

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060923\
 Data File : FF012851.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jun 2023 11:03
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 09 23:24:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Fri Jun 02 06:12:01 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...	14.965	2273330	19.467 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.021	55950	0.434 ug/ml
14) N-DOTRIACONTANE	18.853	75238	0.595 ug/ml
15) N-TETRATRIACONTANE	19.634	55766	0.469 ug/ml

(f)=RT Delta > 1/2 Window

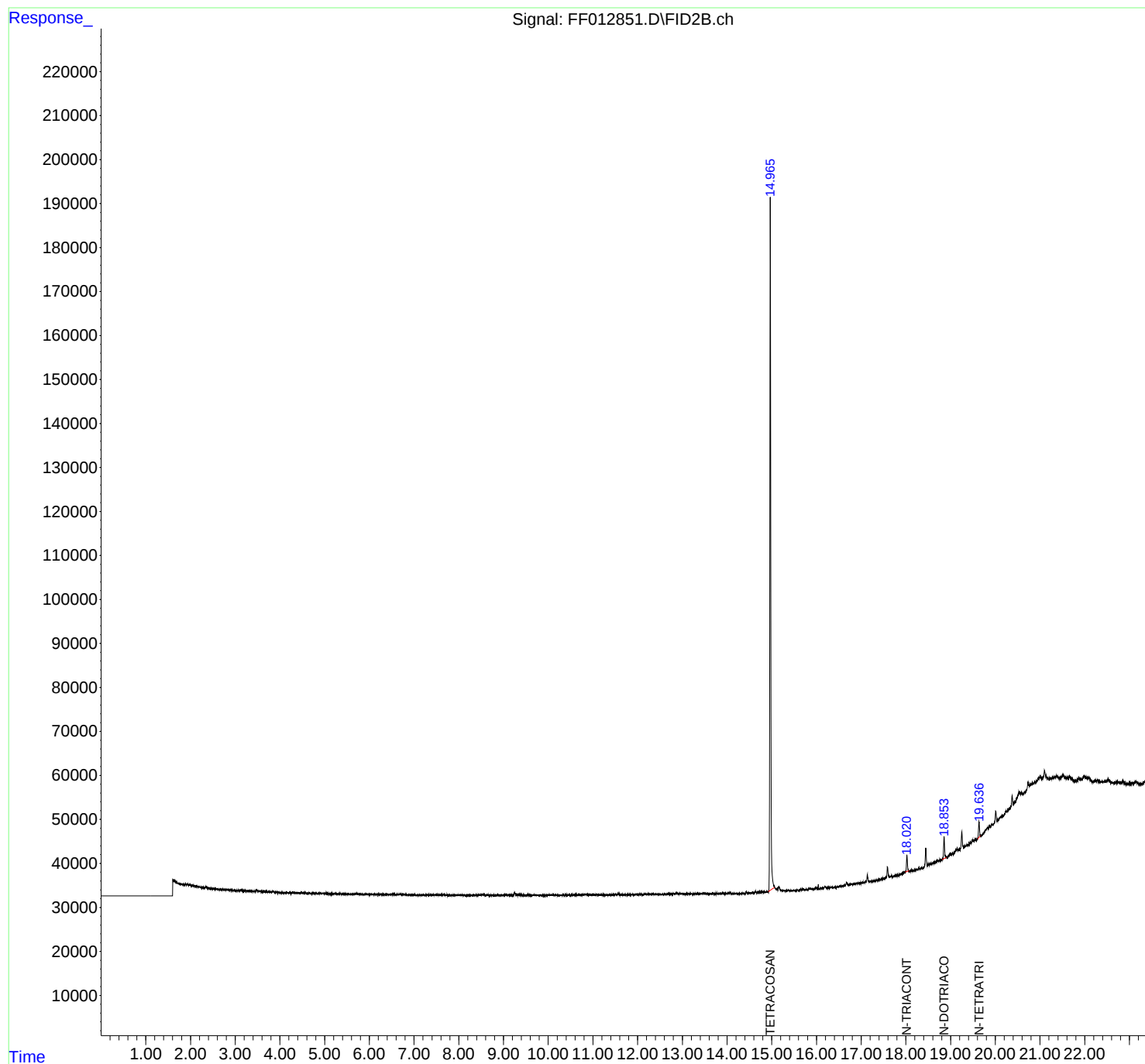
(m)=manual int.

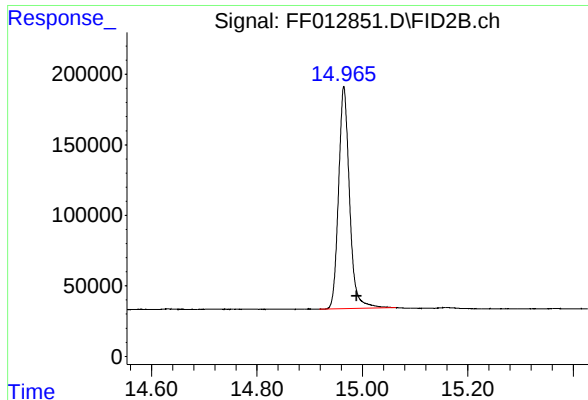
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

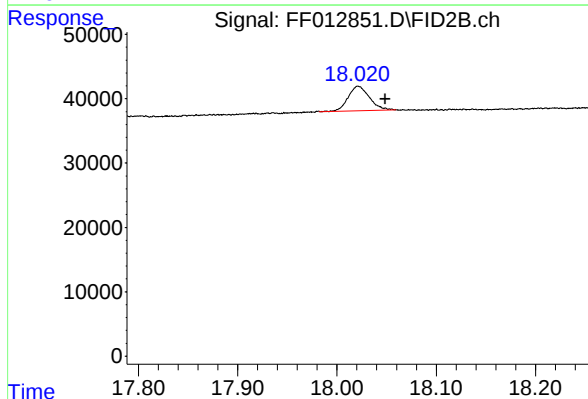




#9 TETRACOSANE-d50 (SURROGATE)

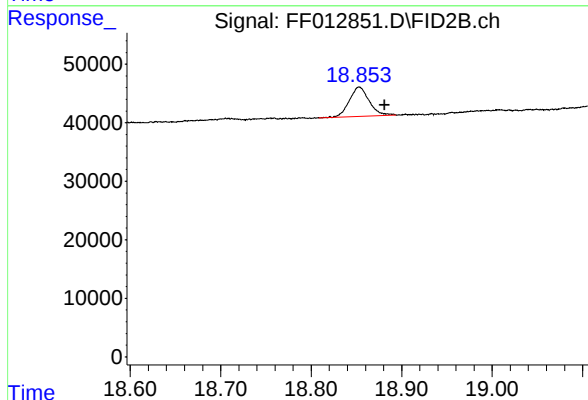
R.T.: 14.965 min
Delta R.T.: -0.024 min
Response: 2273330
Conc: 19.47 ug/ml

Instrument :
FID_F
ClientSampleId :



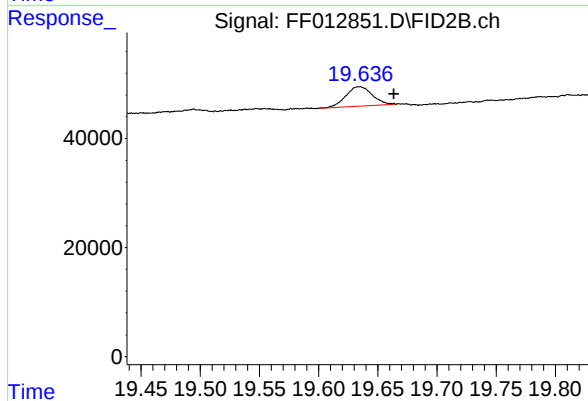
#13 N-TRIACONTANE

R.T.: 18.021 min
Delta R.T.: -0.027 min
Response: 55950
Conc: 0.43 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.853 min
Delta R.T.: -0.028 min
Response: 75238
Conc: 0.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.634 min
Delta R.T.: -0.029 min
Response: 55766
Conc: 0.47 ug/ml