

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092024\
 Data File : FF014556.D
 Signal(s) : FID2B.ch
 Acq On : 20 Sep 2024 09:40
 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 00:28:57 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...	14.893	1946573	18.139 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.951	87362	0.755 ug/ml
14) N-DOTRIACONTANE	18.783	126536	1.118 ug/ml
15) N-TETRATRIACONTANE	19.566	85175	0.792 ug/ml
16) N-HEXATRIACONTANE	20.305	45838	0.468 ug/ml

(f)=RT Delta > 1/2 Window

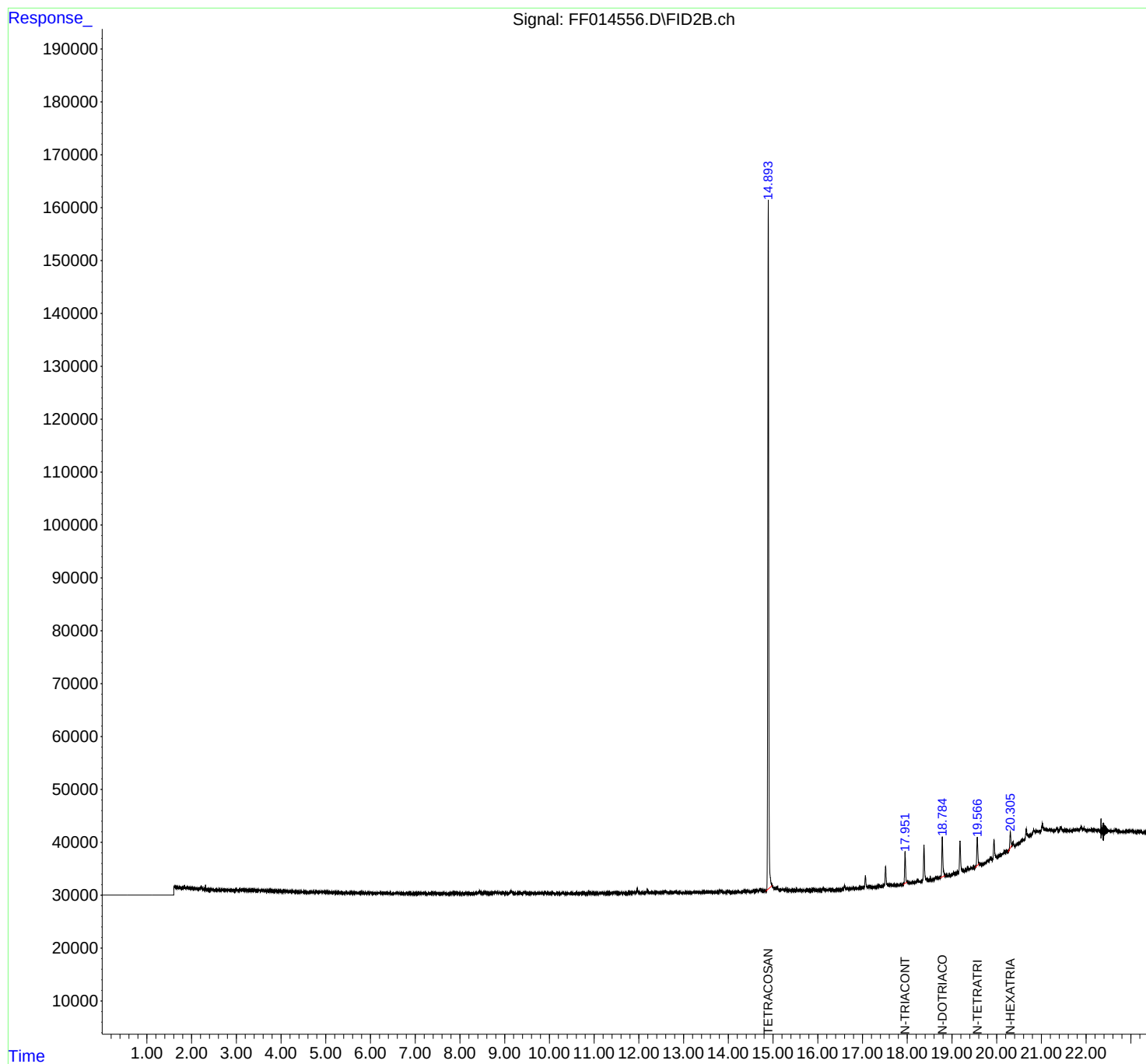
(m)=manual int.

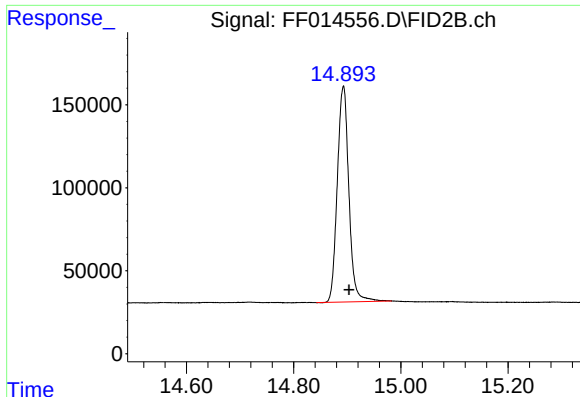
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

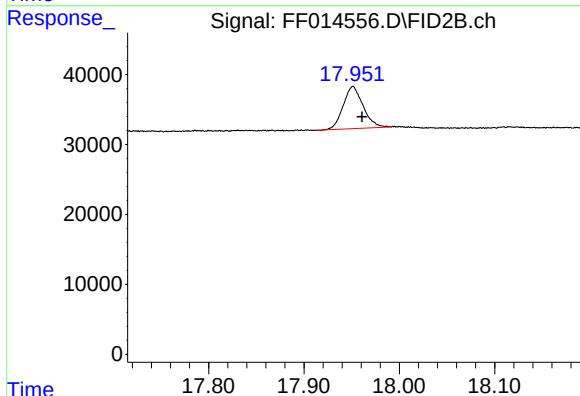




#9 TETRACOSANE-d50 (SURROGATE)

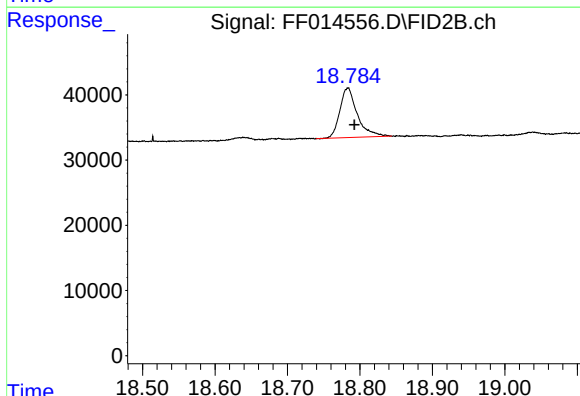
R.T.: 14.893 min
Delta R.T.: -0.010 min
Response: 1946573
Conc: 18.14 ug/ml

Instrument :
FID_F
ClientSampleId :



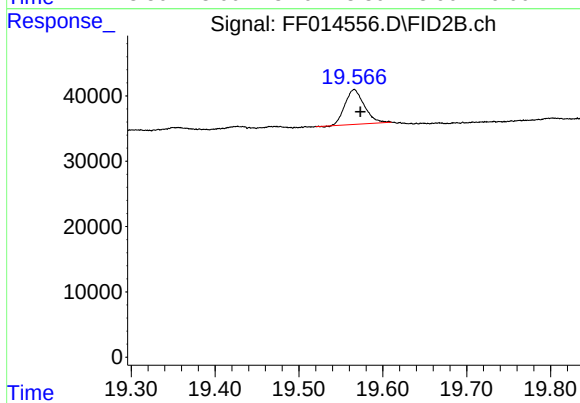
#13 N-TRIACONTANE

R.T.: 17.951 min
Delta R.T.: -0.010 min
Response: 87362
Conc: 0.75 ug/ml



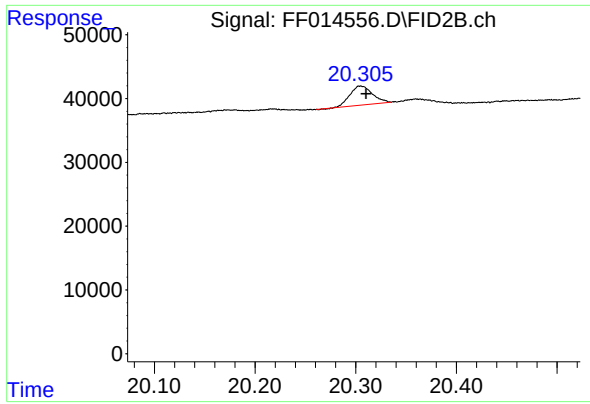
#14 N-DOTRIACONTANE

R.T.: 18.783 min
Delta R.T.: -0.009 min
Response: 126536
Conc: 1.12 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.566 min
Delta R.T.: -0.007 min
Response: 85175
Conc: 0.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.305 min
Delta R.T.: -0.006 min
Response: 45838
Conc: 0.47 ug/ml

Instrument :
FID_F
ClientSampleId :