

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021623\
 Data File : FF012121.D
 Signal(s) : FID2B.ch
 Acq On : 16 Feb 2023 10:55
 Operator : YP\AJ
 Sample : PB150859BL
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 17 02:33:09 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...	15.058	2388056	20.724 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.122	37990	0.294 ug/ml
14) N-DOTRIACONTANE	18.953	529327	4.067 ug/ml
15) N-TETRATRIACONTANE	19.737	640322	5.751 ug/ml
16) N-HEXATRIACONTANE	20.497	1236326	12.036 ug/ml
17) N-OCTATRIACONTANE	21.270f	1438471	14.603 ug/ml
18) N-TETRACONTANE	22.150	642569	6.200 ug/ml

(f)=RT Delta > 1/2 Window

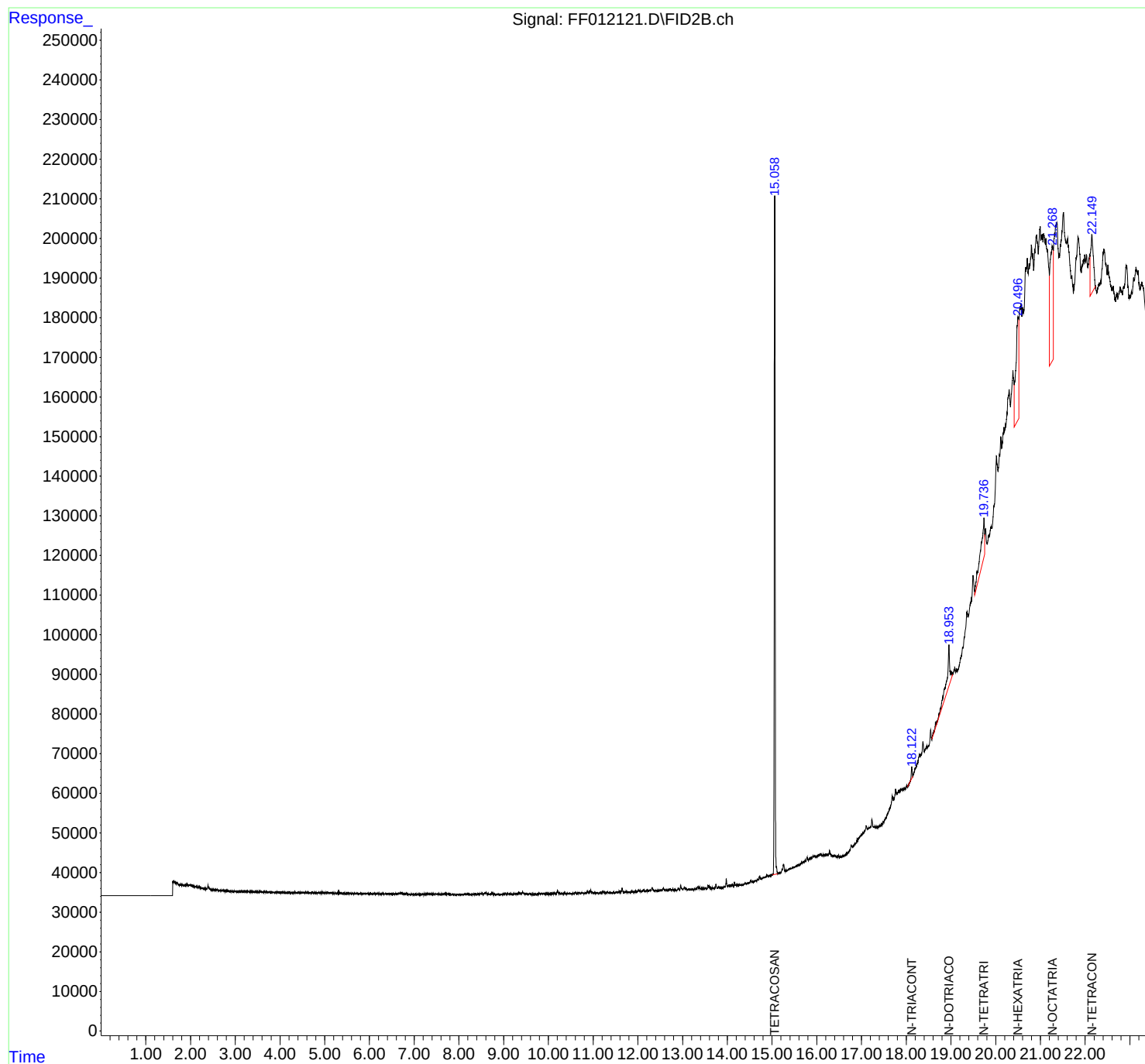
(m)=manual int.

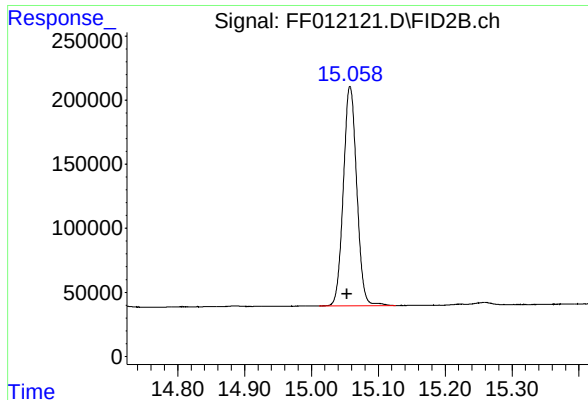
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021623\
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Quant Title :
QLast Update : Fri Jan 27 14:21:25 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

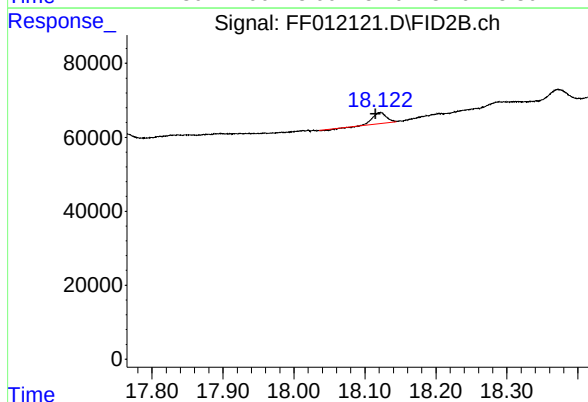




#9 TETRACOSANE-d50 (SURROGATE)

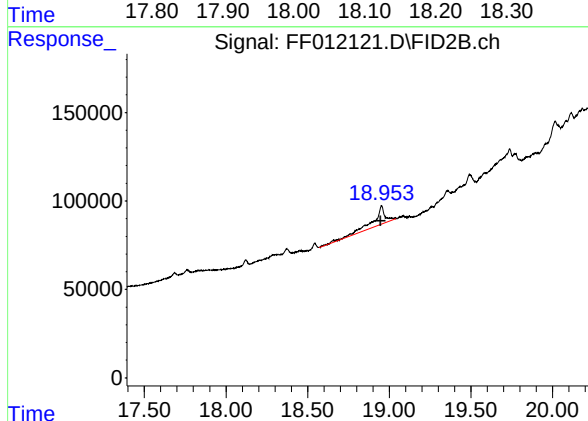
R.T.: 15.058 min
Delta R.T.: 0.005 min
Response: 2388056
Conc: 20.72 ug/ml

Instrument :
FID_F
ClientSampleId :



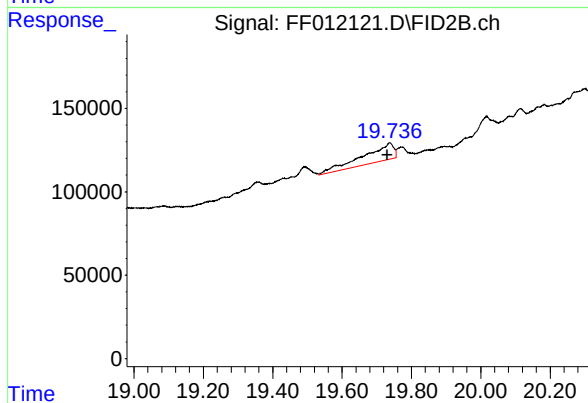
#13 N-TRIACONTANE

R.T.: 18.122 min
Delta R.T.: 0.006 min
Response: 37990
Conc: 0.29 ug/ml



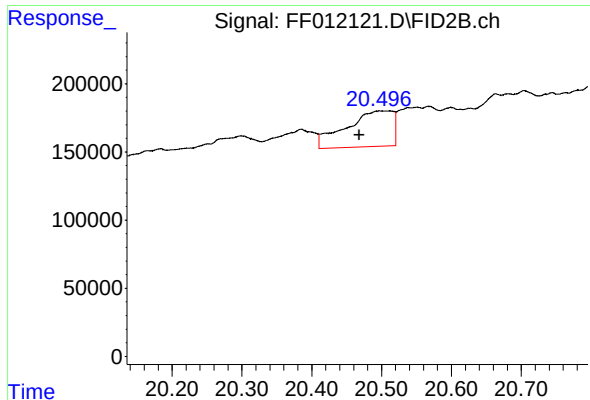
#14 N-DOTRIACONTANE

R.T.: 18.953 min
Delta R.T.: 0.006 min
Response: 529327
Conc: 4.07 ug/ml



#15 N-TETRATRIACONTANE

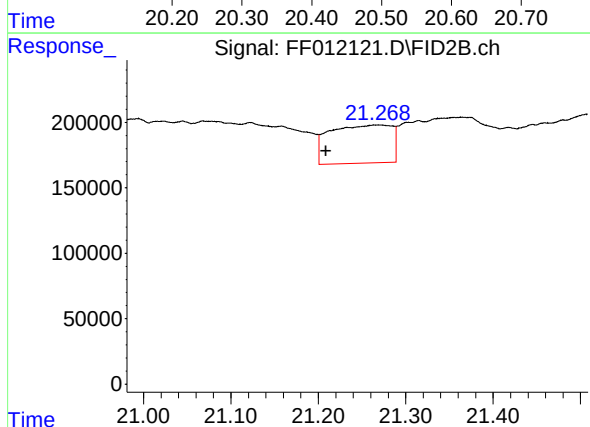
R.T.: 19.737 min
Delta R.T.: 0.007 min
Response: 640322
Conc: 5.75 ug/ml



#16 N-HEXATRIACONTANE

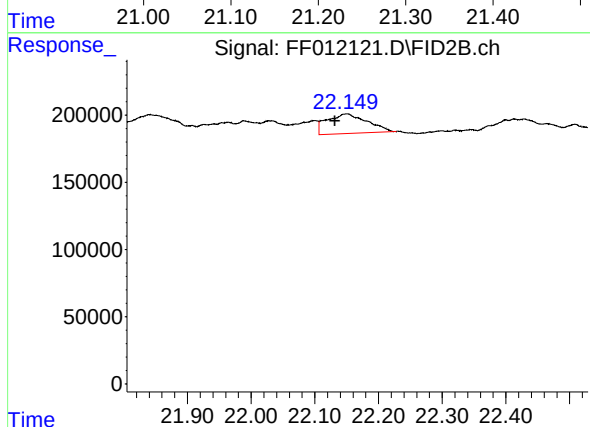
R.T.: 20.497 min
Delta R.T.: 0.029 min
Response: 1236326
Conc: 12.04 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.270 min
Delta R.T.: 0.061 min
Response: 1438471
Conc: 14.60 ug/ml



#18 N-TETRACONTANE

R.T.: 22.150 min
Delta R.T.: 0.018 min
Response: 642569
Conc: 6.20 ug/ml