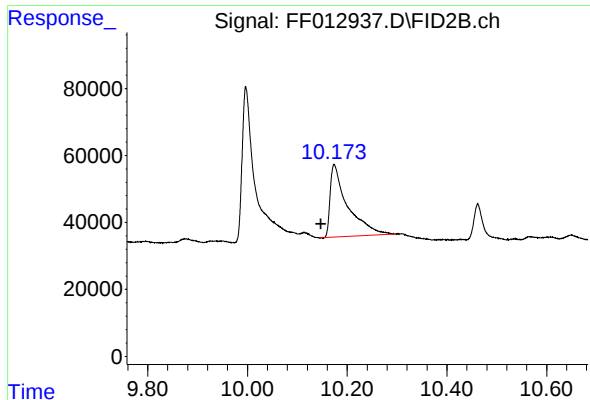
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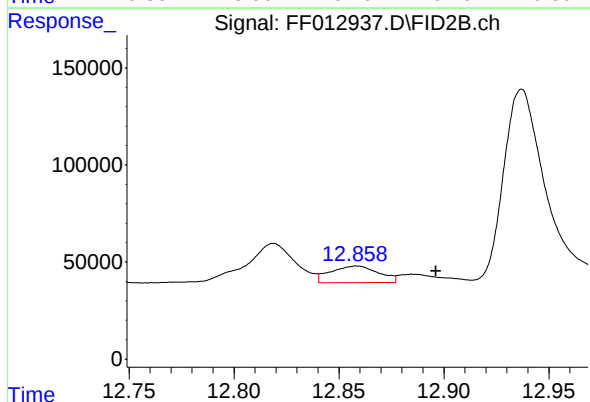




#5 N-HEXADECANE

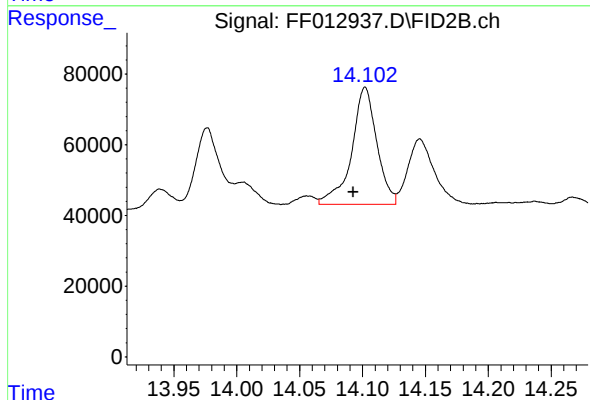
R.T.: 10.174 min
Delta R.T.: 0.027 min
Response: 528253
Conc: 3.94 ug/ml

Instrument :
FID_F
ClientSampleId :



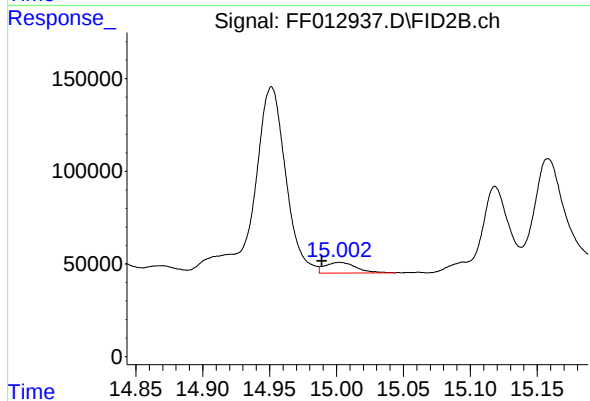
#7 N-EICOSANE

R.T.: 12.859 min
Delta R.T.: -0.038 min
Response: 135852
Conc: 0.99 ug/ml



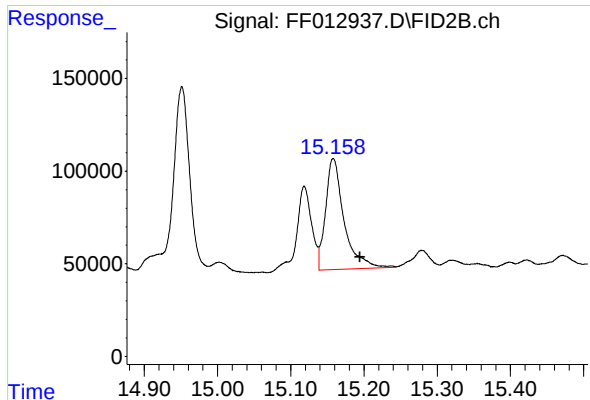
#8 N-DOCOSANE

R.T.: 14.102 min
Delta R.T.: 0.010 min
Response: 462285
Conc: 3.50 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

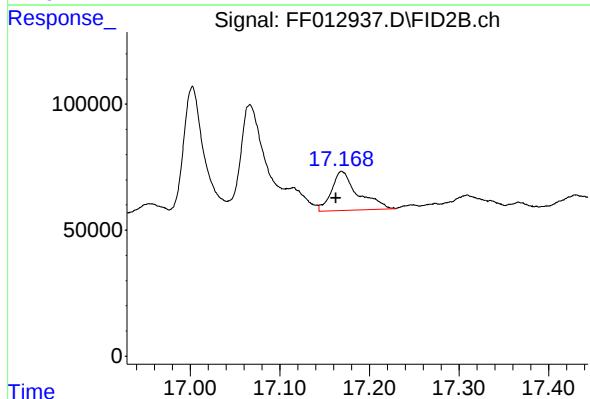
R.T.: 15.003 min
Delta R.T.: 0.013 min
Response: 93664
Conc: 0.80 ug/ml



#10 N-TETRACOSANE

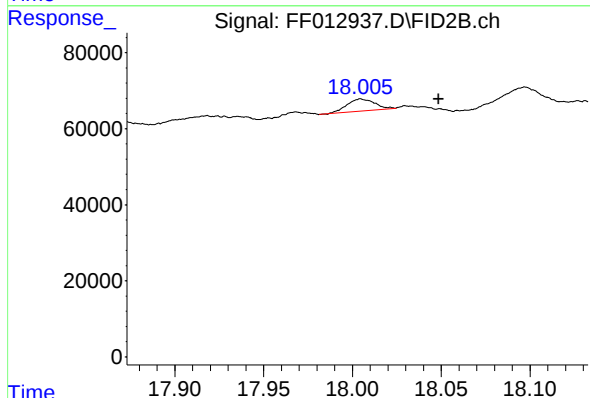
R.T.: 15.158 min
Delta R.T.: -0.037 min
Response: 1049913
Conc: 7.94 ug/ml

Instrument :
FID_F
ClientSampleId :



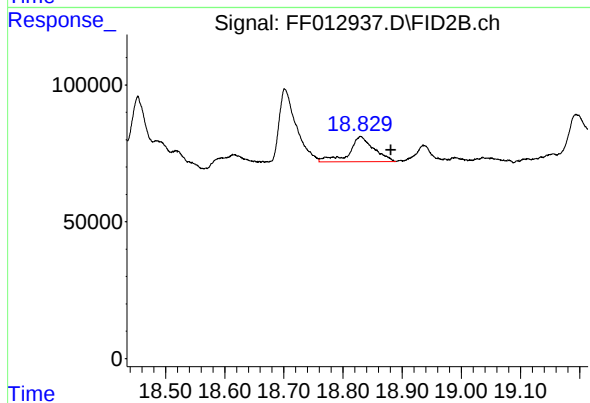
#12 N-OCTACOSANE

R.T.: 17.169 min
Delta R.T.: 0.006 min
Response: 316869
Conc: 2.47 ug/ml



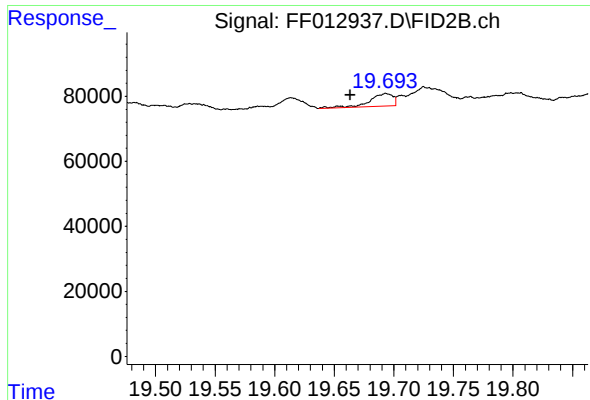
#13 N-TRIACONTANE

R.T.: 18.005 min
Delta R.T.: -0.044 min
Response: 34364
Conc: 0.27 ug/ml



#14 N-DOTRIACONTANE

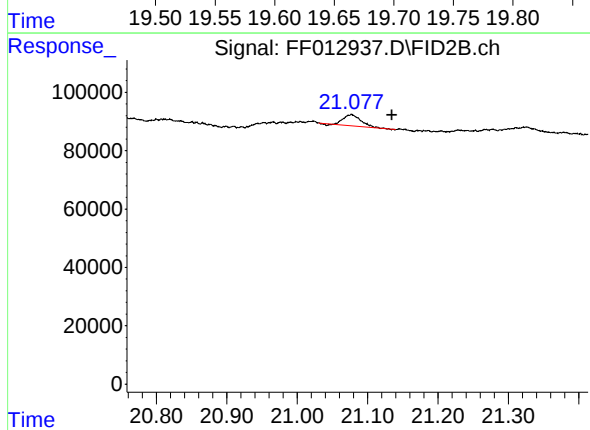
R.T.: 18.830 min
Delta R.T.: -0.051 min
Response: 263313
Conc: 2.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.694 min
Delta R.T.: 0.030 min
Response: 53292
Conc: 0.45 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.077 min
Delta R.T.: -0.057 min
Response: 65963
Conc: 0.57 ug/ml