

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121823\
 Data File : FF013893.D
 Signal(s) : FID2B.ch
 Acq On : 18 Dec 2023 11:38
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 18 23:19:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Quant Title :
 QLast Update : Tue Dec 05 11:16:50 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...	14.969	2099548	17.767 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.036	65117	0.555 ug/ml
14) N-DOTRIACONTANE	18.869	73493	0.648 ug/ml
15) N-TETRATRIACONTANE	19.652	93280	0.952 ug/ml

(f)=RT Delta > 1/2 Window

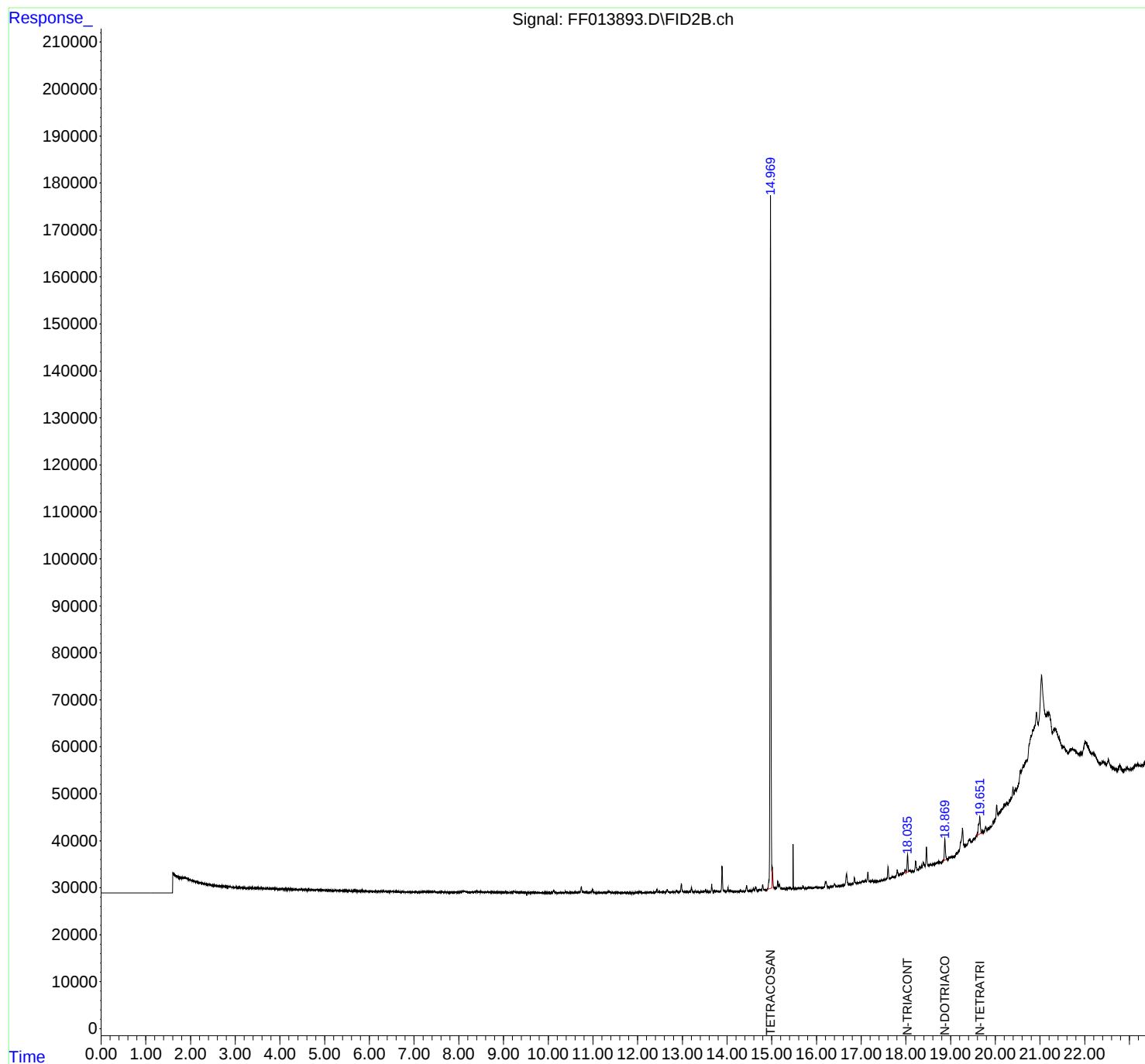
(m)=manual int.

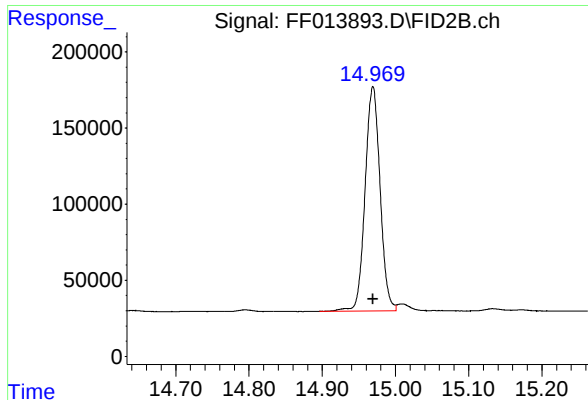
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Signal Info : 20mx0.18mmx0.18um

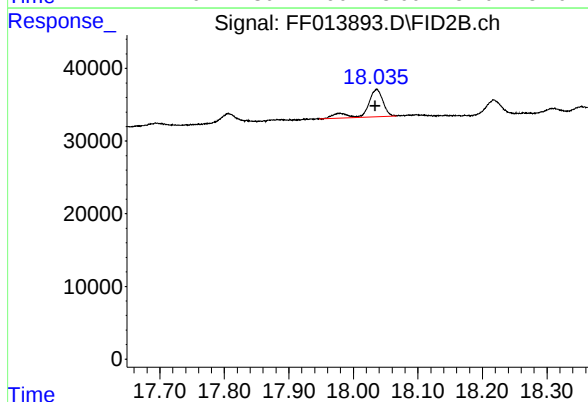




#9 TETRACOSANE-d50 (SURROGATE)

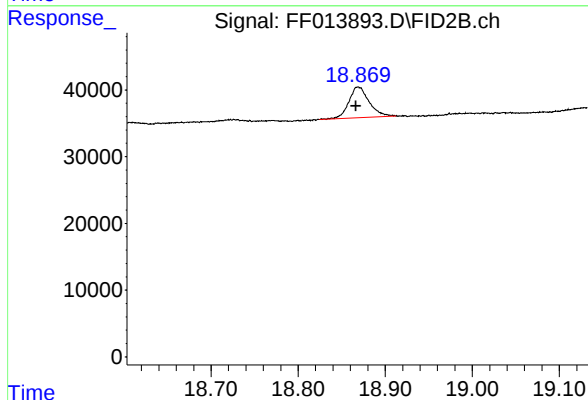
R.T.: 14.969 min
Delta R.T.: 0.000 min
Response: 2099548
Conc: 17.77 ug/ml

Instrument :
FID_F
ClientSampleId :



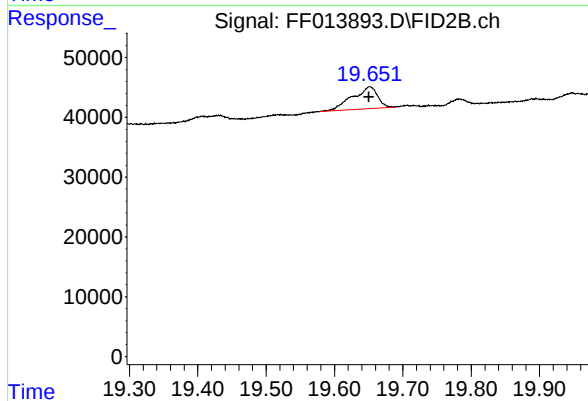
#13 N-TRIACONTANE

R.T.: 18.036 min
Delta R.T.: 0.002 min
Response: 65117
Conc: 0.55 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.869 min
Delta R.T.: 0.003 min
Response: 73493
Conc: 0.65 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.652 min
Delta R.T.: 0.001 min
Response: 93280
Conc: 0.95 ug/ml