

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041123\
 Data File : FF012455.D
 Signal(s) : FID2B.ch
 Acq On : 11 Apr 2023 15:25
 Operator : YP\AJ
 Sample : 02262-03
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 12 02:24:38 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...	15.012	952331	8.510 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.215	53698	0.431 ug/ml
11) N-HEXACOSANE	16.236	51534	0.430 ug/ml
12) N-OCTACOSANE	17.184	60352	0.525 ug/ml
13) N-TRIACONTANE	18.069	85239	0.775 ug/ml
14) N-DOTRIACONTANE	18.900	71022	0.684 ug/ml
16) N-HEXATRIACONTANE	20.424	43159	0.493 ug/ml
17) N-OCTATRIACONTANE	21.157	89983	1.087 ug/ml
18) N-TETRACONTANE	22.064	227650	2.787 ug/ml

(f)=RT Delta > 1/2 Window

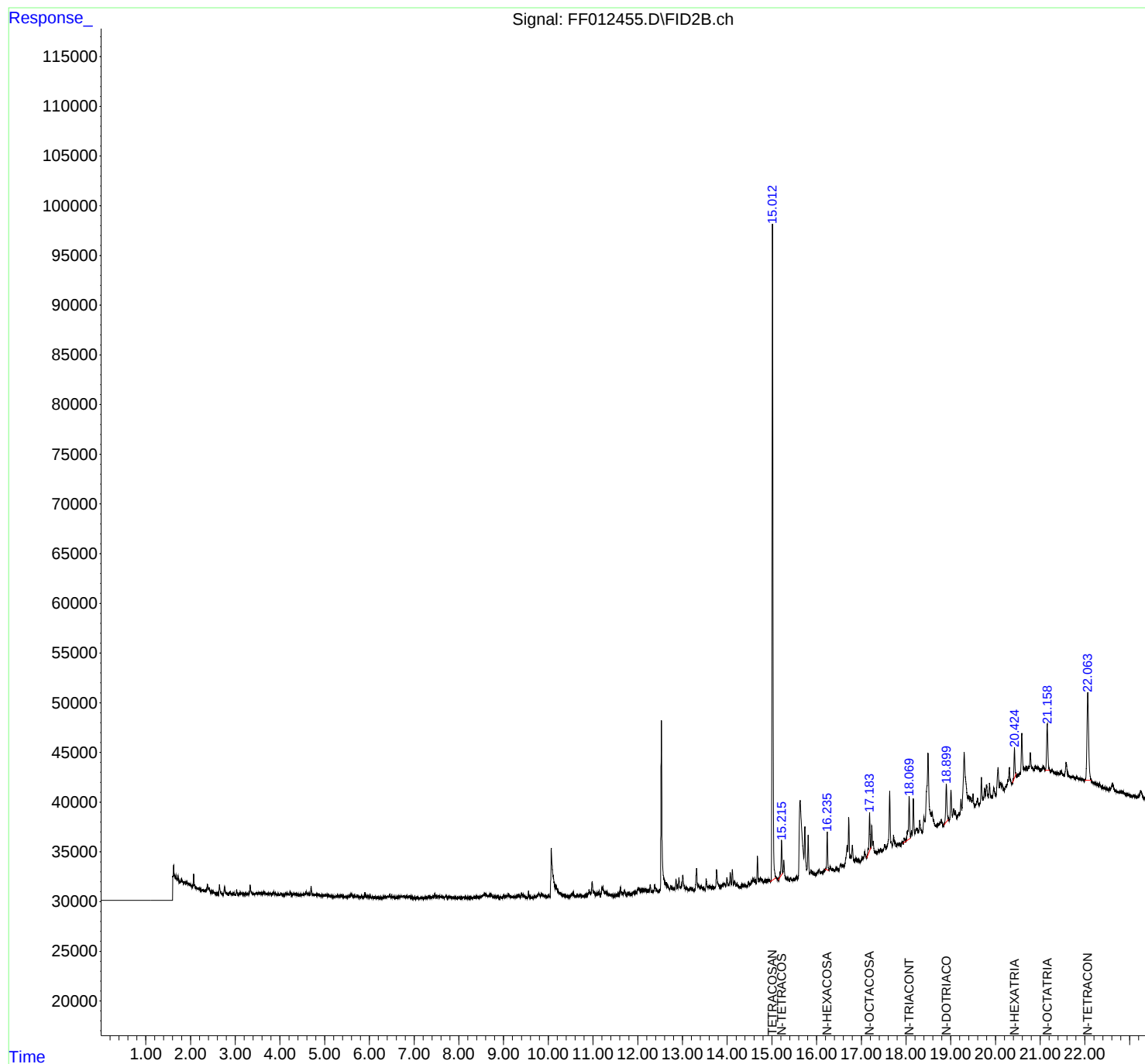
(m)=manual int.

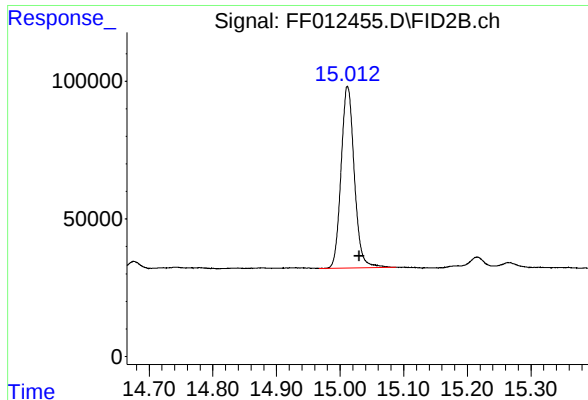
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041123\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

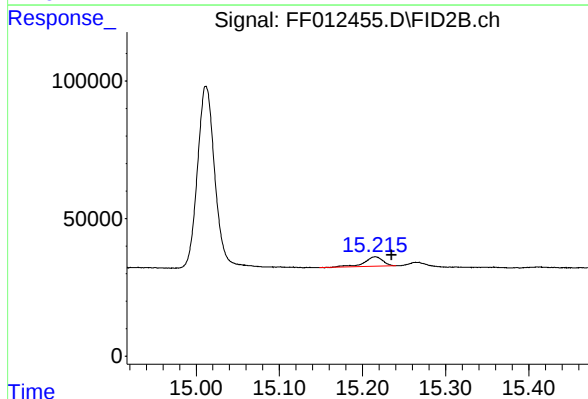




#9 TETRACOSANE-d50 (SURROGATE)

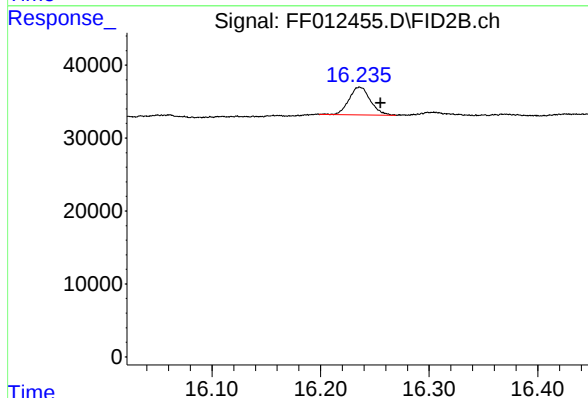
R.T.: 15.012 min
Delta R.T.: -0.018 min
Response: 952331
Conc: 8.51 ug/ml

Instrument :
FID_F
ClientSampleId :



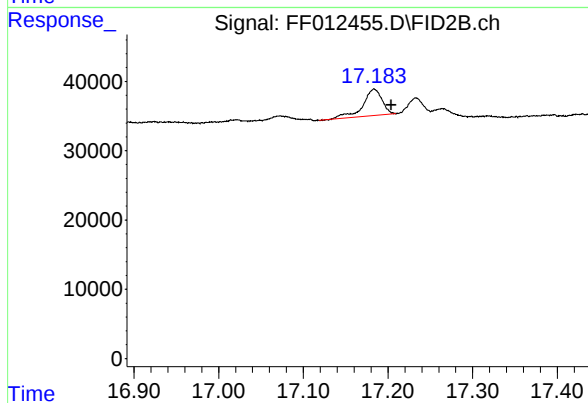
#10 N-TETRACOSANE

R.T.: 15.215 min
Delta R.T.: -0.020 min
Response: 53698
Conc: 0.43 ug/ml



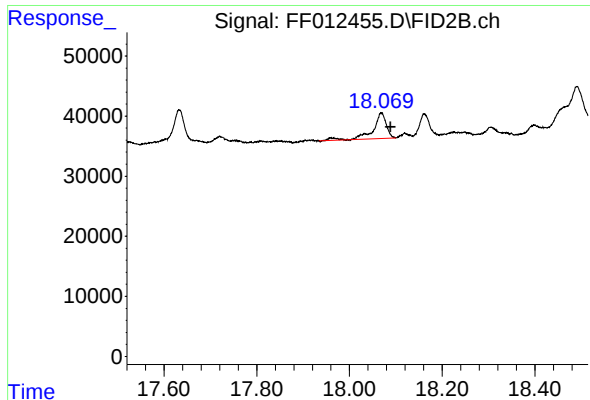
#11 N-HEXACOSANE

R.T.: 16.236 min
Delta R.T.: -0.019 min
Response: 51534
Conc: 0.43 ug/ml



#12 N-OCTACOSANE

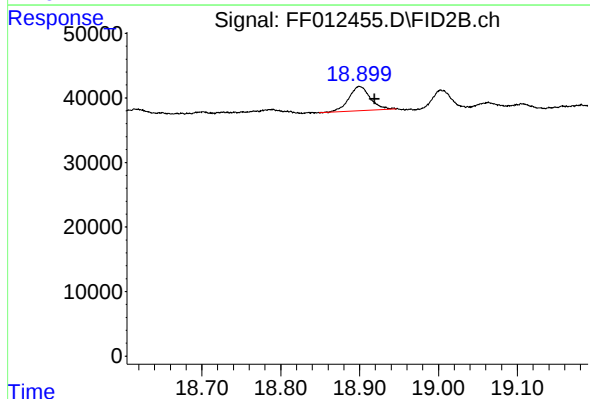
R.T.: 17.184 min
Delta R.T.: -0.020 min
Response: 60352
Conc: 0.52 ug/ml



#13 N-TRIACONTANE

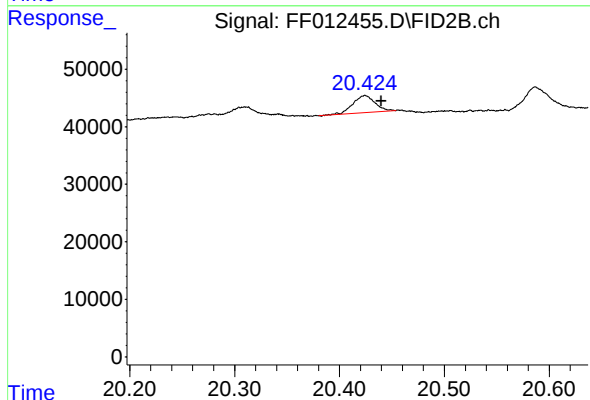
R.T.: 18.069 min
Delta R.T.: -0.021 min
Response: 85239
Conc: 0.77 ug/ml

Instrument :
FID_F
ClientSampleId :



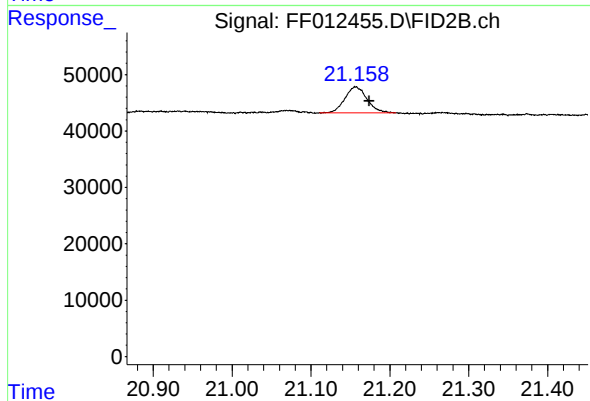
#14 N-DOTRIACONTANE

R.T.: 18.900 min
Delta R.T.: -0.020 min
Response: 71022
Conc: 0.68 ug/ml



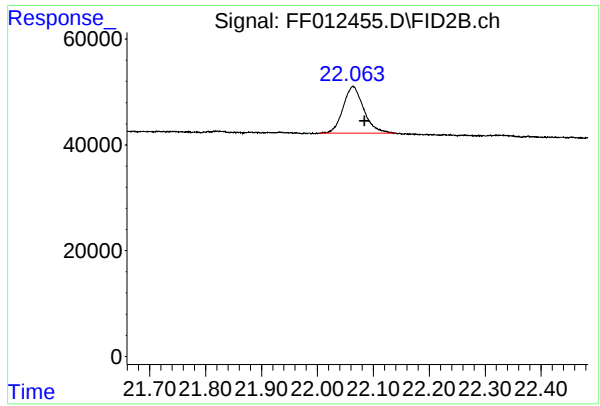
#16 N-HEXATRIACONTANE

R.T.: 20.424 min
Delta R.T.: -0.016 min
Response: 43159
Conc: 0.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.157 min
Delta R.T.: -0.017 min
Response: 89983
Conc: 1.09 ug/ml



#18 N-TETRACONTANE

R.T.: 22.064 min
Delta R.T.: -0.020 min
Response: 227650
Conc: 2.79 ug/ml

Instrument :
FID_F
ClientSampleId :