

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091924\
 Data File : FF014549.D
 Signal(s) : FID2B.ch
 Acq On : 20 Sep 2024 00:50
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 20 02:29:43 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	1782964	16.615 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.953	50602	0.437 ug/ml
14) N-DOTRIACONTANE	18.784	68204	0.603 ug/ml
15) N-TETRATRIACONTANE	19.566	47632	0.443 ug/ml

(f)=RT Delta > 1/2 Window

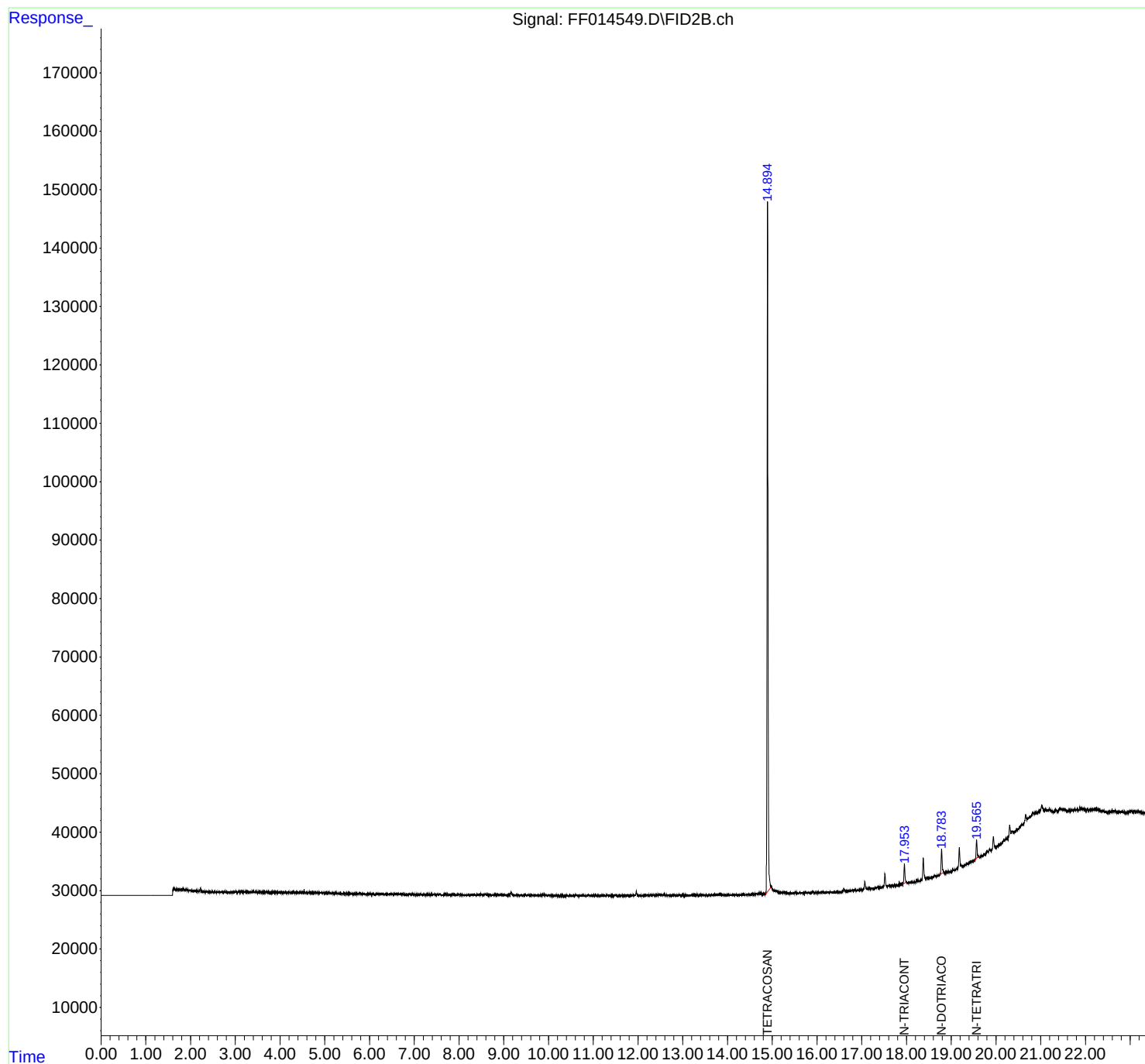
(m)=manual int.

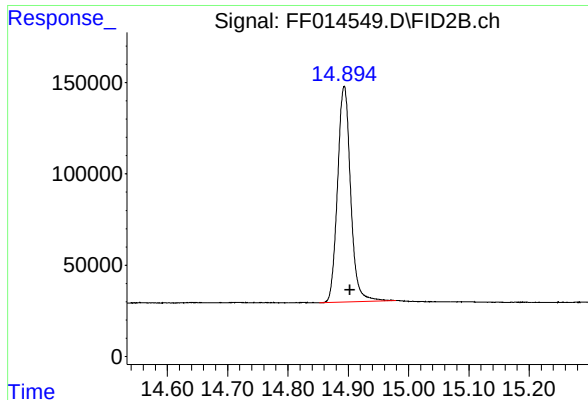
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Signal Info : 20mx0.18mmx0.18um

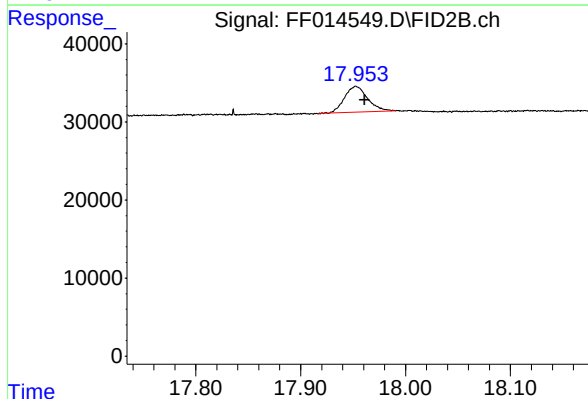




#9 TETRACOSANE-d50 (SURROGATE)

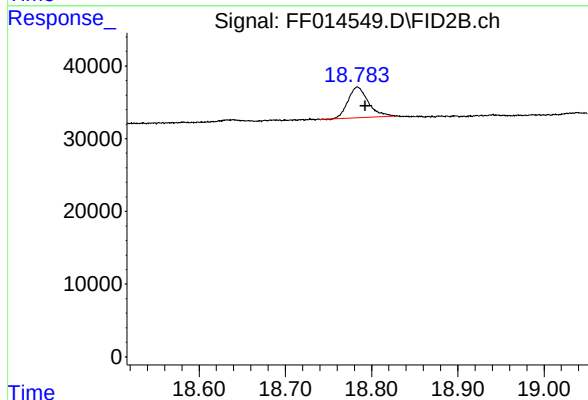
R.T.: 14.893 min
Delta R.T.: -0.010 min
Response: 1782964
Conc: 16.61 ug/ml

Instrument :
FID_F
ClientSampleId :



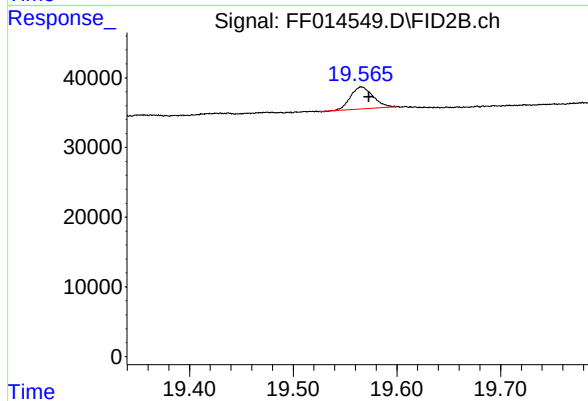
#13 N-TRIACONTANE

R.T.: 17.953 min
Delta R.T.: -0.008 min
Response: 50602
Conc: 0.44 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.784 min
Delta R.T.: -0.009 min
Response: 68204
Conc: 0.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.566 min
Delta R.T.: -0.007 min
Response: 47632
Conc: 0.44 ug/ml