

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021323\
 Data File : FF012053.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2023 13:25
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 01:32:59 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...	15.059	2009772	17.441 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.122	102075	0.791 ug/ml
14) N-DOTRIACONTANE	18.956	194052	1.491 ug/ml
15) N-TETRATRIACONTANE	19.740	44667	0.401 ug/ml
16) N-HEXATRIACONTANE	20.497	279009	2.716 ug/ml
18) N-TETRACONTANE	22.154	90599	0.874 ug/ml

(f)=RT Delta > 1/2 Window

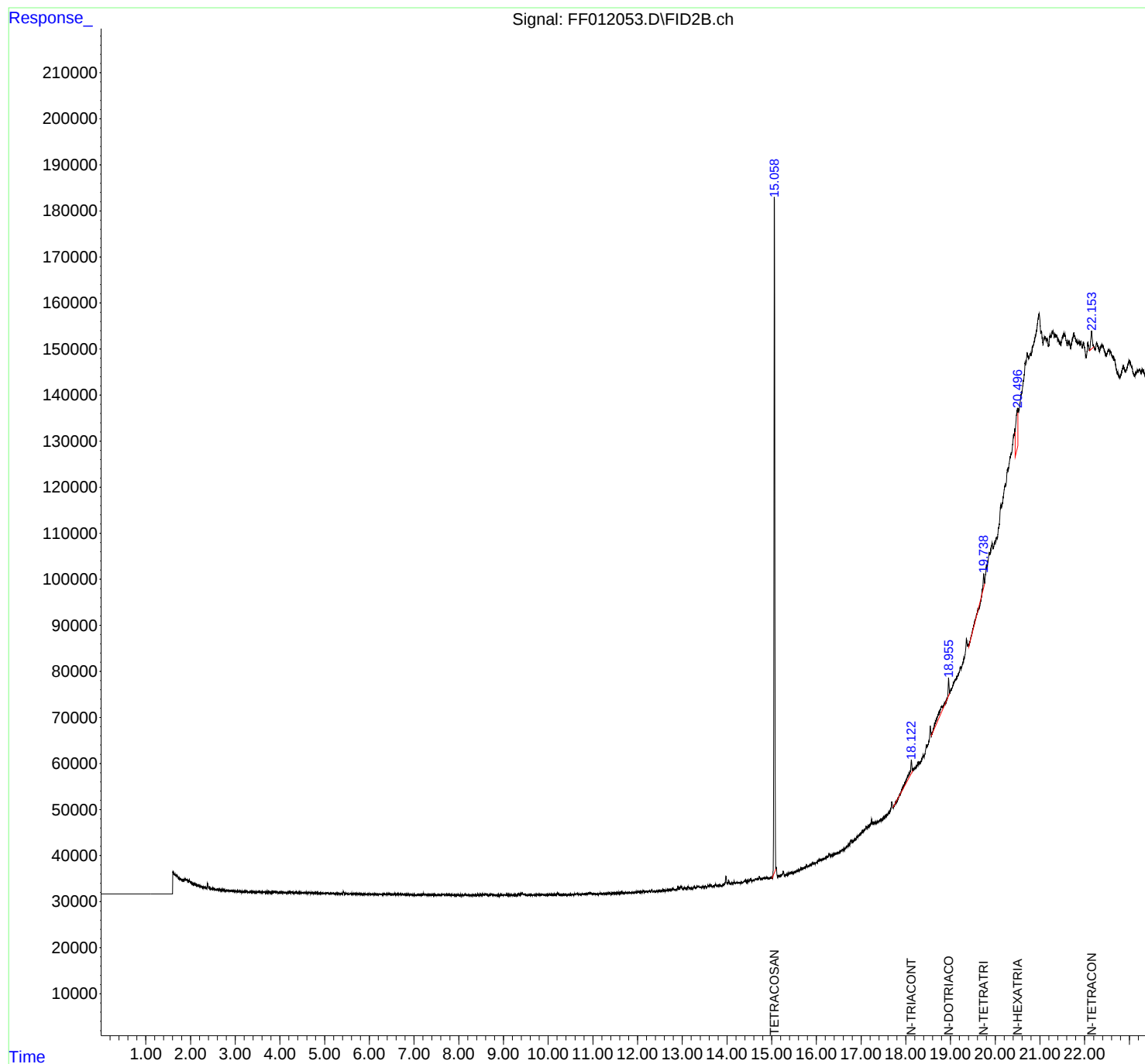
(m)=manual int.

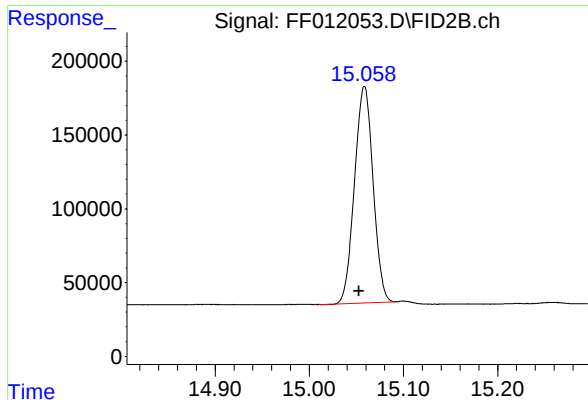
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021323\
Data File : FF012053.D
Signal(s) : FID2B.ch
Acq On : 13 Feb 2023 13:25
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Response via : Initial Calibration
Integrator: ChemStation

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

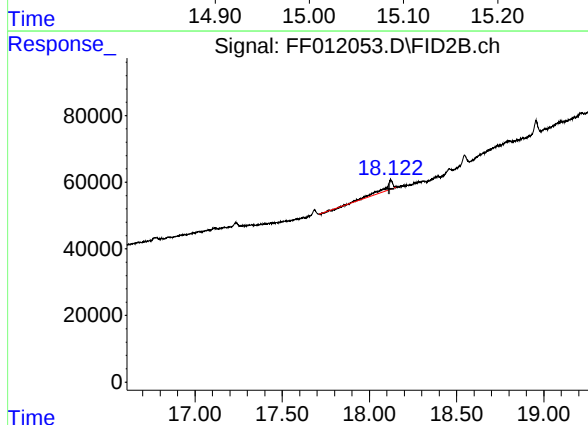




#9 TETRACOSANE-d50 (SURROGATE)

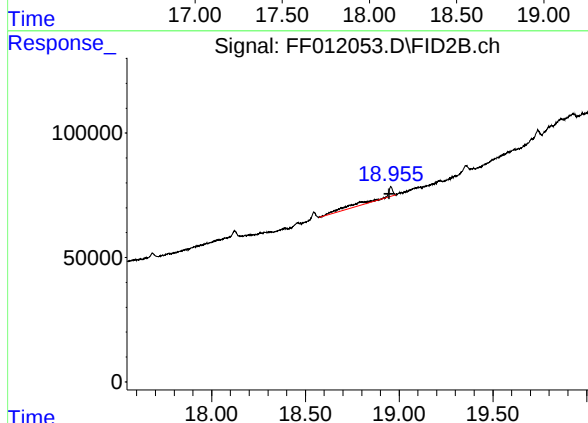
R.T.: 15.059 min
Delta R.T.: 0.006 min
Response: 2009772
Conc: 17.44 ug/ml

Instrument :
FID_F
ClientSampleId :



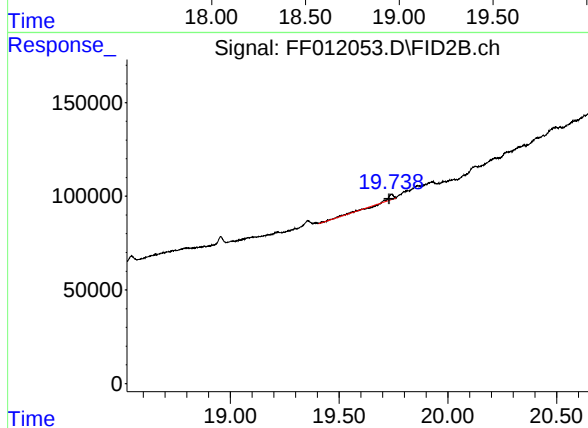
#13 N-TRIACONTANE

R.T.: 18.122 min
Delta R.T.: 0.007 min
Response: 102075
Conc: 0.79 ug/ml



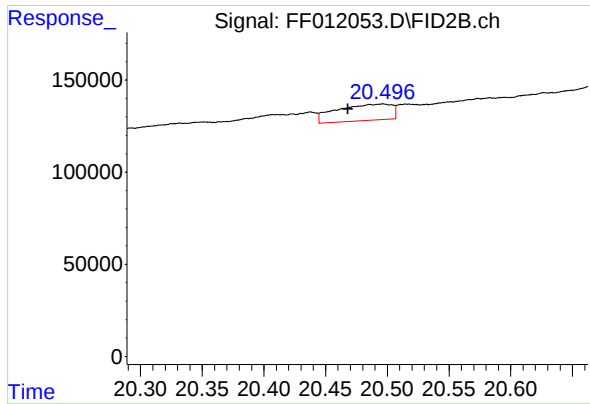
#14 N-DOTRIACONTANE

R.T.: 18.956 min
Delta R.T.: 0.009 min
Response: 194052
Conc: 1.49 ug/ml



#15 N-TETRATRIACONTANE

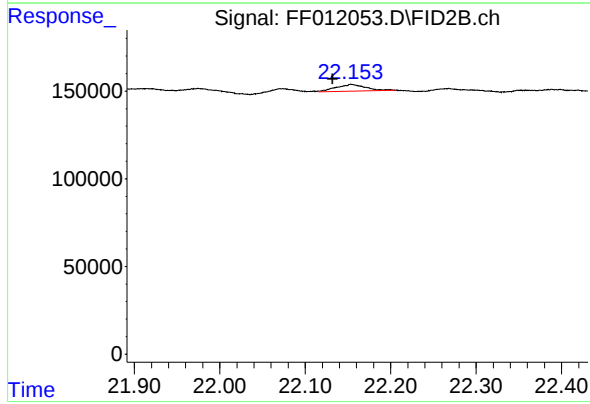
R.T.: 19.740 min
Delta R.T.: 0.010 min
Response: 44667
Conc: 0.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.497 min
Delta R.T.: 0.028 min
Response: 279009
Conc: 2.72 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.154 min
Delta R.T.: 0.022 min
Response: 90599
Conc: 0.87 ug/ml