

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092024\
Data File : FF014558.D
Signal(s) : FID2B.ch
Acq On : 20 Sep 2024 12:06
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 21 00:29:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF091124.M
Quant Title :
QLast Update : Tue Sep 10 16:18:04 2024
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...	14.891	1875023	17.473 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.953	82520	0.713 ug/ml
14) N-DOTRIACONTANE	18.782	108258	0.957 ug/ml
15) N-TETRATRIACONTANE	19.566	80026	0.744 ug/ml

(f)=RT Delta > 1/2 Window

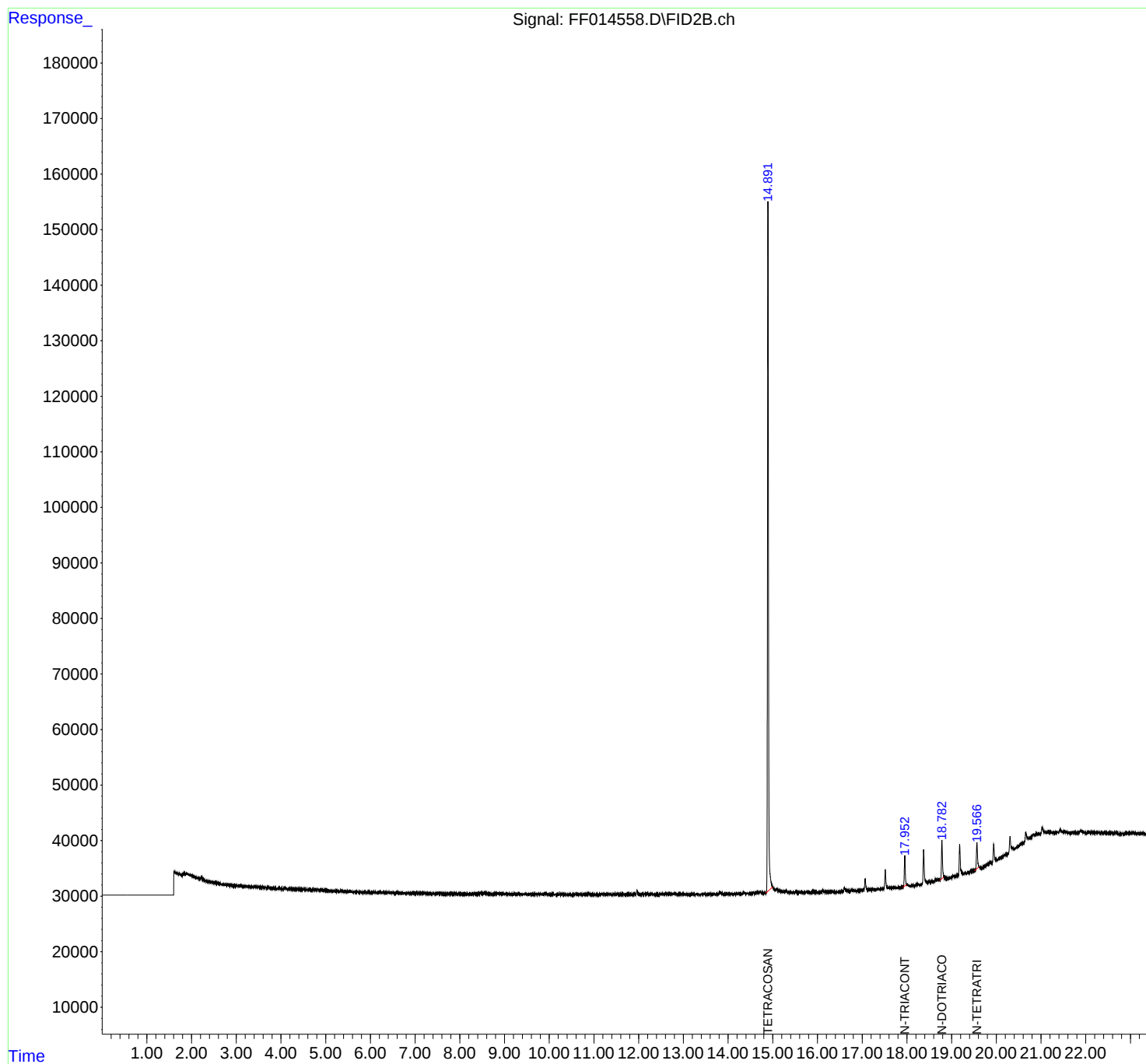
(m)=manual int.

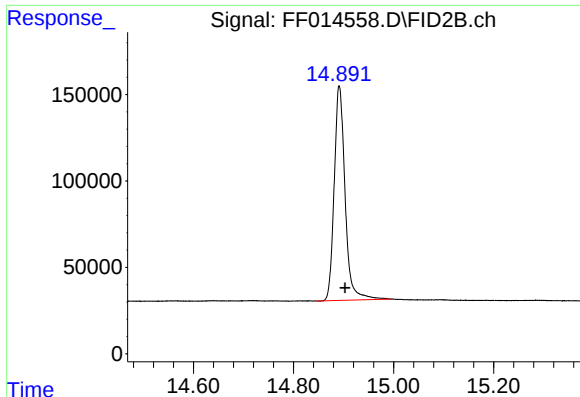
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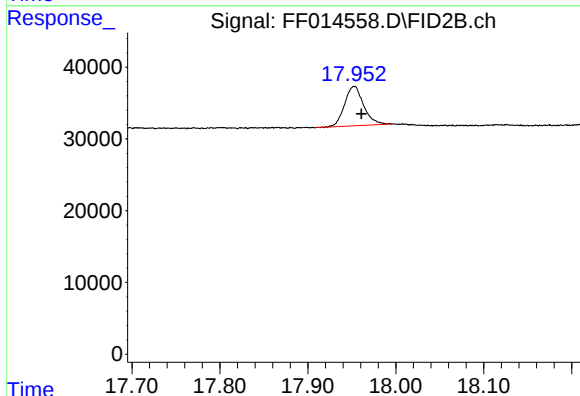




#9 TETRACOSANE-d50 (SURROGATE)

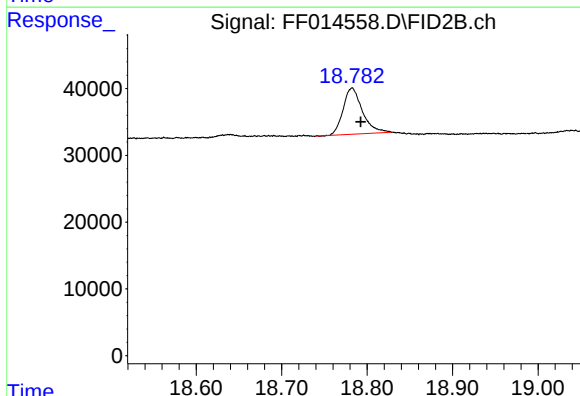
R.T.: 14.891 min
Delta R.T.: -0.012 min
Response: 1875023
Conc: 17.47 ug/ml

Instrument :
FID_F
ClientSampleId :



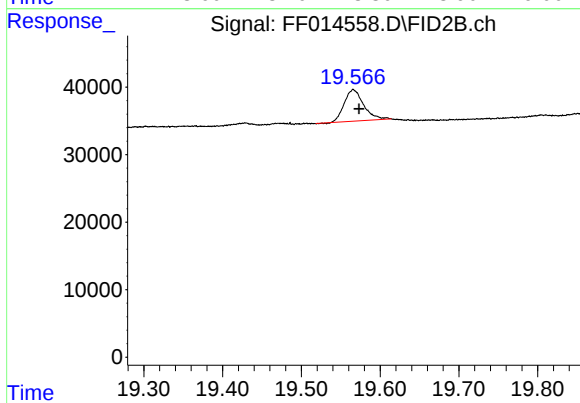
#13 N-TRIACONTANE

R.T.: 17.953 min
Delta R.T.: -0.008 min
Response: 82520
Conc: 0.71 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.782 min
Delta R.T.: -0.010 min
Response: 108258
Conc: 0.96 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.566 min
Delta R.T.: -0.007 min
Response: 80026
Conc: 0.74 ug/ml