

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080923\
Data File : FF013163.D
Signal(s) : FID2B.ch
Acq On : 09 Aug 2023 09:50
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 09 23:53:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF080223.M
Quant Title :
QLast Update : Wed Aug 02 19:16:13 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...	14.985	2073704	19.239 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.043	69419	0.572 ug/ml
14) N-DOTRIACONTANE	18.875	88258	0.783 ug/ml
15) N-TETRATRIACONTANE	19.658	71015	0.713 ug/ml

(f)=RT Delta > 1/2 Window

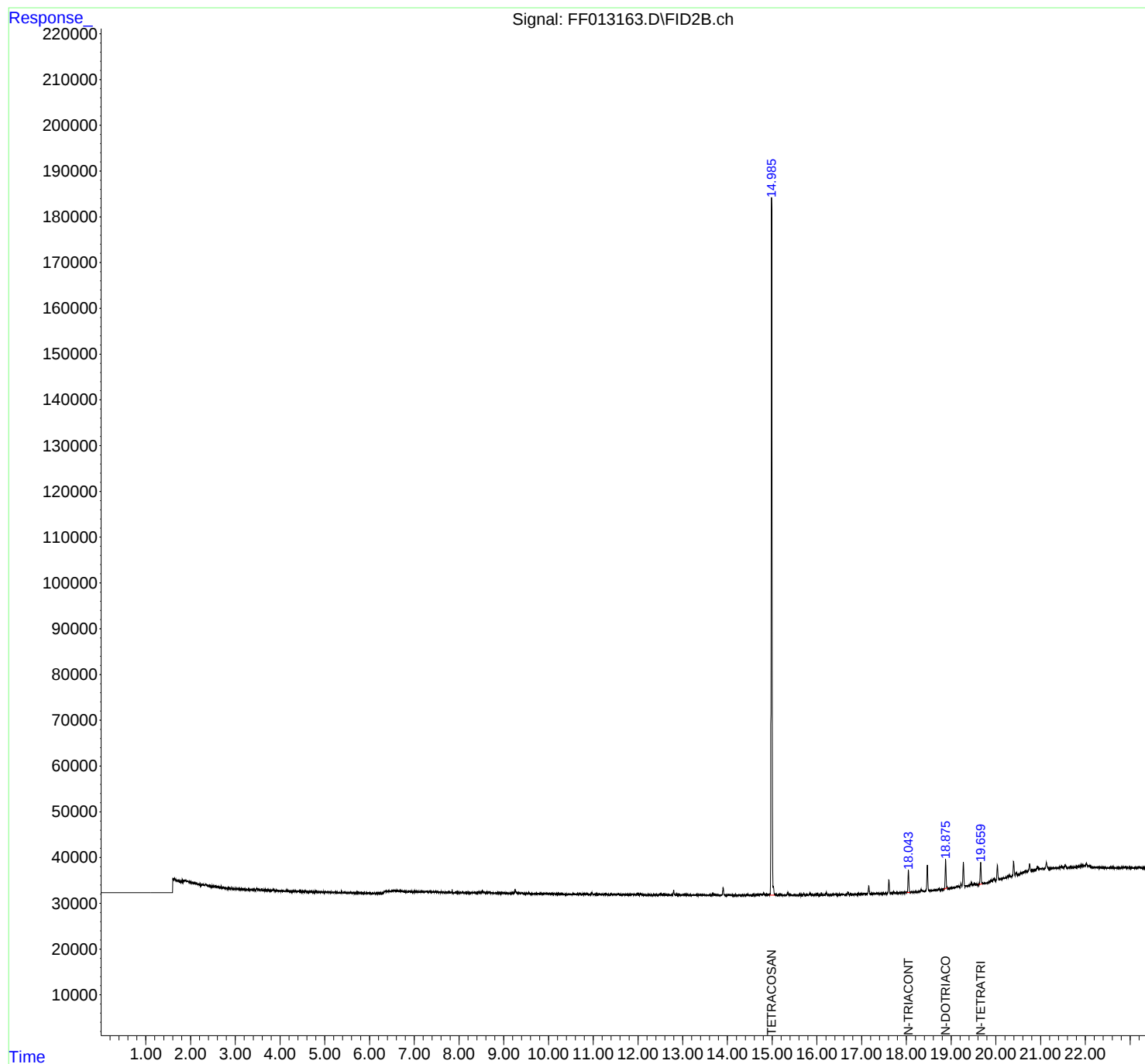
(m)=manual int.

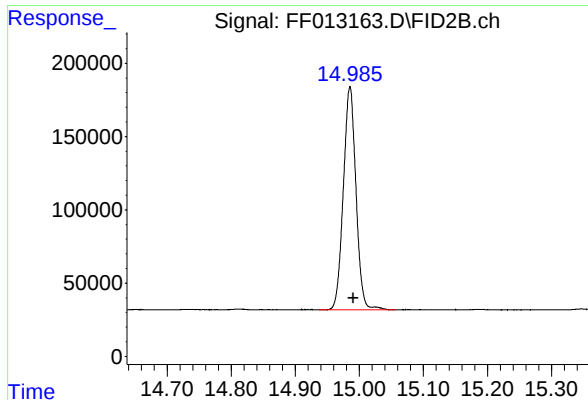
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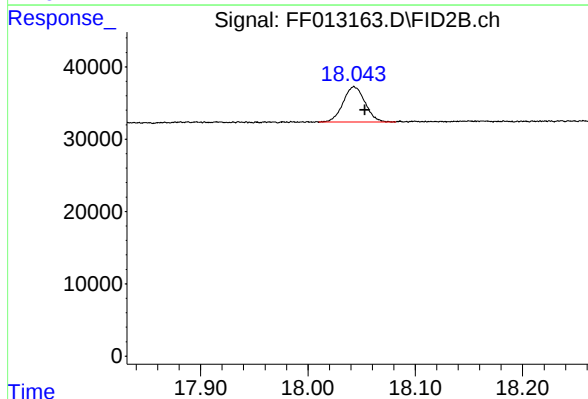




#9 TETRACOSANE-d50 (SURROGATE)

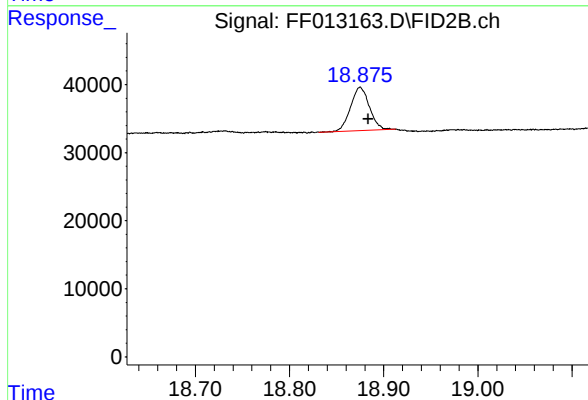
R.T.: 14.985 min
Delta R.T.: -0.005 min
Response: 2073704
Conc: 19.24 ug/ml

Instrument :
FID_F
ClientSampleId :



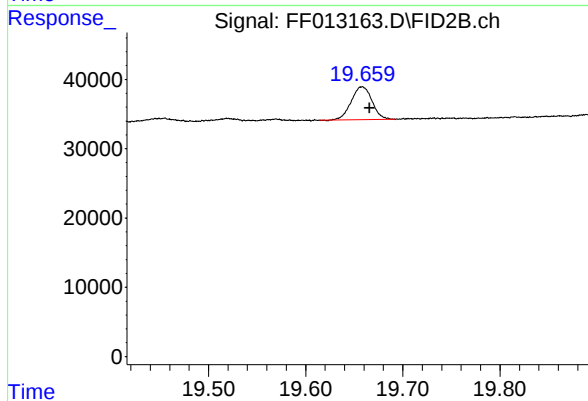
#13 N-TRIACONTANE

R.T.: 18.043 min
Delta R.T.: -0.010 min
Response: 69419
Conc: 0.57 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.875 min
Delta R.T.: -0.009 min
Response: 88258
Conc: 0.78 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.658 min
Delta R.T.: -0.008 min
Response: 71015
Conc: 0.71 ug/ml