

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121823\
 Data File : FF013898.D
 Signal(s) : FID2B.ch
 Acq On : 18 Dec 2023 14:10
 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 23:20:34 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...	14.968	2193197	18.560 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.034	65779	0.560 ug/ml
14) N-DOTRIACONTANE	18.868	69932	0.617 ug/ml
15) N-TETRATRIACONTANE	19.651	88168	0.899 ug/ml
16) N-HEXATRIACONTANE	20.395	37257	0.463 ug/ml

(f)=RT Delta > 1/2 Window

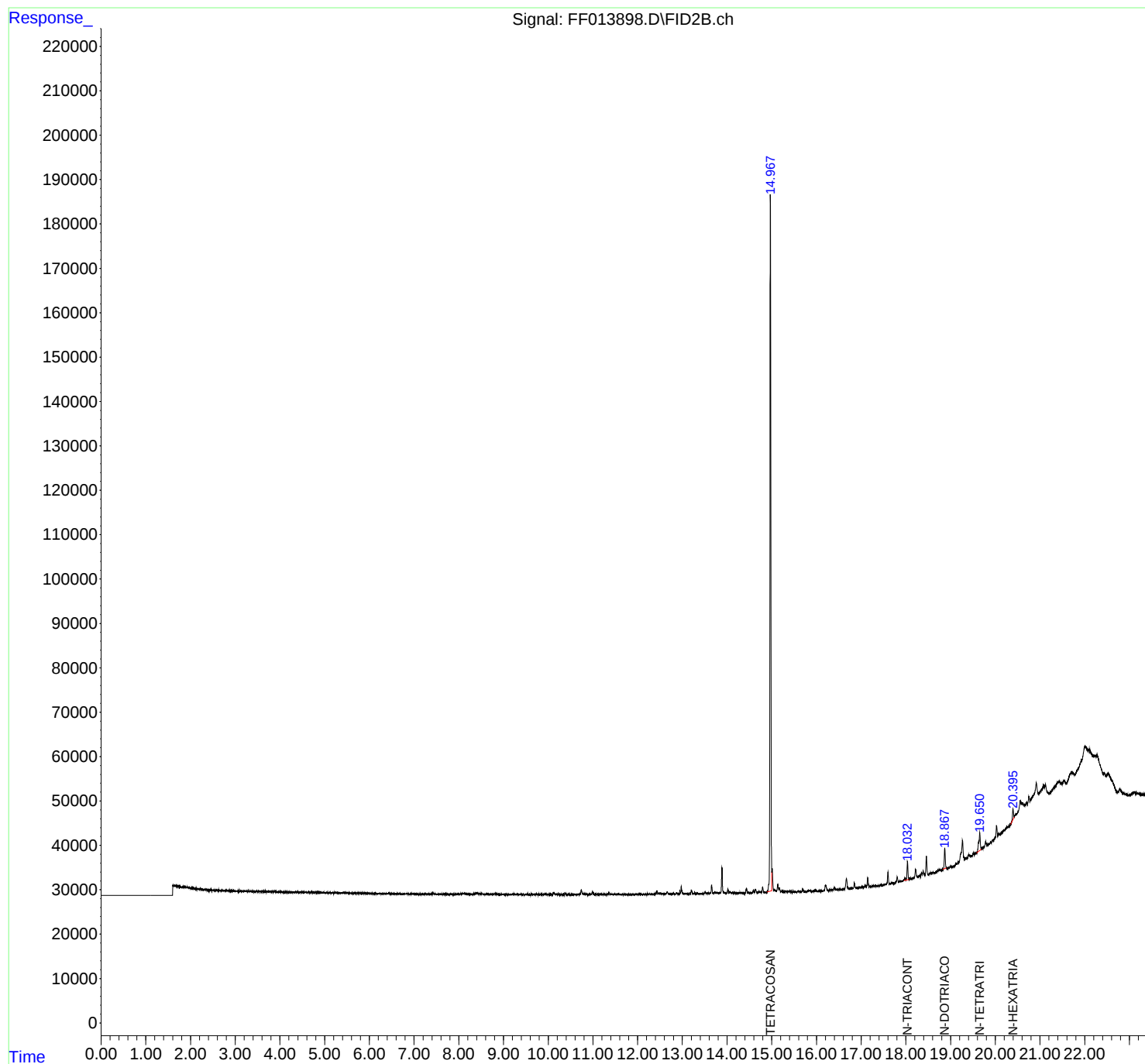
(m)=manual int.

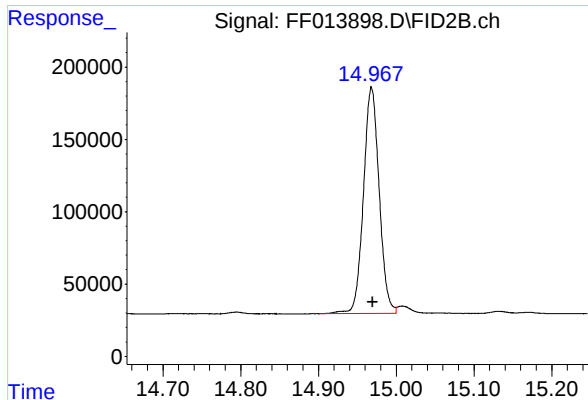
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121823\
Data File : FF013898.D
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Acq On : 18 Dec 2023 14:10
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

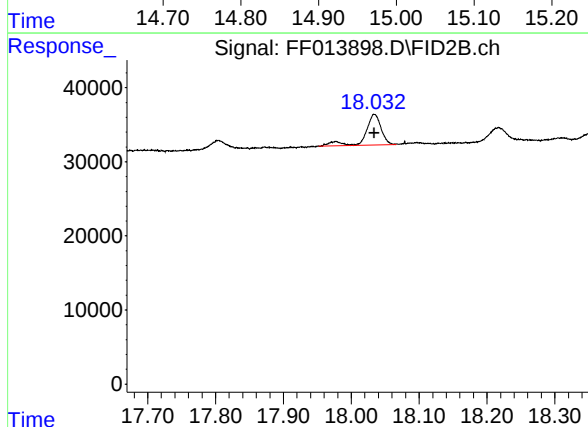




#9 TETRACOSANE-d50 (SURROGATE)

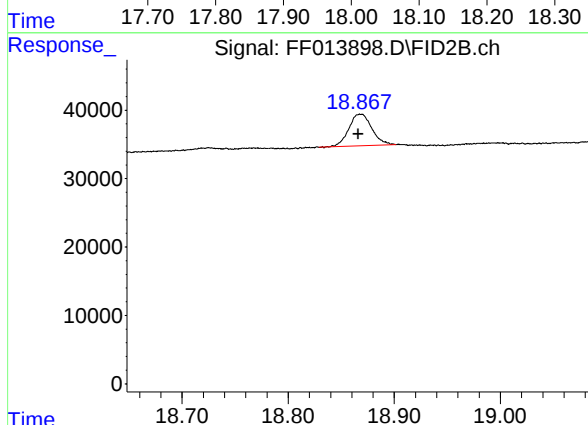
R.T.: 14.968 min
Delta R.T.: -0.001 min
Response: 2193197
Conc: 18.56 ug/ml

Instrument :
FID_F
ClientSampleId :



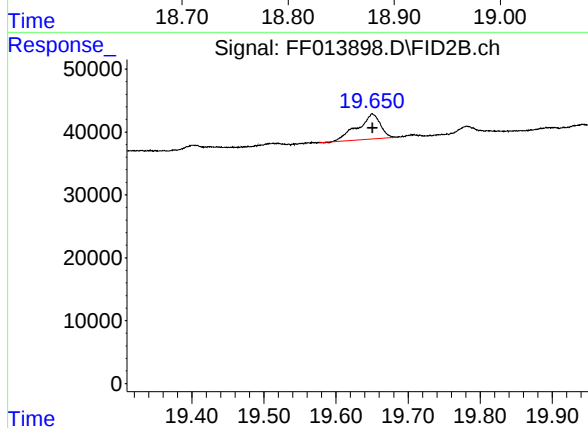
#13 N-TRIACONTANE

R.T.: 18.034 min
Delta R.T.: 0.000 min
Response: 65779
Conc: 0.56 ug/ml



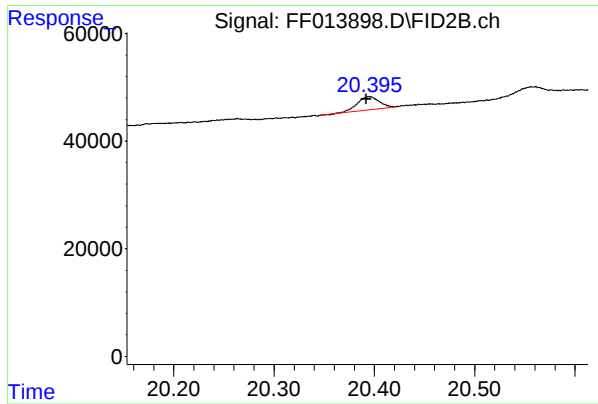
#14 N-DOTRIACONTANE

R.T.: 18.868 min
Delta R.T.: 0.002 min
Response: 69932
Conc: 0.62 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.651 min
Delta R.T.: 0.000 min
Response: 88168
Conc: 0.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.395 min
Delta R.T.: 0.003 min
Response: 37257
Conc: 0.46 ug/ml

Instrument :
FID_F
ClientSampleId :