

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092024\
 Data File : FF014566.D
 Signal(s) : FID2B.ch
 Acq On : 20 Sep 2024 17:28
 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 00:30:11 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	1973523	18.391 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.950	104920	0.906 ug/ml
14) N-DOTRIACONTANE	18.781	136171	1.203 ug/ml
15) N-TETRATRIACONTANE	19.564	106459	0.990 ug/ml
16) N-HEXATRIACONTANE	20.302	60866	0.621 ug/ml

(f)=RT Delta > 1/2 Window

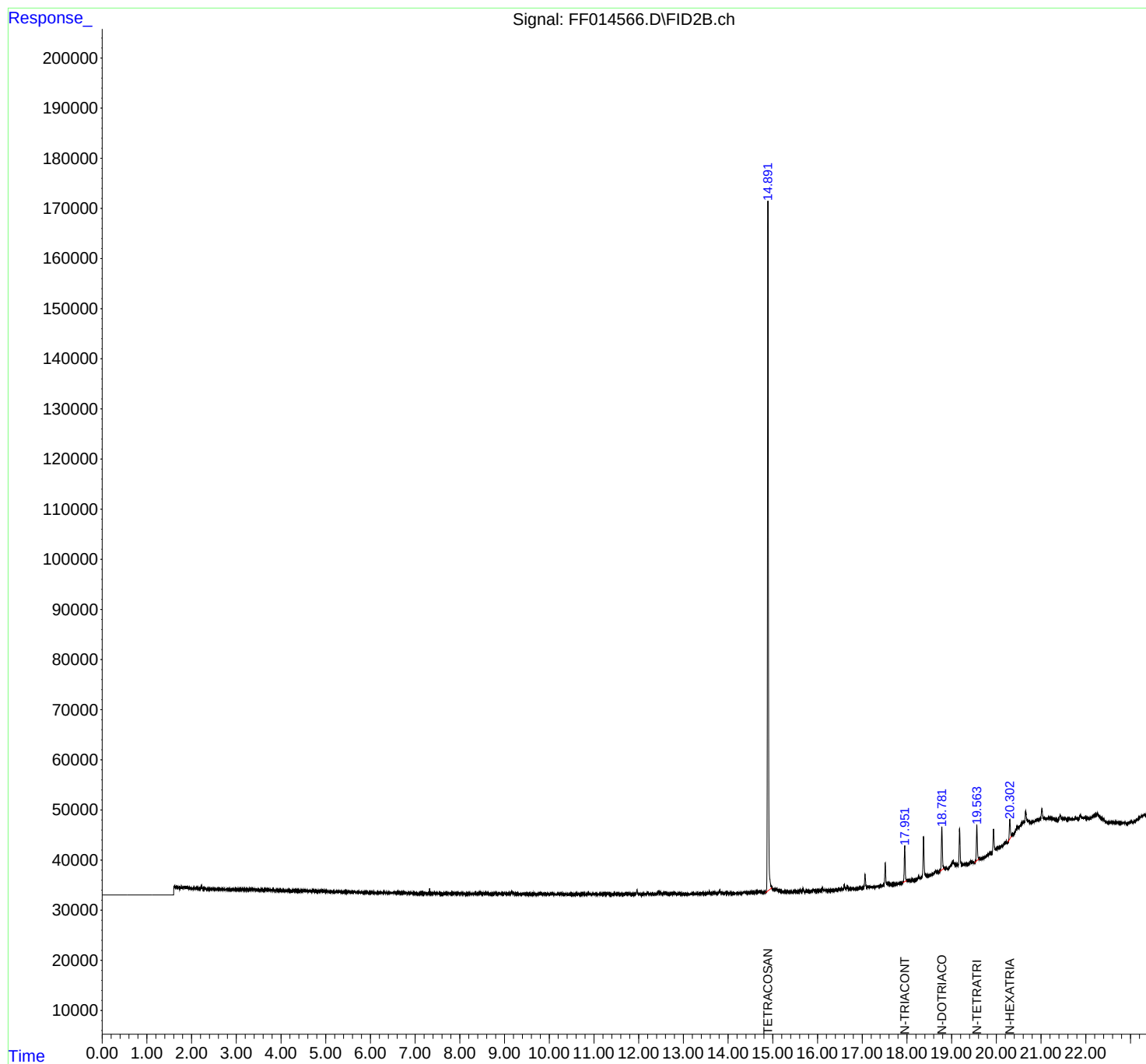
(m)=manual int.

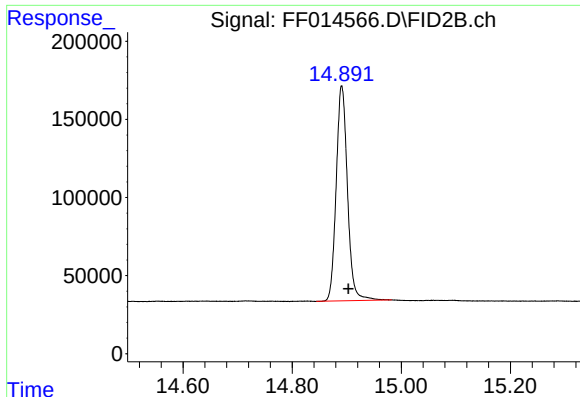
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092024\
Data File : FF014566.D
Signal(s) : FID2B.ch
Acq On : 20 Sep 2024 17:28
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

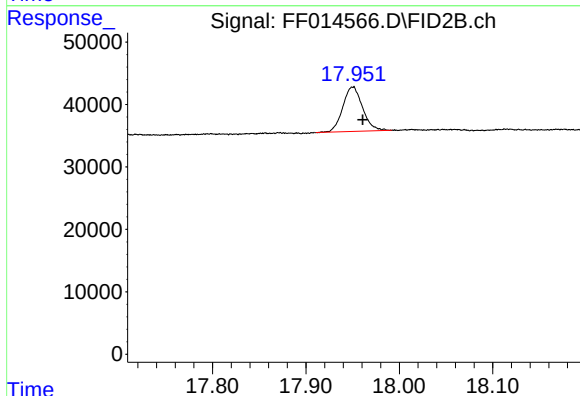




#9 TETRACOSANE-d50 (SURROGATE)

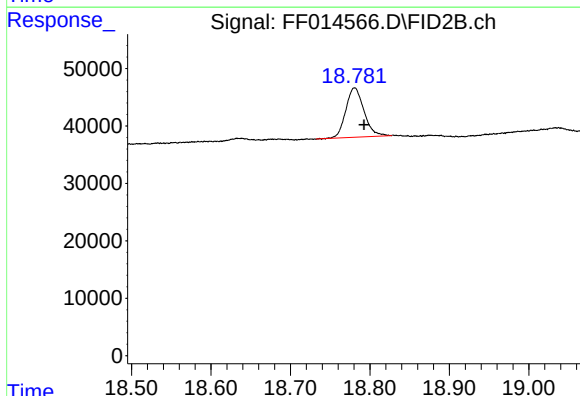
R.T.: 14.891 min
Delta R.T.: -0.012 min
Response: 1973523
Conc: 18.39 ug/ml

Instrument :
FID_F
ClientSampleId :



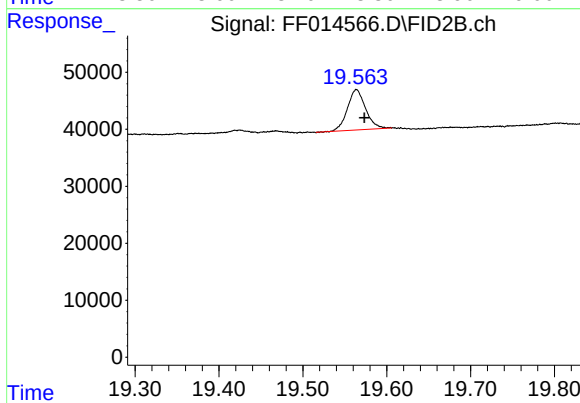
#13 N-TRIACONTANE

R.T.: 17.950 min
Delta R.T.: -0.011 min
Response: 104920
Conc: 0.91 ug/ml



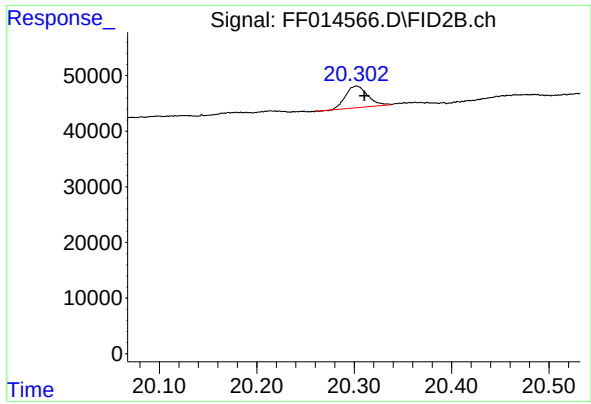
#14 N-DOTRIACONTANE

R.T.: 18.781 min
Delta R.T.: -0.012 min
Response: 136171
Conc: 1.20 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.564 min
Delta R.T.: -0.009 min
Response: 106459
Conc: 0.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.302 min
Delta R.T.: -0.008 min
Response: 60866
Conc: 0.62 ug/ml

Instrument :
FID_F
ClientSampleId :