

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021423\
 Data File : FF012069.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2023 10:58
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 16:44:36 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...	15.093	53589	0.465 ug/ml
Target Compounds			
3) N-DODECANE	6.768	2576118	21.505 ug/ml
12) N-OCTACOSANE	17.229	2738583	21.060 ug/ml
13) N-TRIACONTANE	18.115	119988	0.930 ug/ml
14) N-DOTRIACONTANE	18.946	177039	1.360 ug/ml
15) N-TETRATRIACONTANE	19.729	203177	1.825 ug/ml
16) N-HEXATRIACONTANE	20.470	161612	1.573 ug/ml
17) N-OCTATRIACONTANE	21.213	100279	1.018 ug/ml
18) N-TETRACONTANE	22.139	147337	1.422 ug/ml

(f)=RT Delta > 1/2 Window

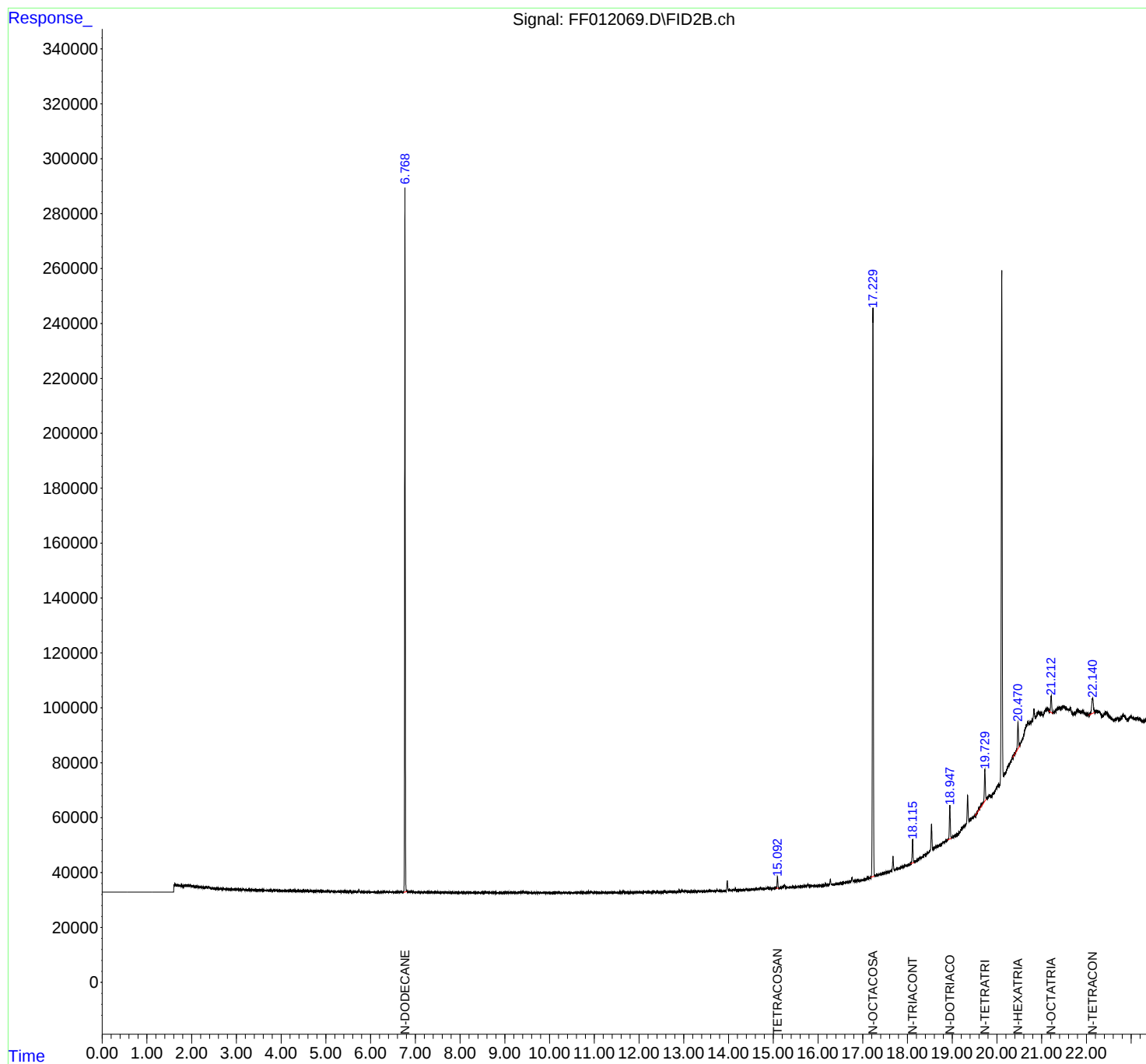
(m)=manual int.

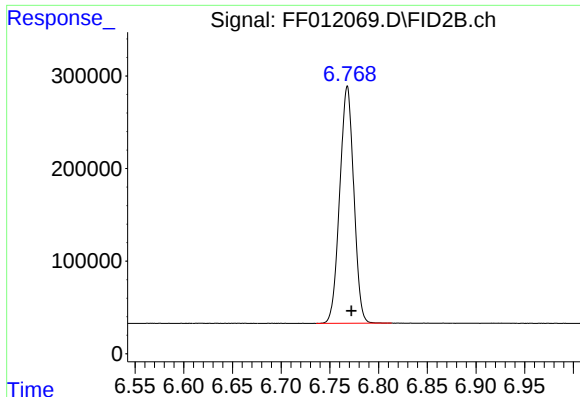
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021423\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

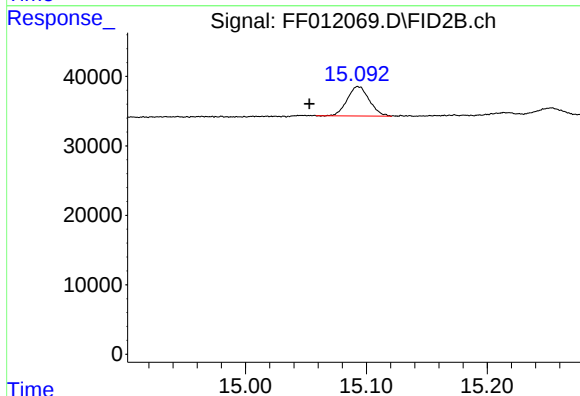




#3 N-DODECANE

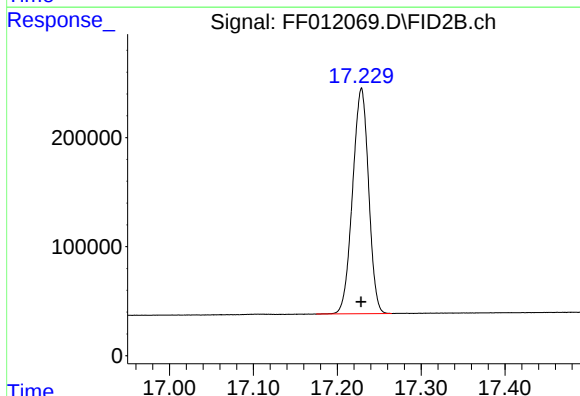
R.T.: 6.768 min
Delta R.T.: -0.004 min
Response: 2576118
Conc: 21.51 ug/ml

Instrument :
FID_F
ClientSampleId :



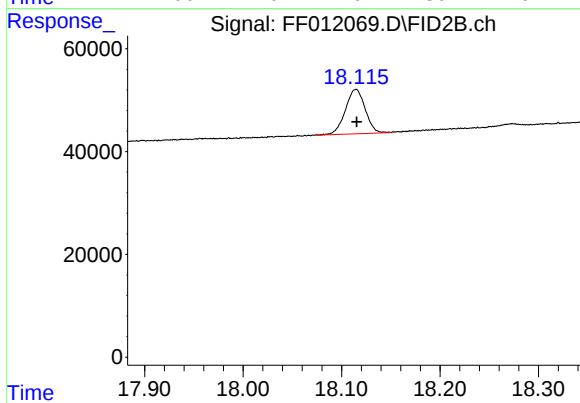
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.093 min
Delta R.T.: 0.040 min
Response: 53589
Conc: 0.47 ug/ml



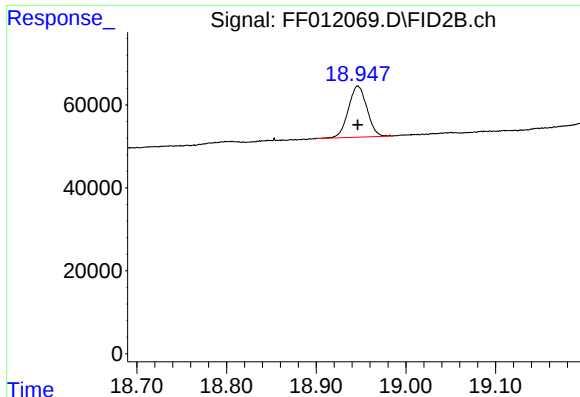
#12 N-OCTACOSANE

R.T.: 17.229 min
Delta R.T.: 0.000 min
Response: 2738583
Conc: 21.06 ug/ml



#13 N-TRIACONTANE

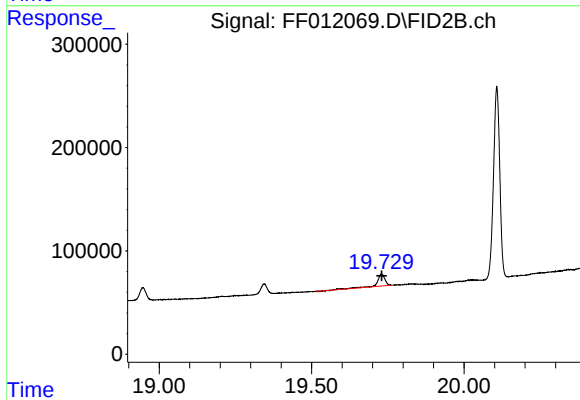
R.T.: 18.115 min
Delta R.T.: 0.000 min
Response: 119988
Conc: 0.93 ug/ml



#14 N-DOTRIACONTANE

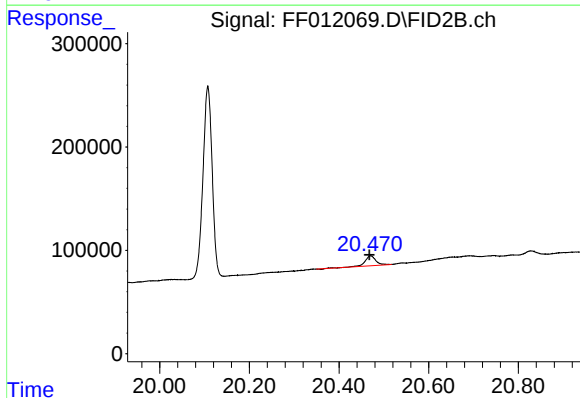
R.T.: 18.946 min
Delta R.T.: 0.000 min
Response: 177039
Conc: 1.36 ug/ml

Instrument :
FID_F
ClientSampleId :



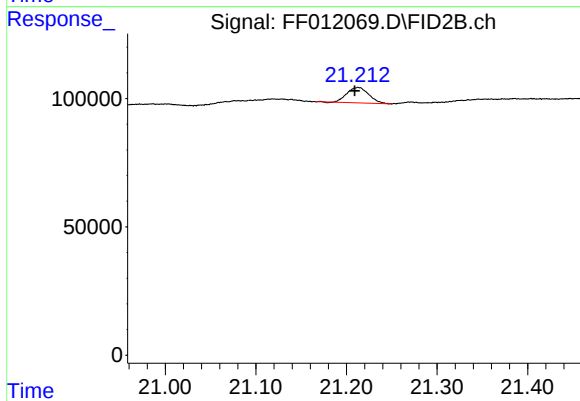
#15 N-TETRATRIACONTANE

R.T.: 19.729 min
Delta R.T.: -0.001 min
Response: 203177
Conc: 1.82 ug/ml



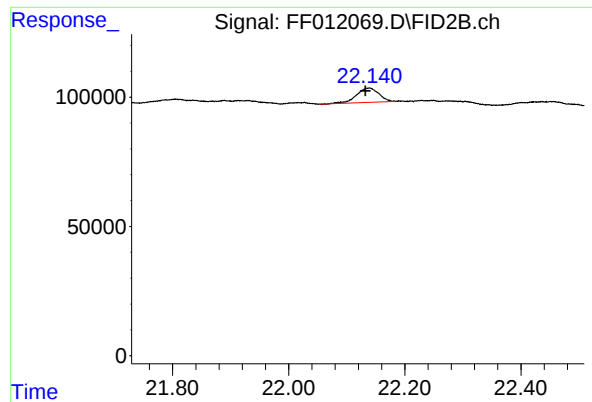
#16 N-HEXATRIACONTANE

R.T.: 20.470 min
Delta R.T.: 0.002 min
Response: 161612
Conc: 1.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.213 min
Delta R.T.: 0.004 min
Response: 100279
Conc: 1.02 ug/ml



#18 N-TETRACONTANE

R.T.: 22.139 min
Delta R.T.: 0.007 min
Response: 147337
Conc: 1.42 ug/ml

Instrument :
FID_F
ClientSampleId :