

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060423\
 Data File : FF012821.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2023 14:53
 Operator : YP\AJ
 Sample : 03002-03 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 06:58:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Fri Jun 02 06:12:01 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...	14.977	266198	2.280 ug/ml
Target Compounds			
7) N-EICOSANE	12.841f	50484	0.369 ug/ml
10) N-TETRACOSANE	15.181	482138	3.648 ug/ml
12) N-OCTACOSANE	17.148	60605	0.473 ug/ml
13) N-TRIACONTANE	18.034	138742	1.076 ug/ml
14) N-DOTRIACONTANE	18.861	421086	3.331 ug/ml
15) N-TETRATRIACONTANE	19.648	65016	0.547 ug/ml
16) N-HEXATRIACONTANE	20.387	98151	0.817 ug/ml
18) N-TETRACONTANE	22.007	217513	1.748 ug/ml

(f)=RT Delta > 1/2 Window

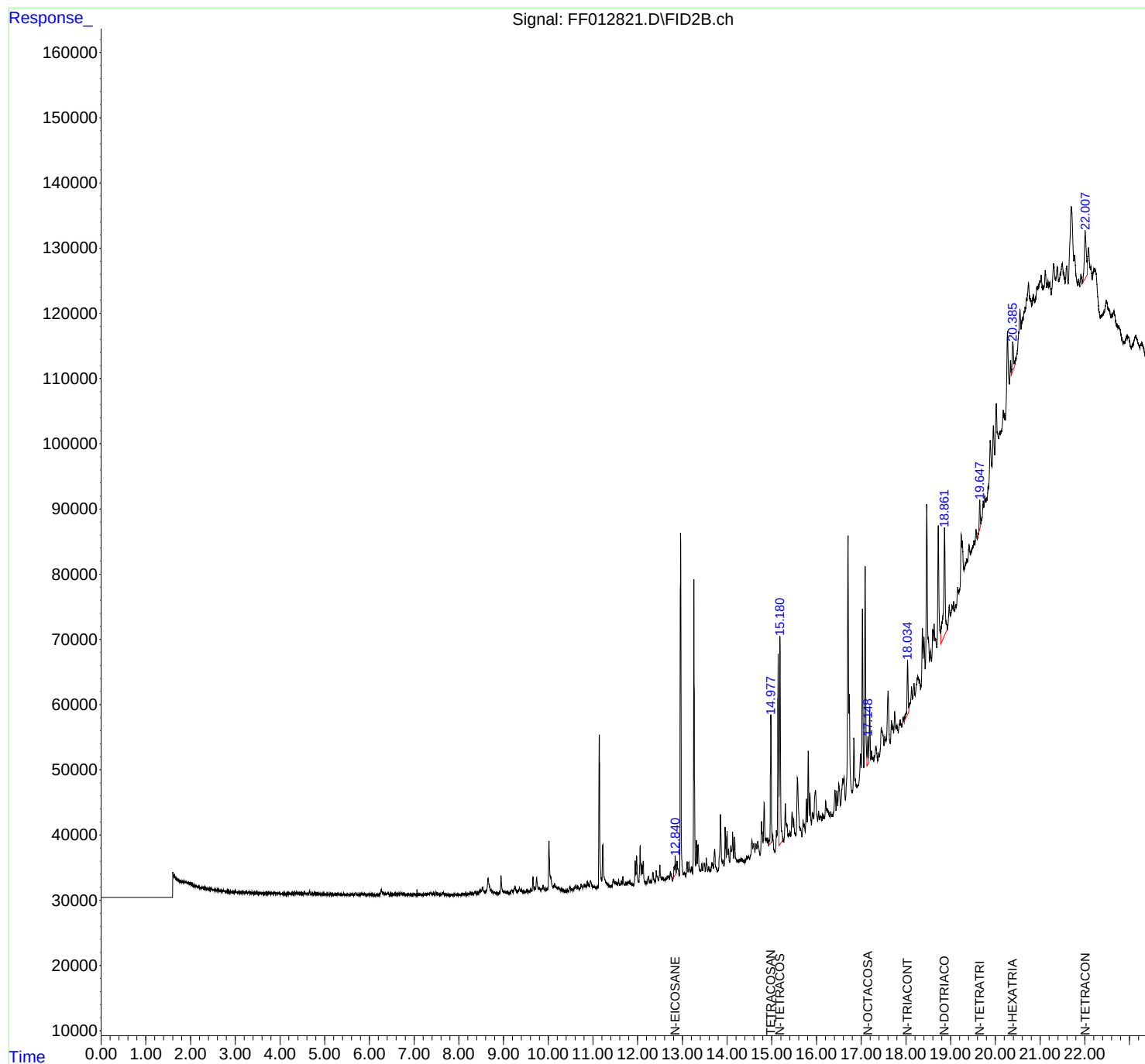
(m)=manual int.

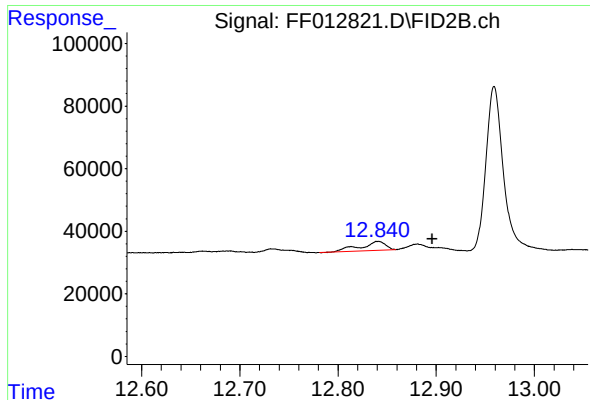
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060423\
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Signal Info : 20mx0.18mmx0.18um

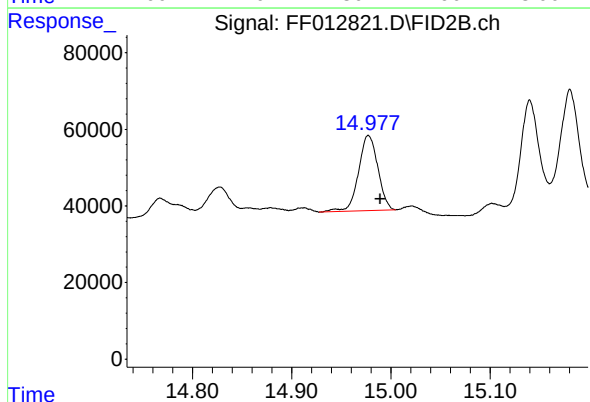




#7 N-EICOSANE

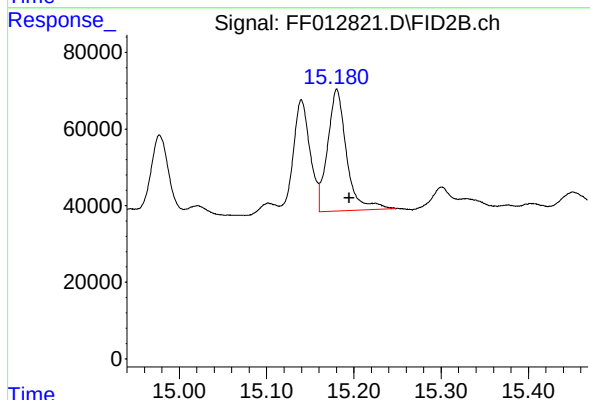
R.T.: 12.841 min
Delta R.T.: -0.056 min
Response: 50484
Conc: 0.37 ug/ml

Instrument :
FID_F
ClientSampleId :



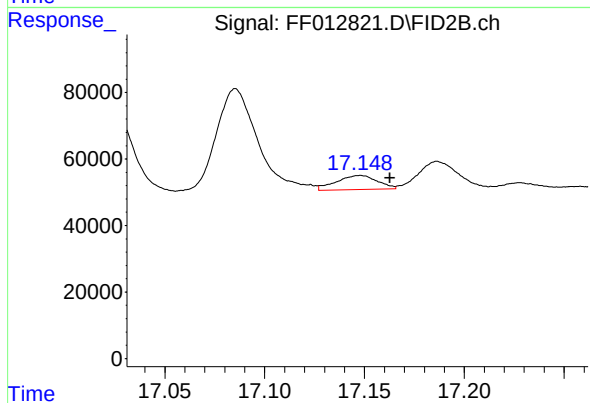
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.977 min
Delta R.T.: -0.012 min
Response: 266198
Conc: 2.28 ug/ml



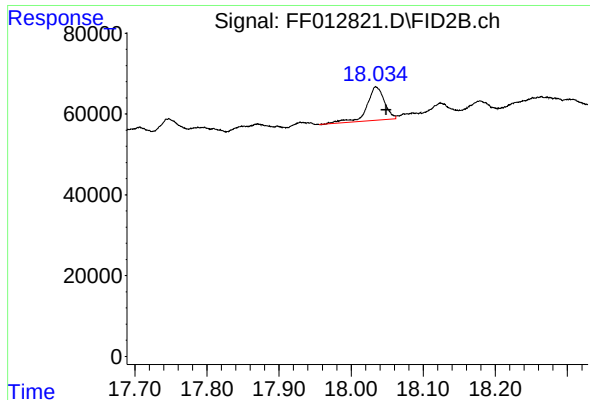
#10 N-TETRACOSANE

R.T.: 15.181 min
Delta R.T.: -0.014 min
Response: 482138
Conc: 3.65 ug/ml



#12 N-OCTACOSANE

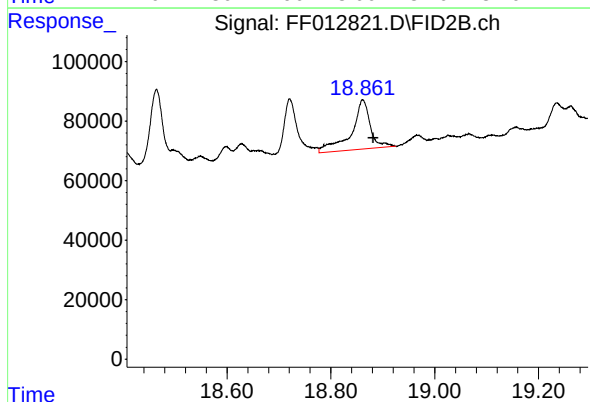
R.T.: 17.148 min
Delta R.T.: -0.015 min
Response: 60605
Conc: 0.47 ug/ml



#13 N-TRIACONTANE

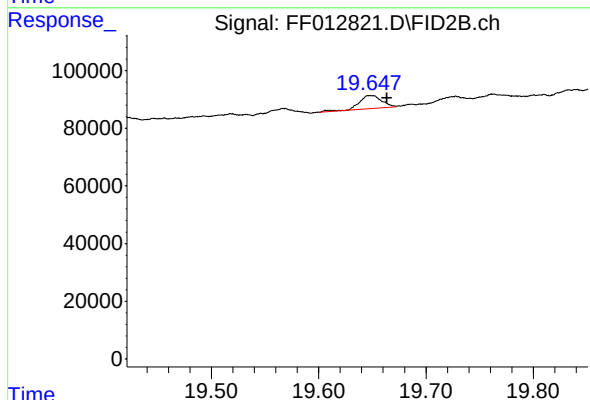
R.T.: 18.034 min
Delta R.T.: -0.014 min
Response: 138742
Conc: 1.08 ug/ml

Instrument :
FID_F
ClientSampleId :



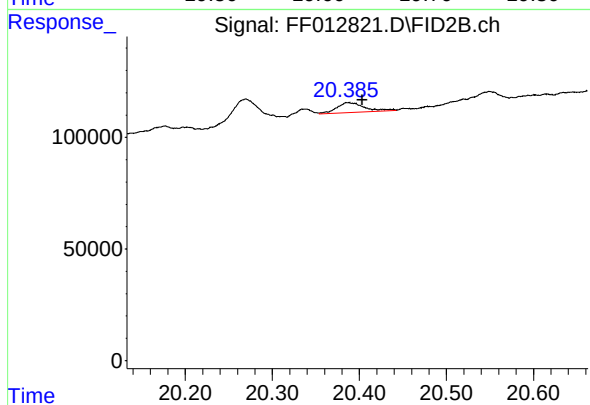
#14 N-DOTRIACONTANE

R.T.: 18.861 min
Delta R.T.: -0.020 min
Response: 421086
Conc: 3.33 ug/ml



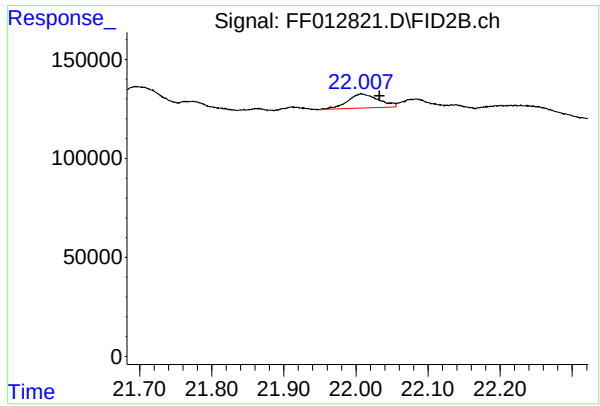
#15 N-TETRATRIACONTANE

R.T.: 19.648 min
Delta R.T.: -0.016 min
Response: 65016
Conc: 0.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.387 min
Delta R.T.: -0.016 min
Response: 98151
Conc: 0.82 ug/ml



#18 N-TETRACONTANE

R.T.: 22.007 min
Delta R.T.: -0.025 min
Response: 217513
Conc: 1.75 ug/ml

Instrument :

FID_F

ClientSampleId :