

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121823\
 Data File : FF013889.D
 Signal(s) : FID2B.ch
 Acq On : 18 Dec 2023 09:10
 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 23:19:14 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	2166826	18.336 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.035	67359	0.574 ug/ml
14) N-DOTRIACONTANE	18.871	43691	0.385 ug/ml
15) N-TETRATRIACONTANE	19.651	74295	0.758 ug/ml
16) N-HEXATRIACONTANE	20.398	54610	0.679 ug/ml

(f)=RT Delta > 1/2 Window

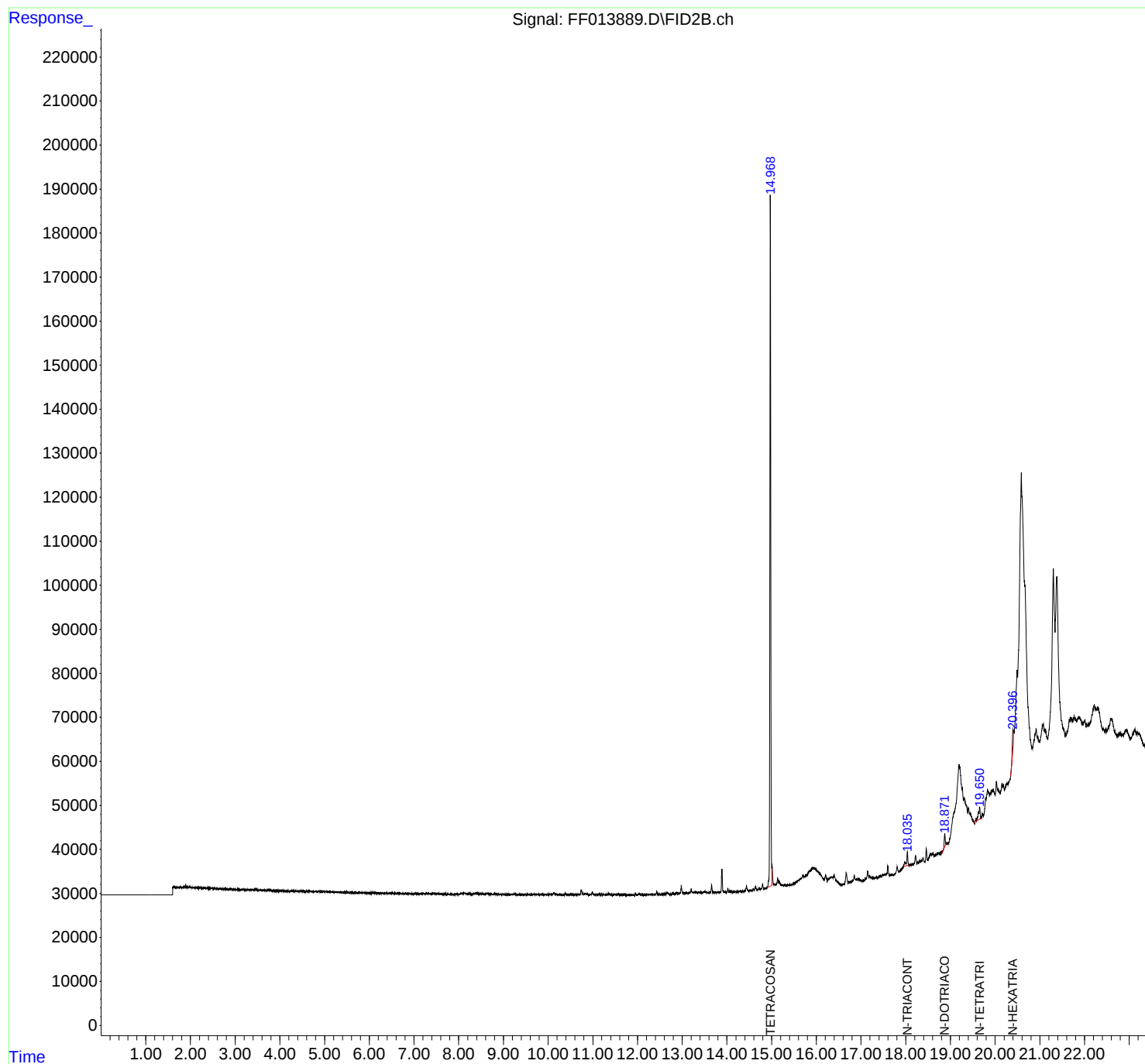
(m)=manual int.

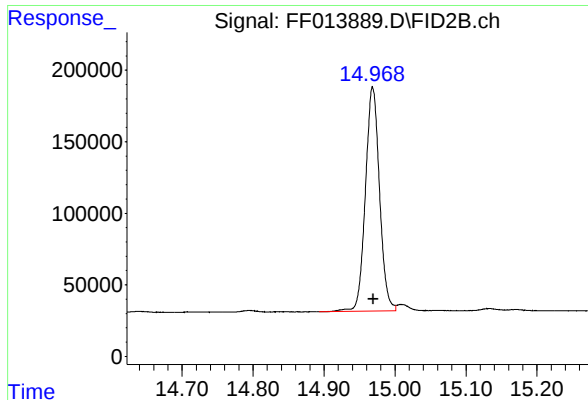
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121823\
Data File : FF013889.D
Signal(s) : FID2B.ch
Acq On : 18 Dec 2023 09:10
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 18 23:19:14 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

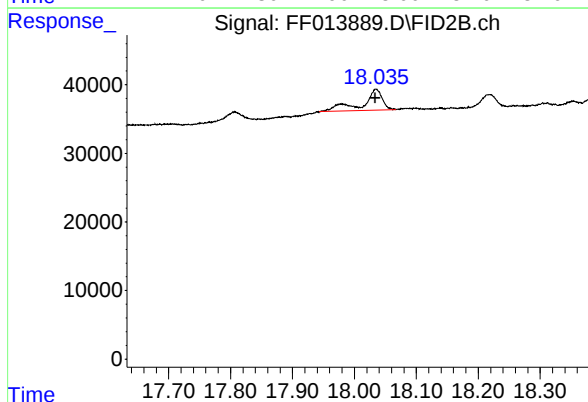




#9 TETRACOSANE-d50 (SURROGATE)

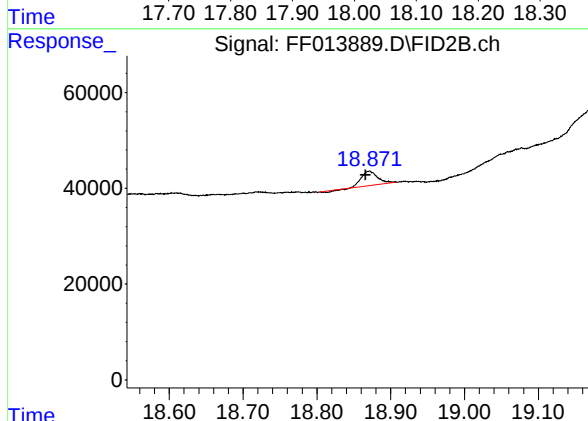
R.T.: 14.969 min
Delta R.T.: 0.000 min
Response: 2166826
Conc: 18.34 ug/ml

Instrument :
FID_F
ClientSampleId :



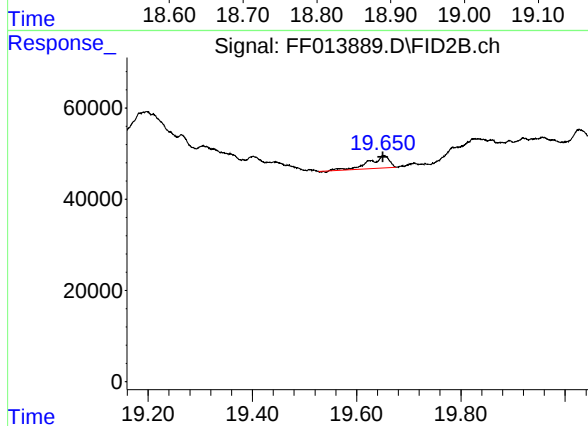
#13 N-TRIACONTANE

R.T.: 18.035 min
Delta R.T.: 0.000 min
Response: 67359
Conc: 0.57 ug/ml



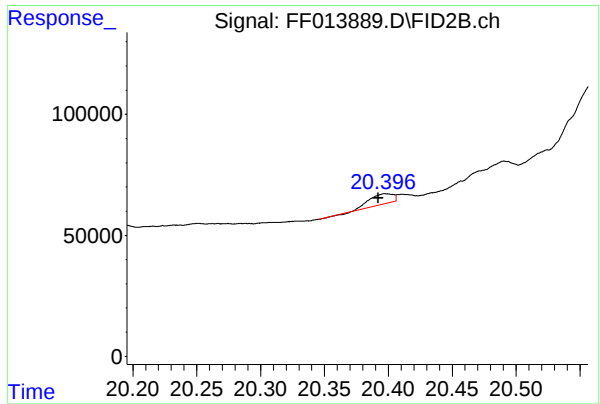
#14 N-DOTRIACONTANE

R.T.: 18.871 min
Delta R.T.: 0.005 min
Response: 43691
Conc: 0.39 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.651 min
Delta R.T.: 0.000 min
Response: 74295
Conc: 0.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.398 min
Delta R.T.: 0.006 min
Response: 54610
Conc: 0.68 ug/ml

Instrument :
FID_F
ClientSampleId :