

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080923\
 Data File : FF013167.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2023 11:48
 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 23:54:19 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...	14.986	2266291	21.026 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.044	83931	0.691 ug/ml
14) N-DOTRIACONTANE	18.875	111179	0.987 ug/ml
15) N-TETRATRIACONTANE	19.658	86199	0.865 ug/ml
16) N-HEXATRIACONTANE	20.395	54516	0.610 ug/ml

(f)=RT Delta > 1/2 Window

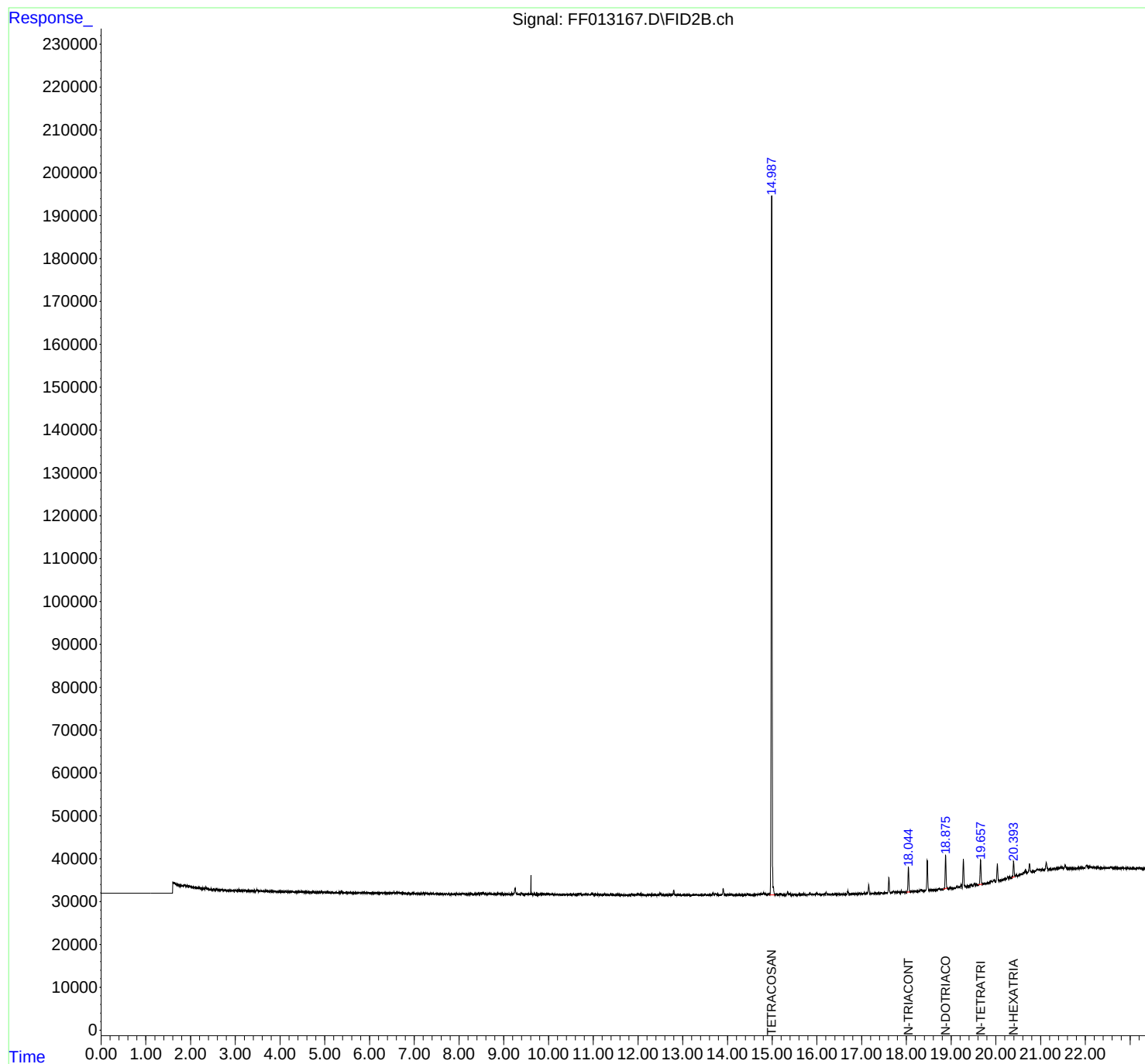
(m)=manual int.

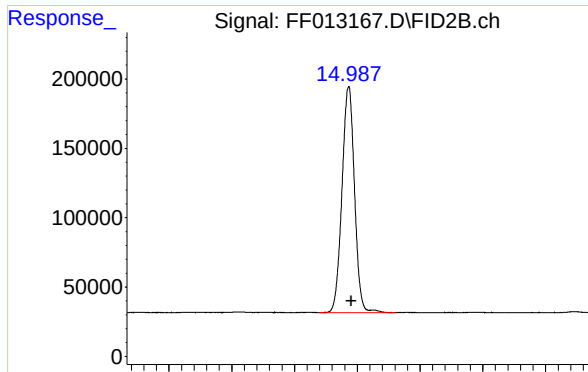
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

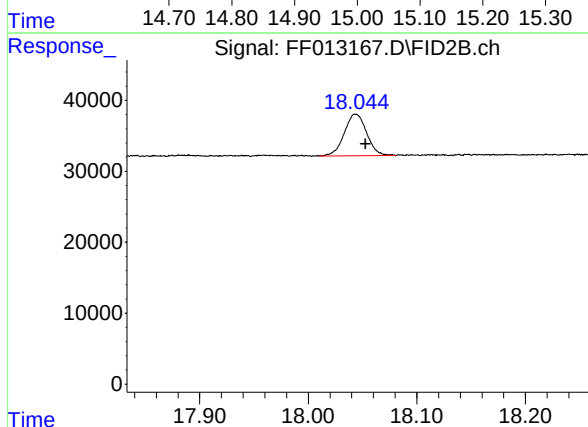




#9 TETRACOSANE-d50 (SURROGATE)

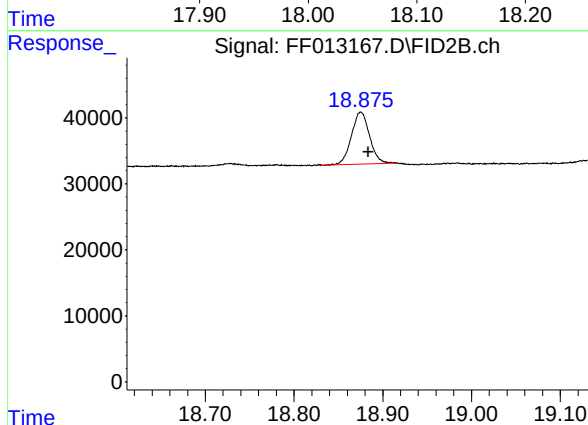
R.T.: 14.986 min
Delta R.T.: -0.004 min
Response: 2266291
Conc: 21.03 ug/ml

Instrument :
FID_F
ClientSampleId :



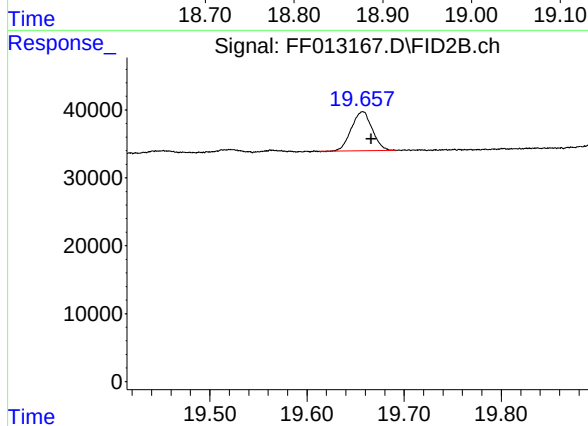
#13 N-TRIACONTANE

R.T.: 18.044 min
Delta R.T.: -0.009 min
Response: 83931
Conc: 0.69 ug/ml



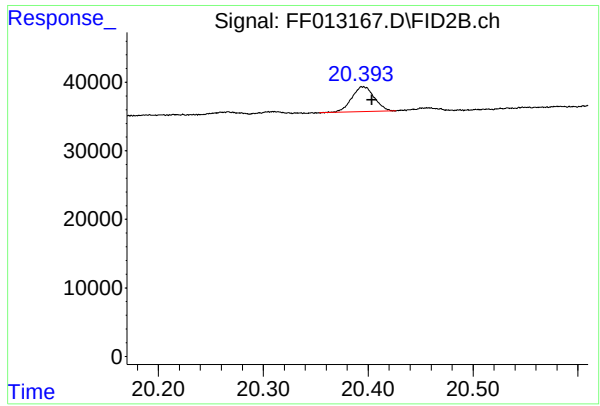
#14 N-DOTRIACONTANE

R.T.: 18.875 min
Delta R.T.: -0.009 min
Response: 111179
Conc: 0.99 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.658 min
Delta R.T.: -0.008 min
Response: 86199
Conc: 0.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.395 min
Delta R.T.: -0.009 min
Response: 54516
Conc: 0.61 ug/ml

Instrument :

FID_F

ClientSampleId :