

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112223\
 Data File : FF013772.D
 Signal(s) : FID2B.ch
 Acq On : 22 Nov 2023 20:37
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 22:50:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:42:28 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...	14.975	1831297	16.027 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.040	12329	0.109 ug/ml
14) N-DOTRIACONTANE	18.873	343976	3.176 ug/ml
15) N-TETRATRIACONTANE	19.661	57508	0.617 ug/ml
17) N-OCTATRIACONTANE	21.039f	33843	0.514 ug/ml
18) N-TETRACONTANE	22.051f	997042	15.848 ug/ml

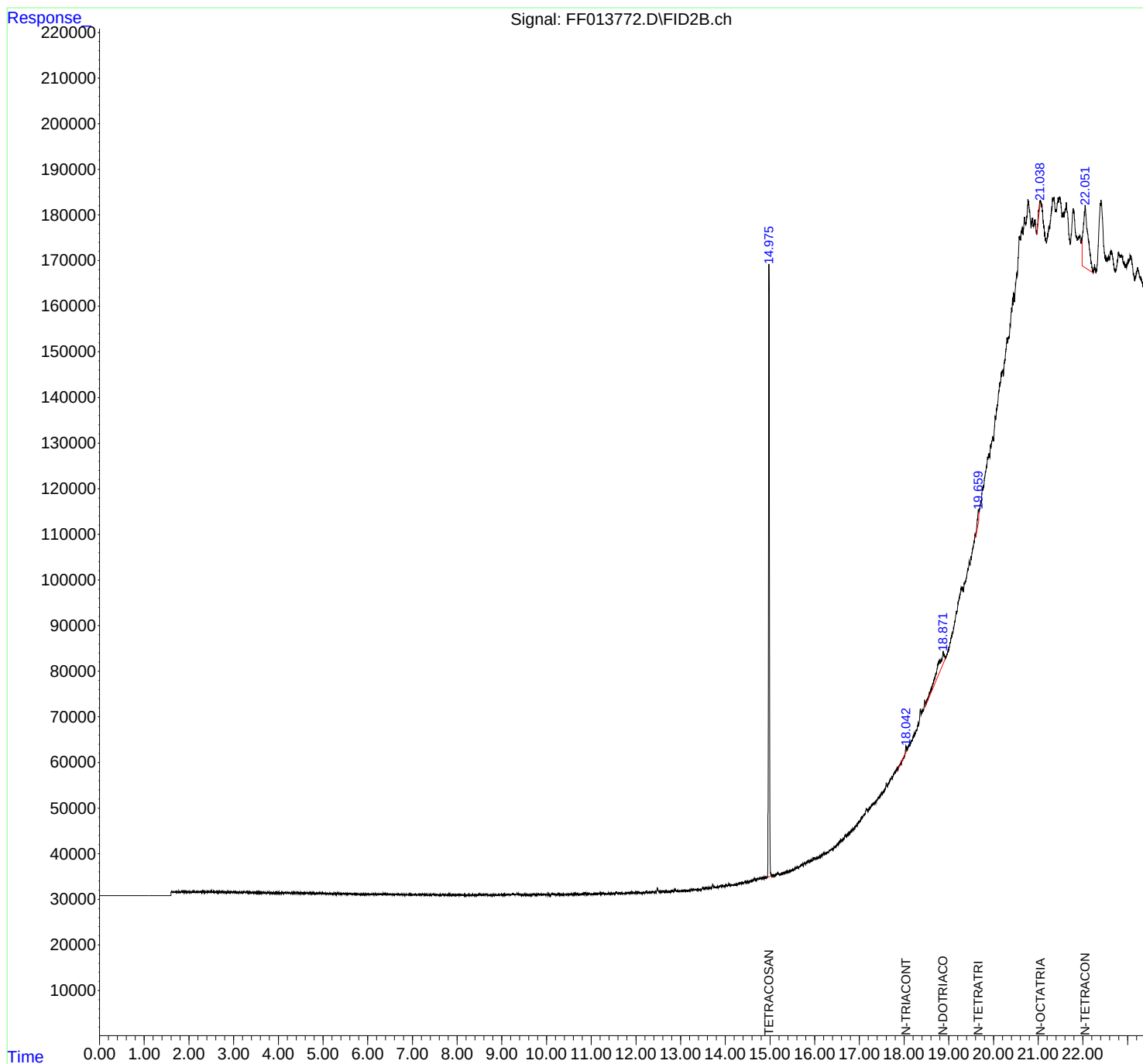
(f)=RT Delta > 1/2 Window

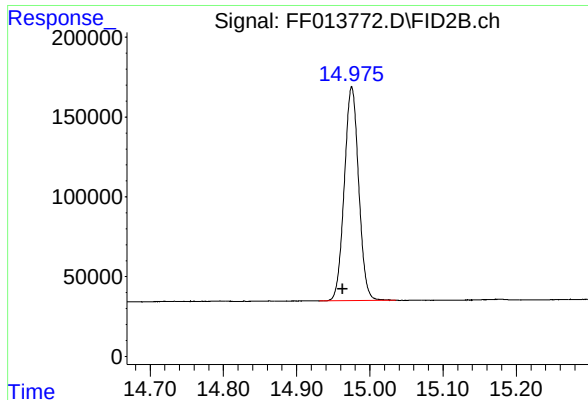
(m)=manual int.

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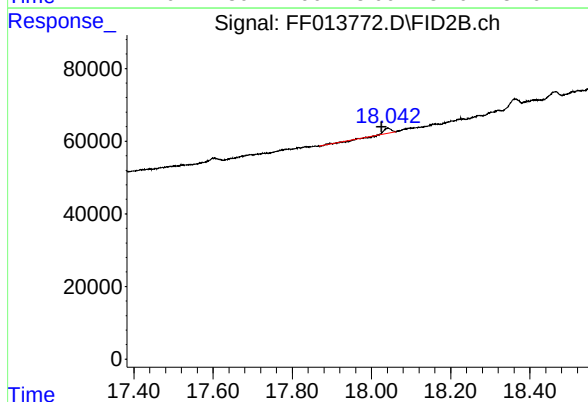
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





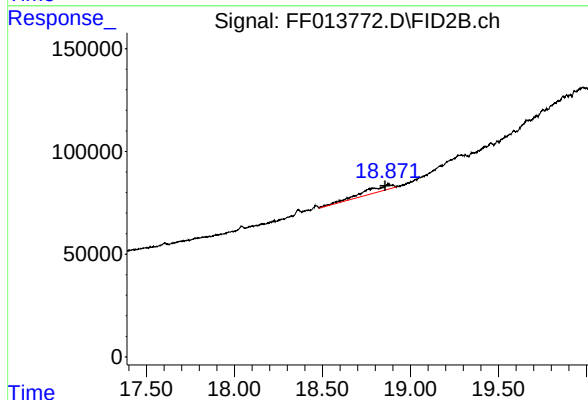
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.975 min
Delta R.T.: 0.012 min
Response: 1831297
Conc: 16.03 ug/ml



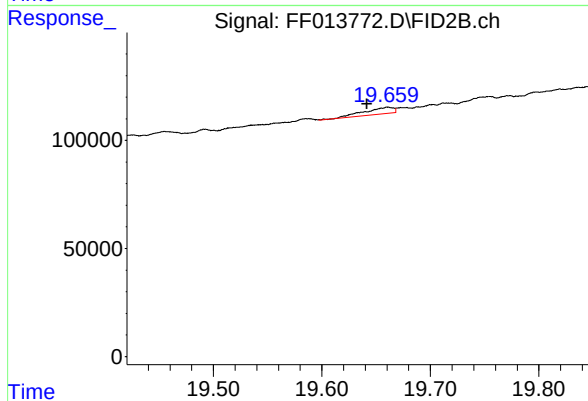
#13 N-TRIACONTANE

R.T.: 18.040 min
Delta R.T.: 0.014 min
Response: 12329
Conc: 0.11 ug/ml



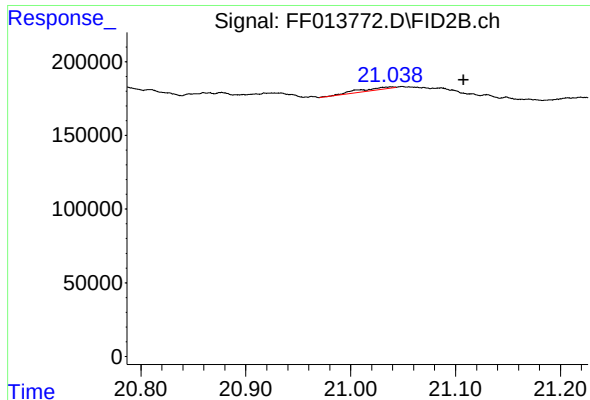
#14 N-DOTRIACONTANE

R.T.: 18.873 min
Delta R.T.: 0.015 min
Response: 343976
Conc: 3.18 ug/ml



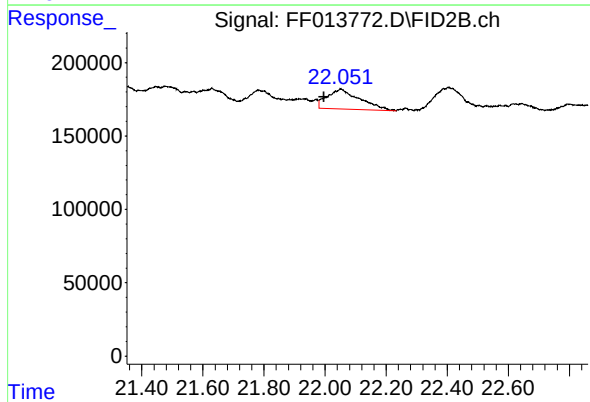
#15 N-TETRATRIACONTANE

R.T.: 19.661 min
Delta R.T.: 0.019 min
Response: 57508
Conc: 0.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.039 min
Delta R.T.: -0.069 min
Response: 33843
Conc: 0.51 ug/ml



#18 N-TETRACONTANE

R.T.: 22.051 min
Delta R.T.: 0.055 min
Response: 997042
Conc: 15.85 ug/ml