

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020823\
 Data File : FF012014.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2023 17:24
 Operator : YP\AJ
 Sample : 01445-11 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 02:44:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 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...	15.051	96732	0.839 ug/ml
Target Compounds			
7) N-EICOSANE	13.024f	272800	2.114 ug/ml
10) N-TETRACOSANE	15.243	144858	1.113 ug/ml
12) N-OCTACOSANE	17.246	143394	1.103 ug/ml
13) N-TRIACONTANE	18.122	291028	2.255 ug/ml
14) N-DOTRIACONTANE	18.953	61248	0.471 ug/ml
15) N-TETRATRIACONTANE	19.727	162036	1.455 ug/ml
16) N-HEXATRIACONTANE	20.487	279783	2.724 ug/ml
18) N-TETRACONTANE	22.108	447859	4.321 ug/ml

(f)=RT Delta > 1/2 Window

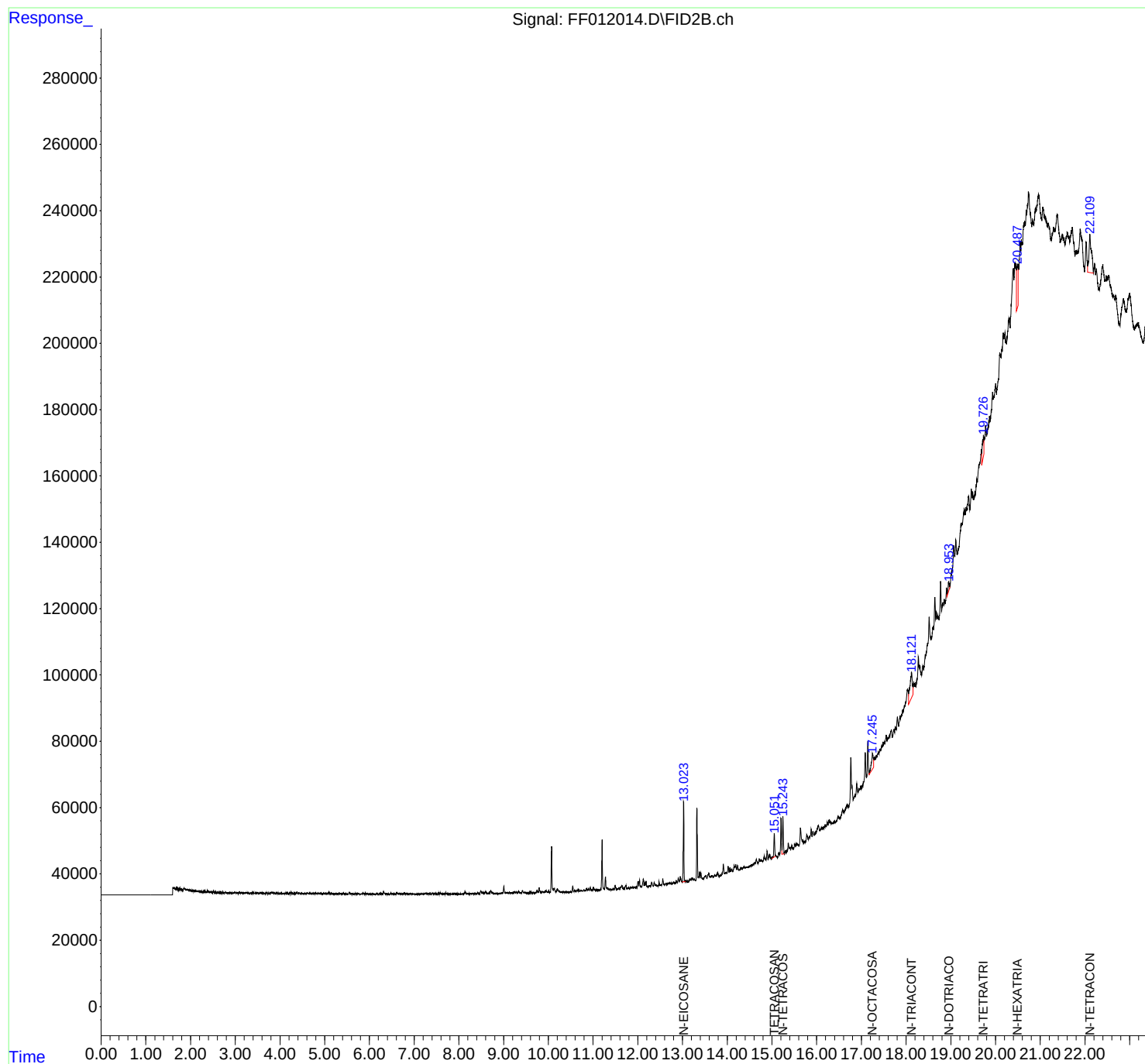
(m)=manual int.

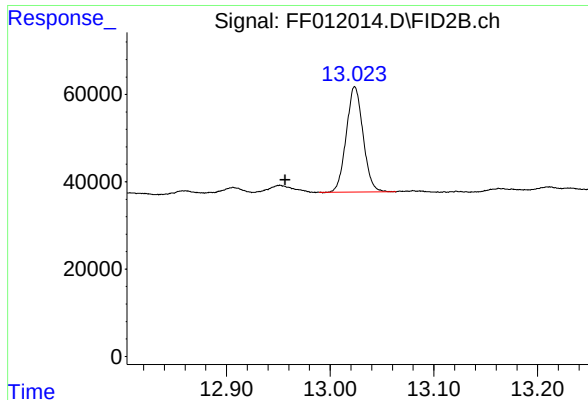
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020823\
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Signal Info : 20mx0.18mmx0.18um

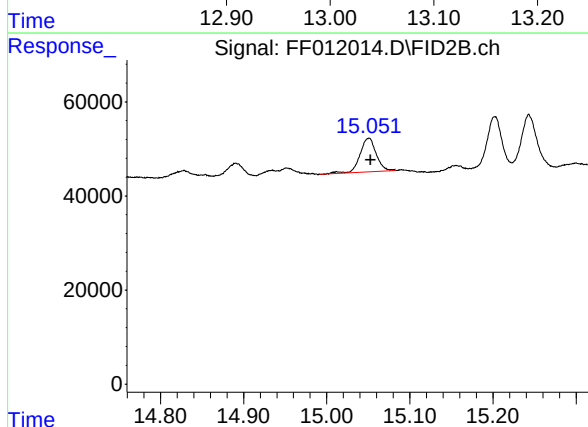




#7 N-EICOSANE

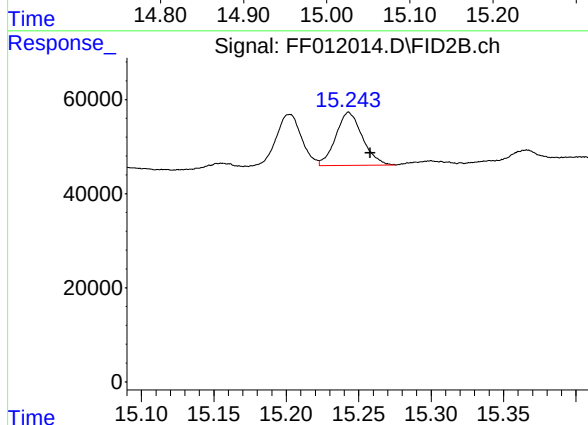
R.T.: 13.024 min
Delta R.T.: 0.067 min
Response: 272800
Conc: 2.11 ug/ml

Instrument :
FID_F
ClientSampleId :



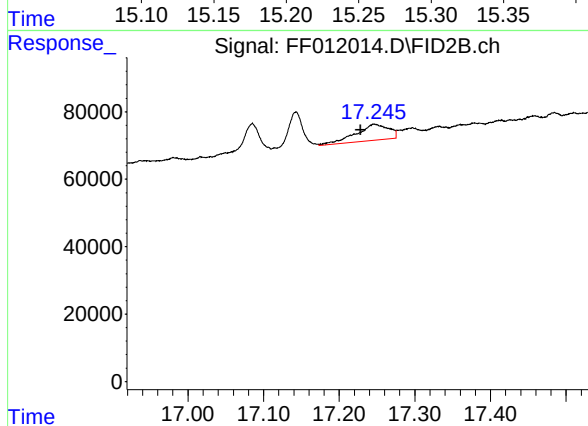
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.051 min
Delta R.T.: -0.002 min
Response: 96732
Conc: 0.84 ug/ml



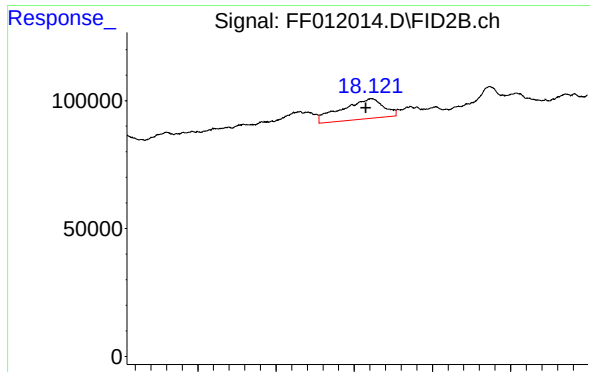
#10 N-TETRACOSANE

R.T.: 15.243 min
Delta R.T.: -0.015 min
Response: 144858
Conc: 1.11 ug/ml



#12 N-OCTACOSANE

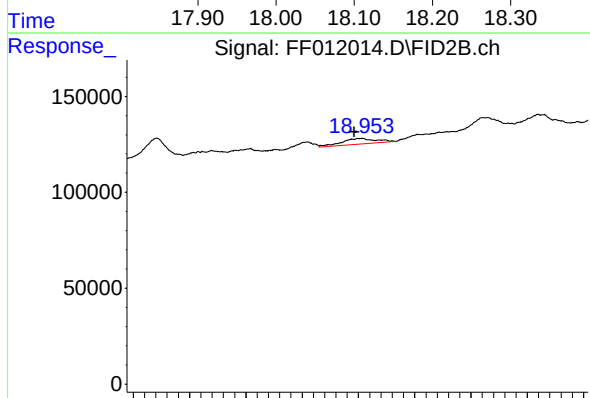
R.T.: 17.246 min
Delta R.T.: 0.018 min
Response: 143394
Conc: 1.10 ug/ml



#13 N-TRIACONTANE

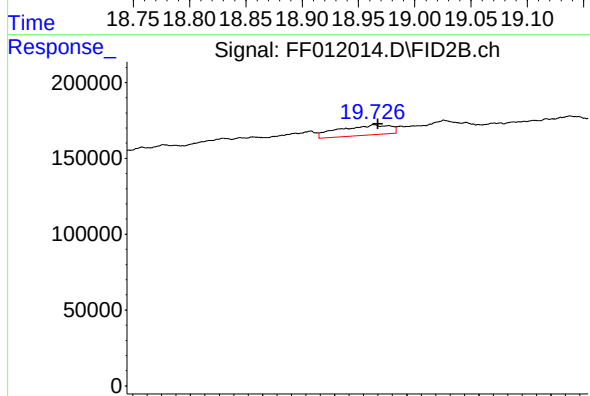
R.T.: 18.122 min
Delta R.T.: 0.007 min
Response: 291028
Conc: 2.26 ug/ml

Instrument :
FID_F
ClientSampleId :



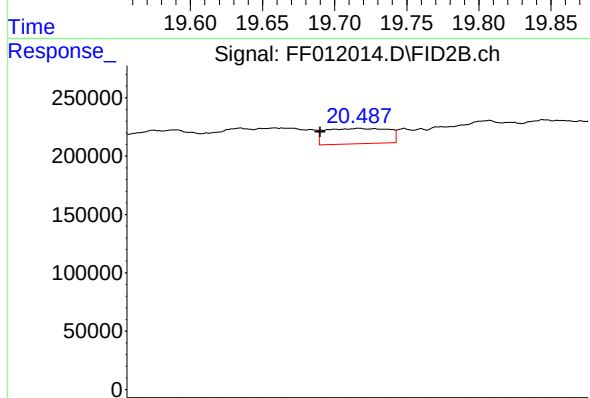
#14 N-DOTRIACONTANE

R.T.: 18.953 min
Delta R.T.: 0.007 min
Response: 61248
Conc: 0.47 ug/ml



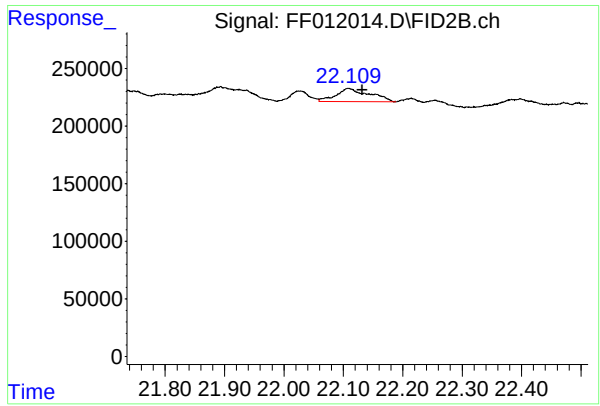
#15 N-TETRATRIACONTANE

R.T.: 19.727 min
Delta R.T.: -0.003 min
Response: 162036
Conc: 1.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.487 min
Delta R.T.: 0.019 min
Response: 279783
Conc: 2.72 ug/ml



#18 N-TETRACONTANE

R.T.: 22.108 min
Delta R.T.: -0.024 min
Response: 447859
Conc: 4.32 ug/ml

Instrument :

FID_F

ClientSampleId :