

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041023\
 Data File : FF012433.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2023 07:57
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 11:59:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 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...	15.001	64657	0.578 ug/ml
Target Compounds			
8) N-DOCOSANE	14.095	274561	2.161 ug/ml
10) N-TETRACOSANE	15.178f	1381023	11.074 ug/ml
11) N-HEXACOSANE	16.229	137948	1.152 ug/ml
12) N-OCTACOSANE	17.177	105079	0.913 ug/ml
13) N-TRIACONTANE	18.064	63078	0.573 ug/ml
14) N-DOTRIACONTANE	18.908	356440	3.434 ug/ml
15) N-TETRATRIACONTANE	19.668	122991	1.300 ug/ml
16) N-HEXATRIACONTANE	20.459	280241	3.199 ug/ml
18) N-TETRACONTANE	22.093	343585	4.206 ug/ml

(f)=RT Delta > 1/2 Window

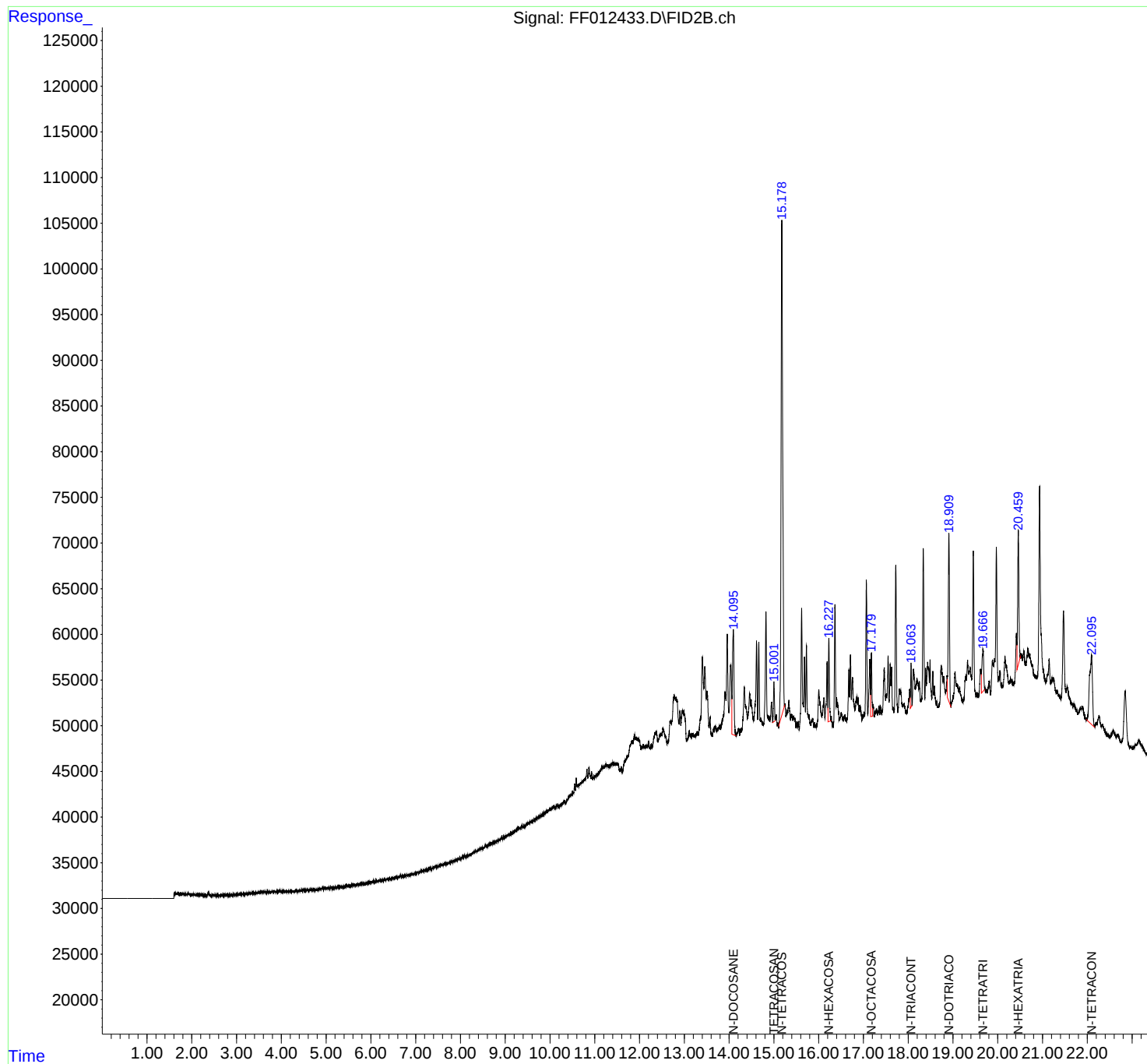
(m)=manual int.

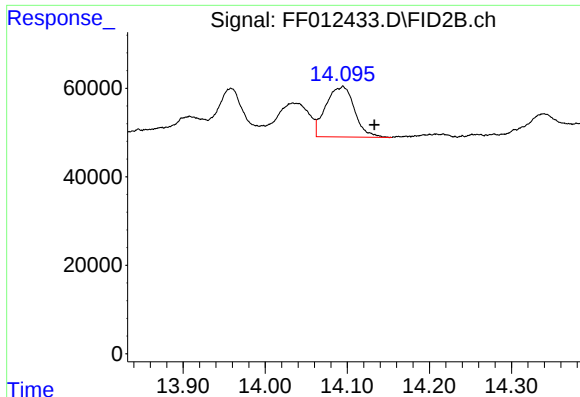
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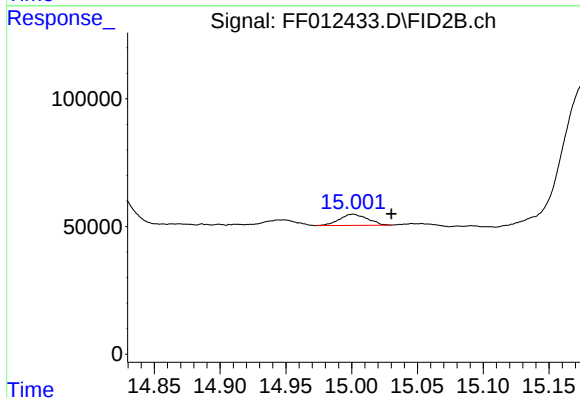




#8 N-DOCOSANE

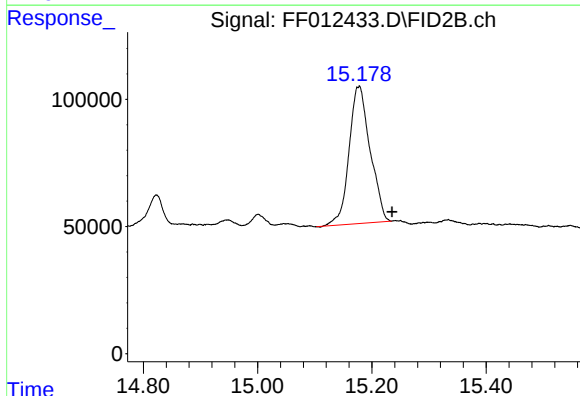
R.T.: 14.095 min
Delta R.T.: -0.038 min
Response: 274561
Conc: 2.16 ug/ml

Instrument :
FID_F
ClientSampleId :



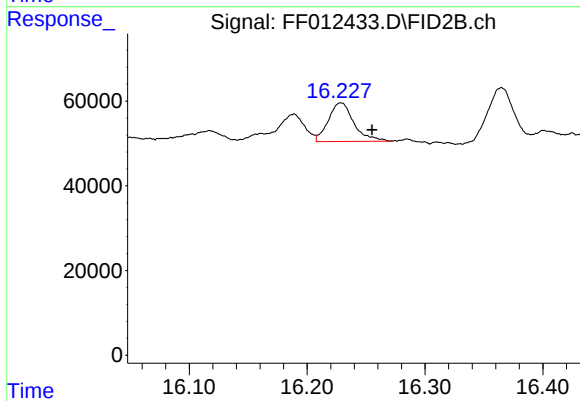
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.001 min
Delta R.T.: -0.029 min
Response: 64657
Conc: 0.58 ug/ml



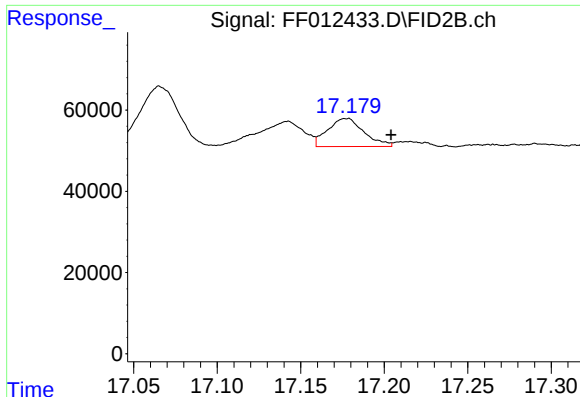
#10 N-TETRACOSANE

R.T.: 15.178 min
Delta R.T.: -0.057 min
Response: 1381023
Conc: 11.07 ug/ml



#11 N-HEXACOSANE

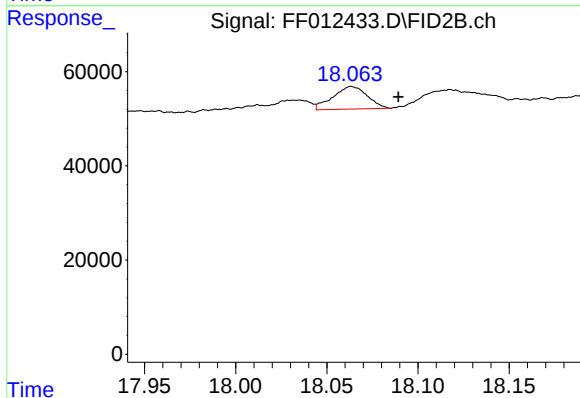
R.T.: 16.229 min
Delta R.T.: -0.026 min
Response: 137948
Conc: 1.15 ug/ml



#12 N-OCTACOSANE

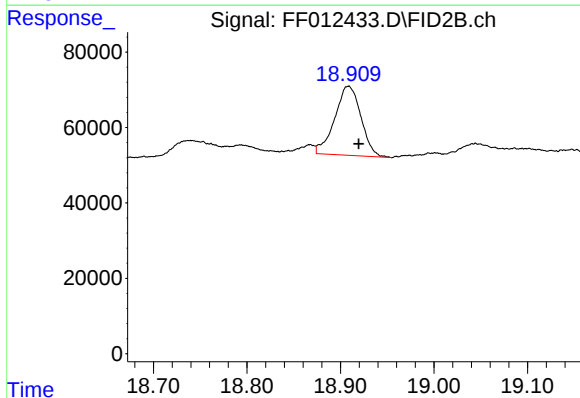
R.T.: 17.177 min
Delta R.T.: -0.027 min
Response: 105079
Conc: 0.91 ug/ml

Instrument :
FID_F
ClientSampleId :



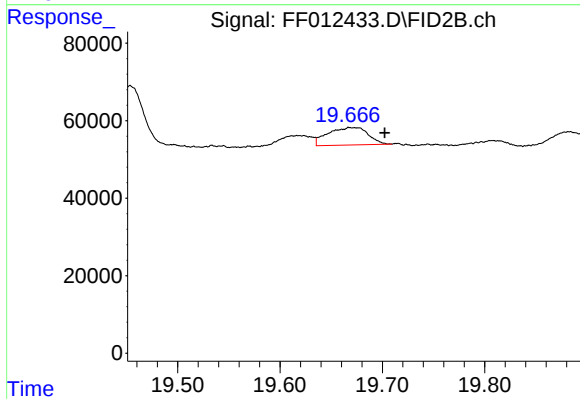
#13 N-TRIACONTANE

R.T.: 18.064 min
Delta R.T.: -0.026 min
Response: 63078
Conc: 0.57 ug/ml



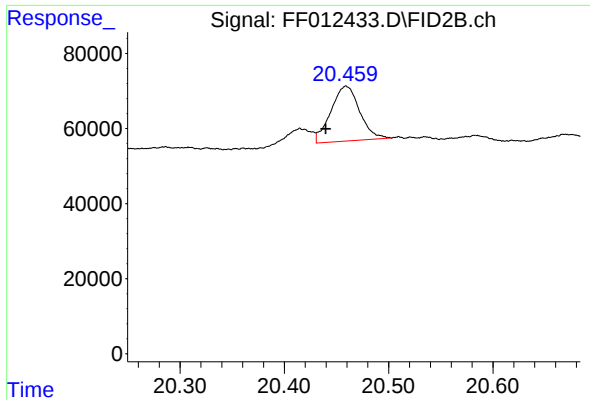
#14 N-DOTRIACONTANE

R.T.: 18.908 min
Delta R.T.: -0.011 min
Response: 356440
Conc: 3.43 ug/ml



#15 N-TETRATRIACONTANE

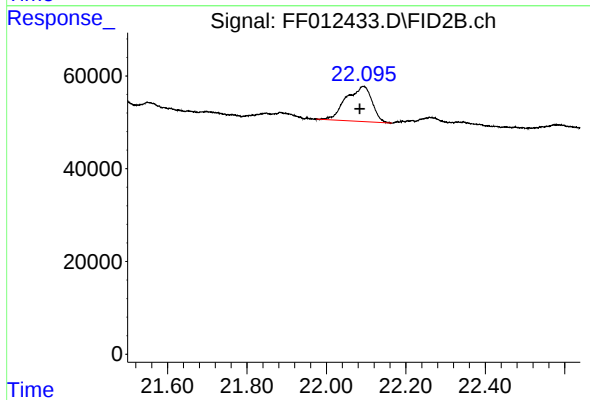
R.T.: 19.668 min
Delta R.T.: -0.034 min
Response: 122991
Conc: 1.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.459 min
Delta R.T.: 0.019 min
Response: 280241
Conc: 3.20 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.093 min
Delta R.T.: 0.009 min
Response: 343585
Conc: 4.21 ug/ml