

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020323\
 Data File : FF011994.D
 Signal(s) : FID2B.ch
 Acq On : 03 Feb 2023 21:46
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 03 23:52:29 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...	15.046	1899682	16.486 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.939	120598	0.927 ug/ml
15) N-TETRATRIACONTANE	19.722	102557	0.921 ug/ml
18) N-TETRACONTANE	22.164	169917	1.640 ug/ml

(f)=RT Delta > 1/2 Window

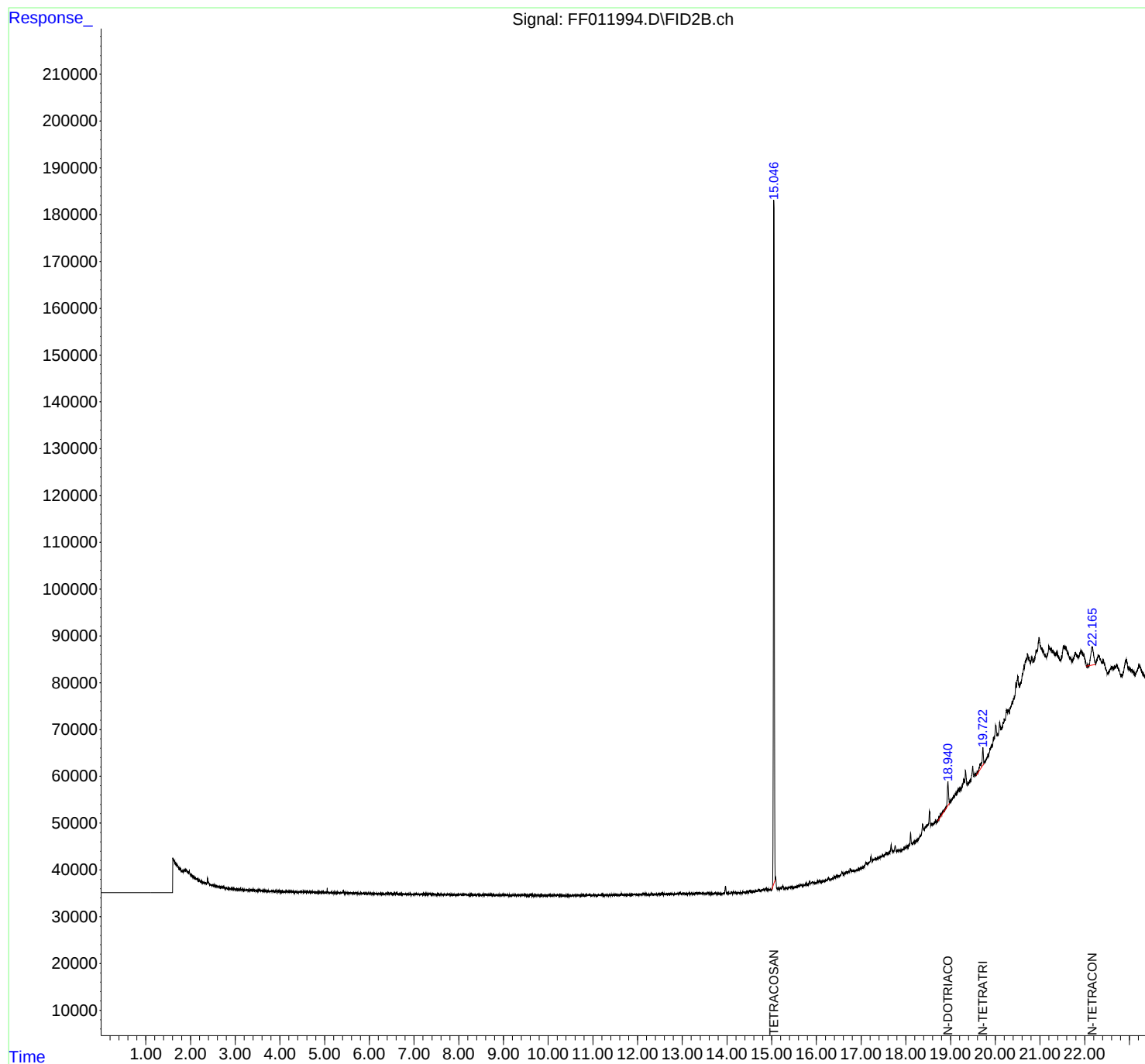
(m)=manual int.

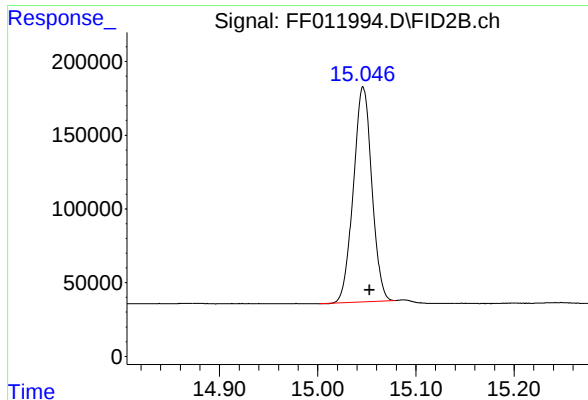
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

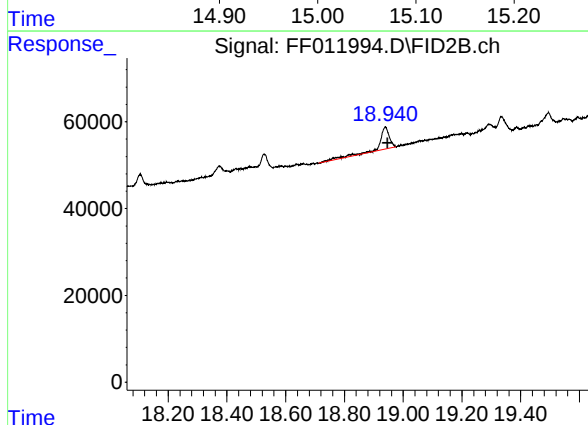




#9 TETRACOSANE-d50 (SURROGATE)

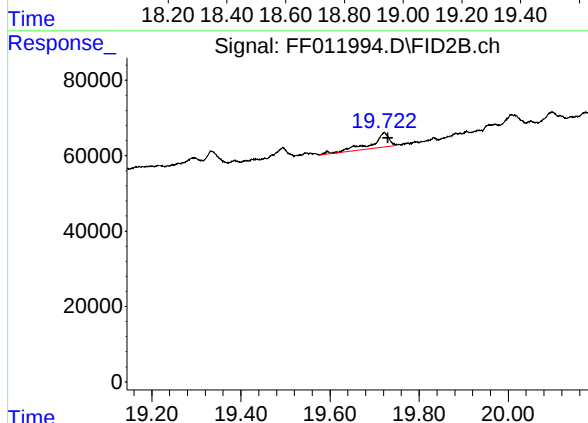
R.T.: 15.046 min
Delta R.T.: -0.007 min
Response: 1899682
Conc: 16.49 ug/ml

Instrument :
FID_F
ClientSampleId :



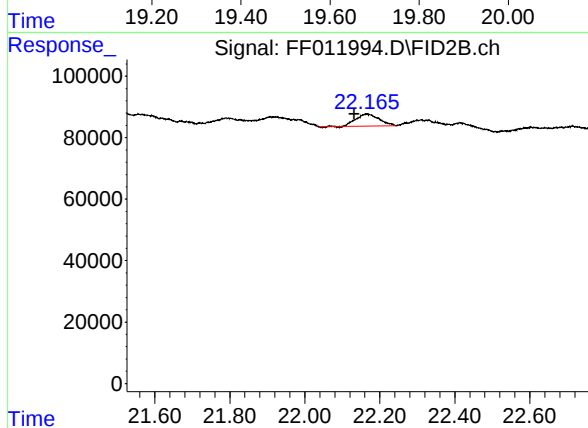
#14 N-DOTRIACONTANE

R.T.: 18.939 min
Delta R.T.: -0.007 min
Response: 120598
Conc: 0.93 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.722 min
Delta R.T.: -0.008 min
Response: 102557
Conc: 0.92 ug/ml



#18 N-TETRACONTANE

R.T.: 22.164 min
Delta R.T.: 0.032 min
Response: 169917
Conc: 1.64 ug/ml