

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062422\
 Data File : FF010853.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jun 2022 21:04
 Operator : AJ\MA
 Sample : N3454-10
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 23:47:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 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...	14.841	1554305	13.751 ug/ml
Target Compounds			
2) N-DECANE	4.338f	195224	1.633 ug/ml
3) N-DODECANE	6.503f	252638	2.079 ug/ml
4) N-TETRADECANE	8.377	198772	1.603 ug/ml
5) N-HEXADECANE	9.988	217341	1.738 ug/ml
6) N-OCTADECANE	11.435	551035	4.306 ug/ml
7) N-EICOSANE	12.739	608493	4.812 ug/ml
8) N-DOCOSANE	13.929	247272	1.958 ug/ml
10) N-TETRACOSANE	15.047	220464	1.759 ug/ml
11) N-HEXACOSANE	16.019	512650	4.047 ug/ml
12) N-OCTACOSANE	17.028	366956	3.007 ug/ml
13) N-TRIACONTANE	17.891	514062	4.194 ug/ml
14) N-DOTRIACONTANE	18.749	1277496	10.528 ug/ml
15) N-TETRATRIACONTANE	19.492	1643564	15.814 ug/ml
16) N-HEXATRIACONTANE	20.279f	5682742	66.079 ug/ml
17) N-OCTATRIACONTANE	20.938	883110	11.531 ug/ml
18) N-TETRACONTANE	21.816f	3682114	47.125 ug/ml

(f)=RT Delta > 1/2 Window

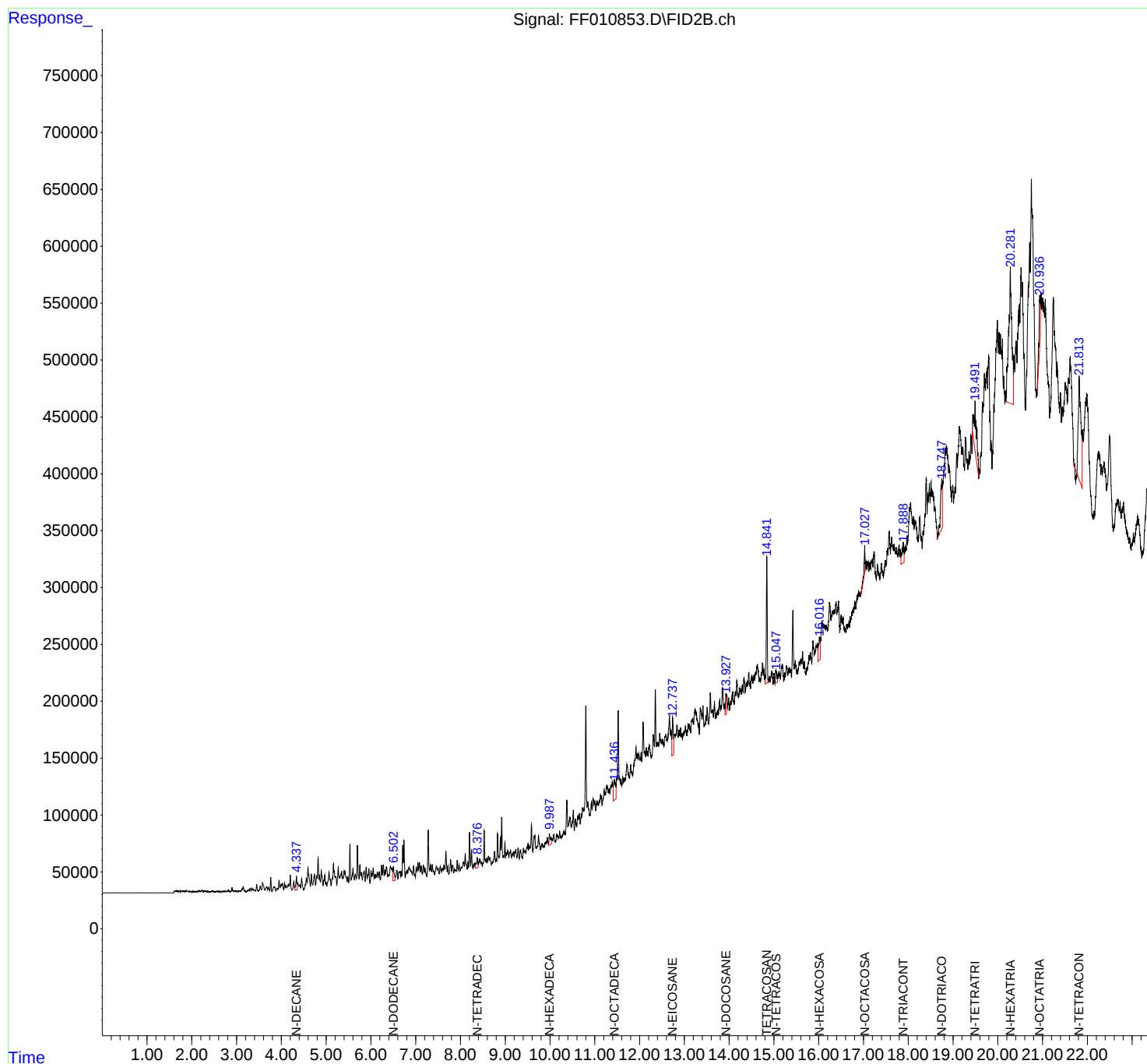
(m)=manual int.

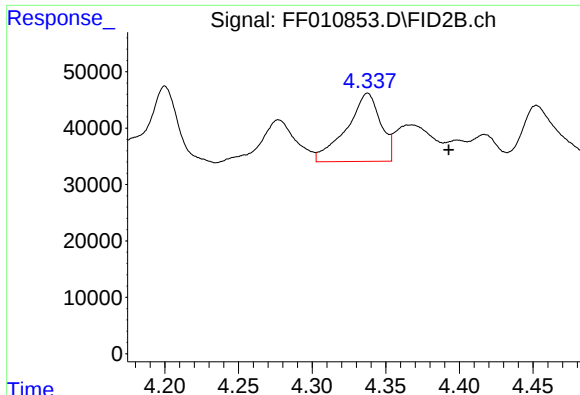
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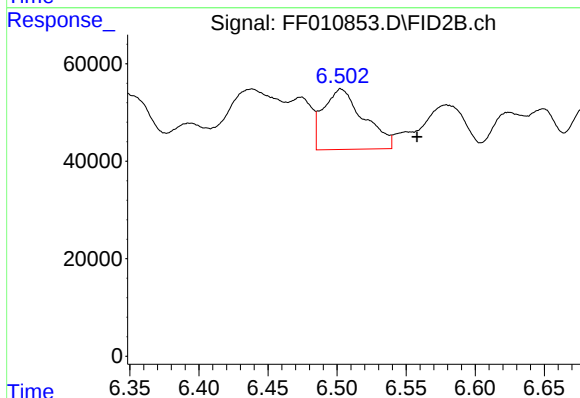




#2 N-DECANE

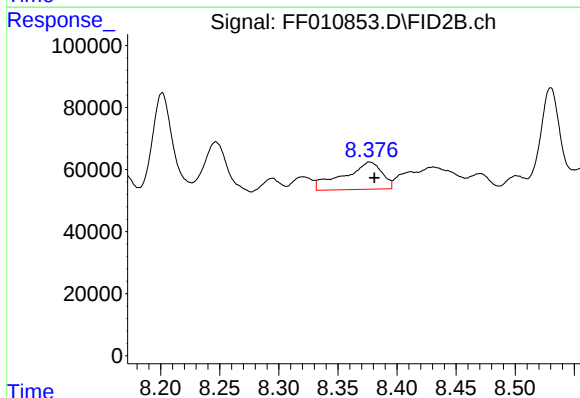
R.T.: 4.338 min
Delta R.T.: -0.055 min
Response: 195224
Conc: 1.63 ug/ml

Instrument :
FID_F
ClientSampleId :



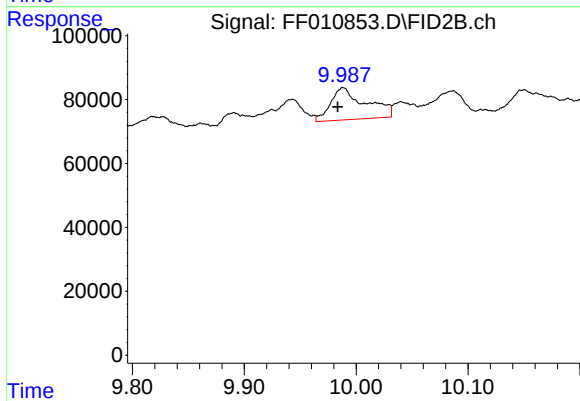
#3 N-DODECANE

R.T.: 6.503 min
Delta R.T.: -0.055 min
Response: 252638
Conc: 2.08 ug/ml



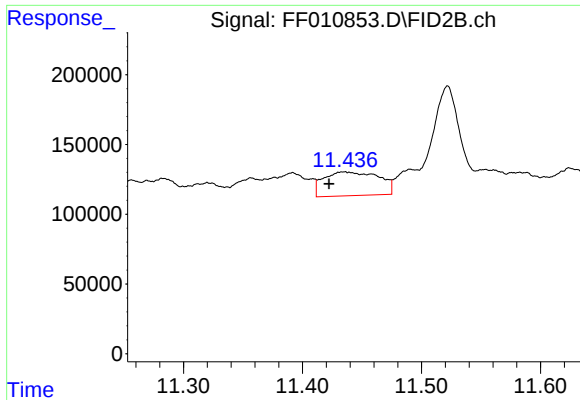
#4 N-TETRADECANE

R.T.: 8.377 min
Delta R.T.: -0.004 min
Response: 198772
Conc: 1.60 ug/ml



#5 N-HEXADECANE

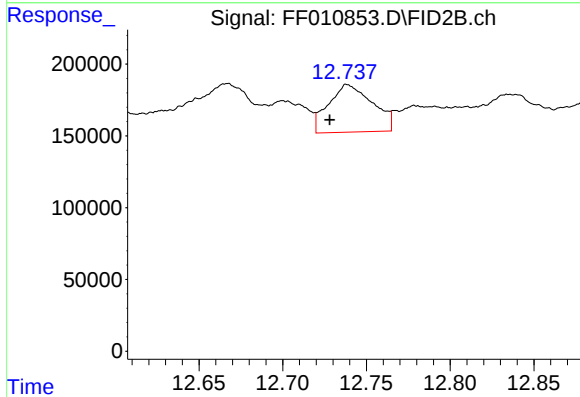
R.T.: 9.988 min
Delta R.T.: 0.005 min
Response: 217341
Conc: 1.74 ug/ml



#6 N-OCTADECANE

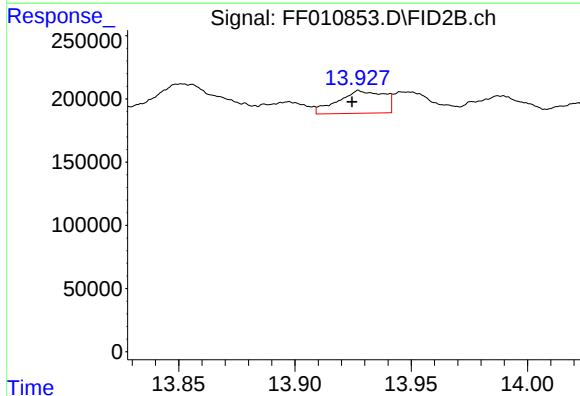
R.T.: 11.435 min
Delta R.T.: 0.013 min
Response: 551035
Conc: 4.31 ug/ml

Instrument :
FID_F
ClientSampleId :



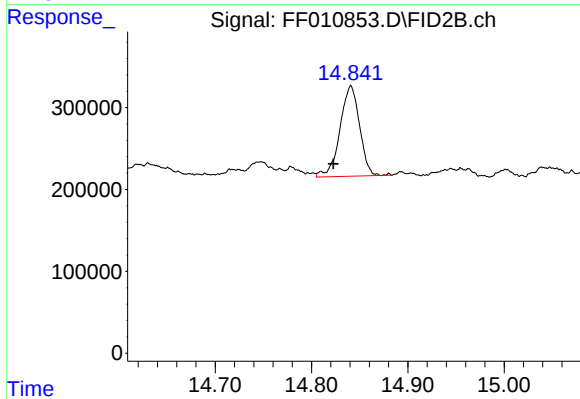
#7 N-EICOSANE

R.T.: 12.739 min
Delta R.T.: 0.011 min
Response: 608493
Conc: 4.81 ug/ml



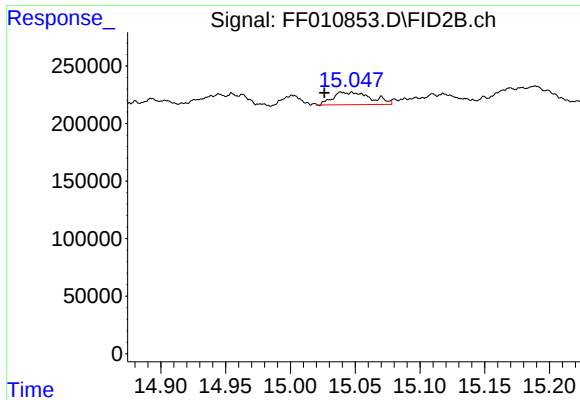
#8 N-DOCOSANE

R.T.: 13.929 min
Delta R.T.: 0.005 min
Response: 247272
Conc: 1.96 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

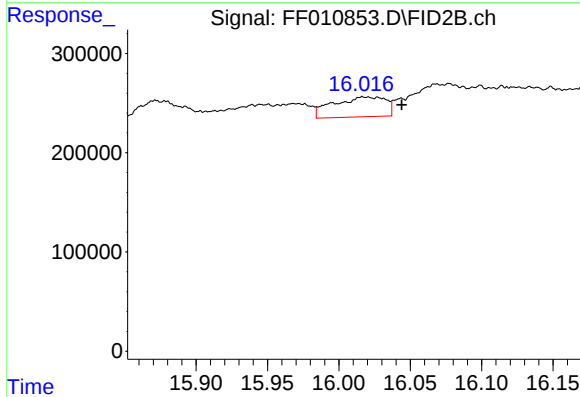
R.T.: 14.841 min
Delta R.T.: 0.018 min
Response: 1554305
Conc: 13.75 ug/ml



#10 N-TETRACOSANE

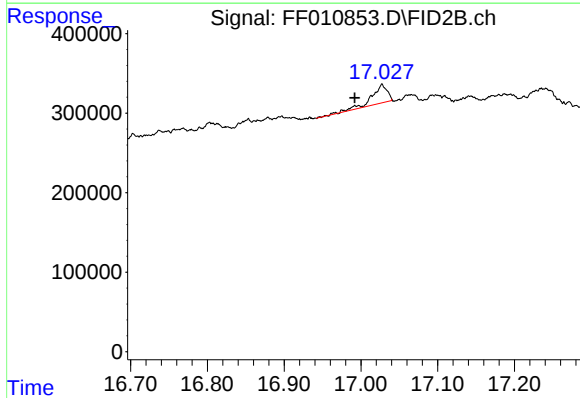
R.T.: 15.047 min
Delta R.T.: 0.021 min
Response: 220464
Conc: 1.76 ug/ml

Instrument :
FID_F
ClientSampleId :



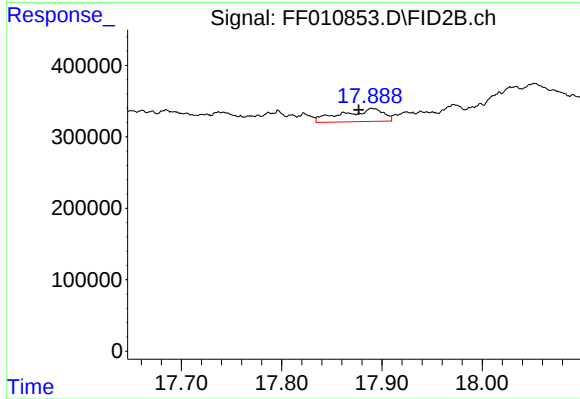
#11 N-HEXACOSANE

R.T.: 16.019 min
Delta R.T.: -0.025 min
Response: 512650
Conc: 4.05 ug/ml



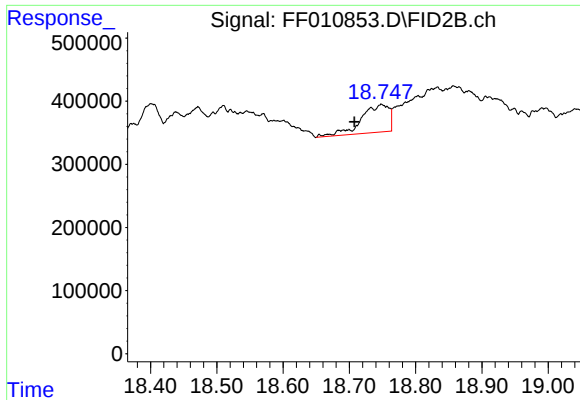
#12 N-OCTACOSANE

R.T.: 17.028 min
Delta R.T.: 0.036 min
Response: 366956
Conc: 3.01 ug/ml



#13 N-TRIACONTANE

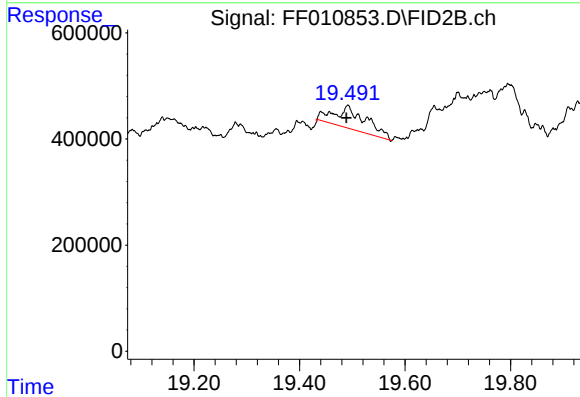
R.T.: 17.891 min
Delta R.T.: 0.014 min
Response: 514062
Conc: 4.19 ug/ml



#14 N-DOTRIACONTANE

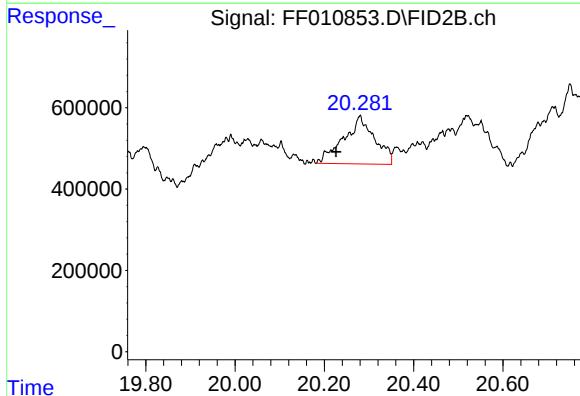
R.T.: 18.749 min
Delta R.T.: 0.041 min
Response: 1277496
Conc: 10.53 ug/ml

Instrument :
FID_F
ClientSampleId :



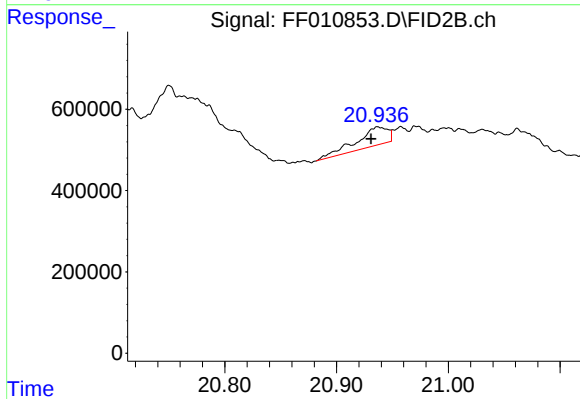
#15 N-TETRATRIACONTANE

R.T.: 19.492 min
Delta R.T.: 0.003 min
Response: 1643564
Conc: 15.81 ug/ml



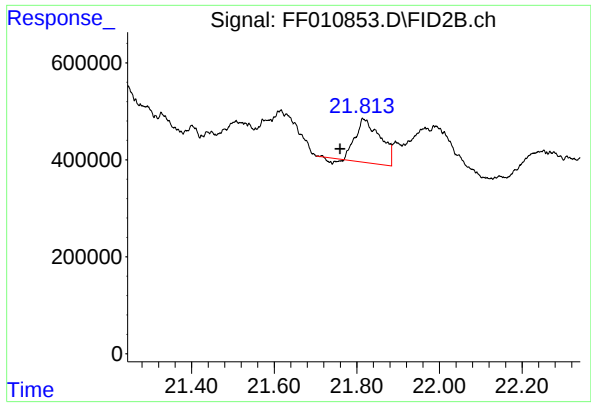
#16 N-HEXATRIACONTANE

R.T.: 20.279 min
Delta R.T.: 0.053 min
Response: 5682742
Conc: 66.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.938 min
Delta R.T.: 0.007 min
Response: 883110
Conc: 11.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.816 min
Delta R.T.: 0.057 min
Response: 3682114
Conc: 47.13 ug/ml

Instrument :
FID_F
ClientSampleId :