

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120423\
Data File : FF013789.D
Signal(s) : FID2B.ch
Acq On : 04 Dec 2023 16:04
Operator : YP\AJ
Sample : PB157513BL
Misc :
ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 04 22:57:27 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...	14.973	2136647	18.699 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.869	87191	0.805 ug/ml
15) N-TETRATRIACONTANE	19.652	30942	0.332 ug/ml
17) N-OCTATRIACONTANE	21.110	444429	6.754 ug/ml
18) N-TETRACONTANE	22.063f	214314	3.406 ug/ml

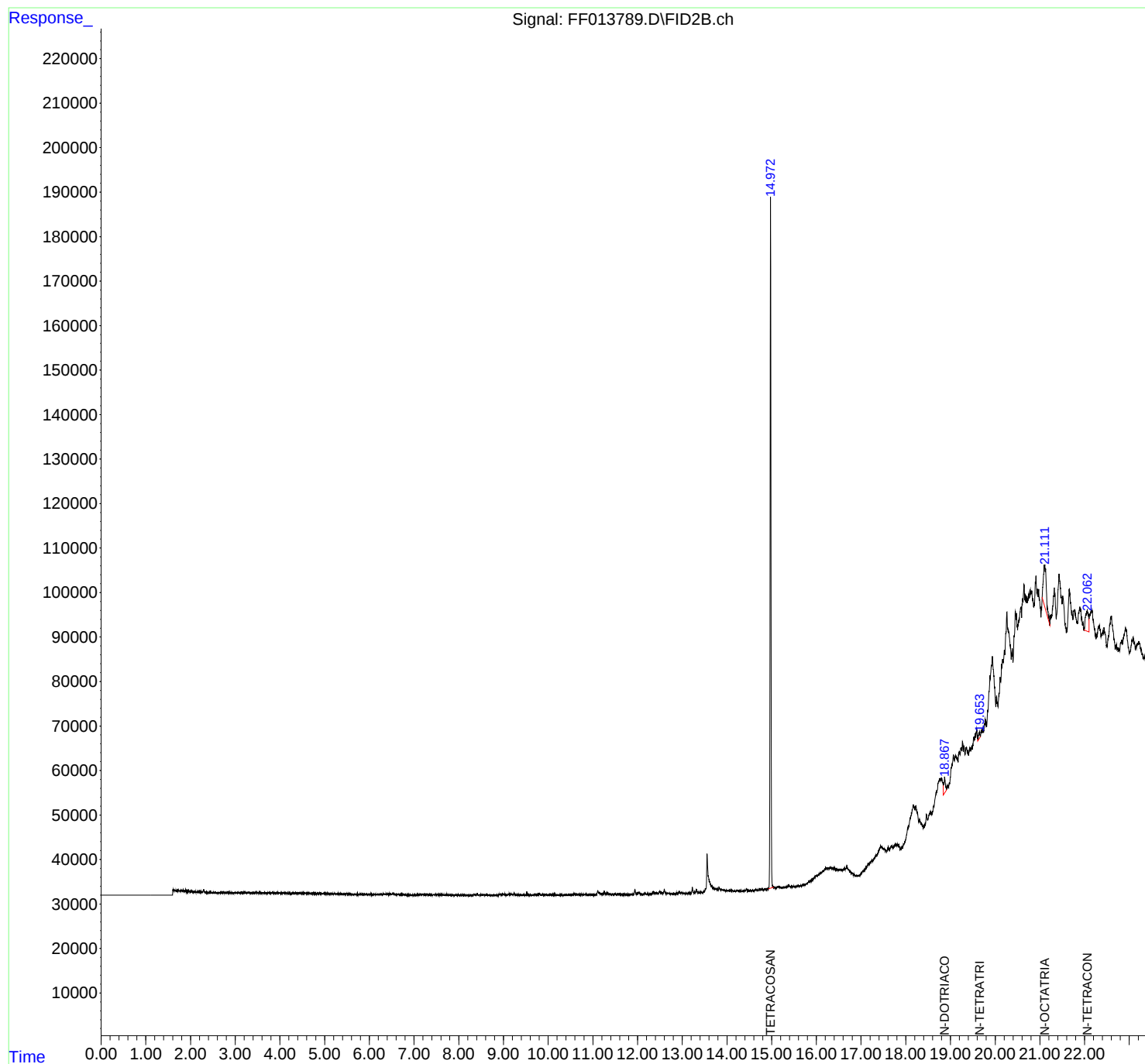
(f)=RT Delta > 1/2 Window

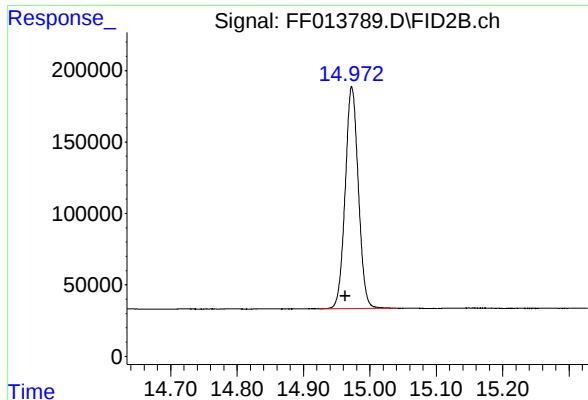
(m)=manual int.

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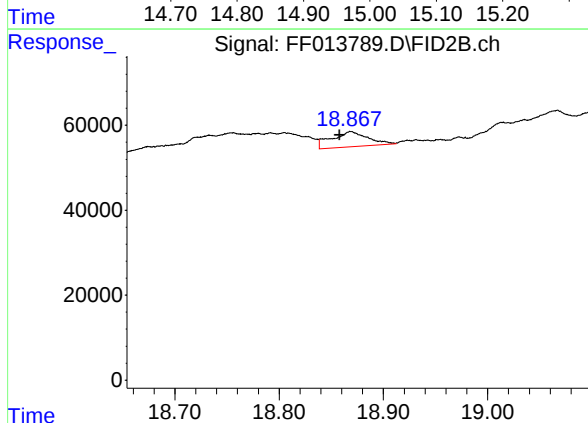
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





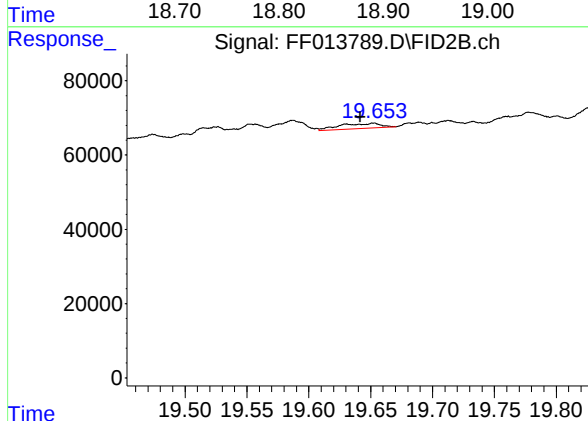
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.973 min
Delta R.T.: 0.010 min
Response: 2136647
Conc: 18.70 ug/ml



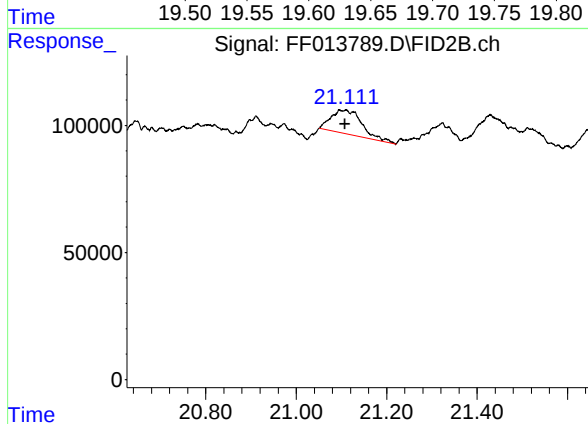
#14 N-DOTRIACONTANE

R.T.: 18.869 min
Delta R.T.: 0.011 min
Response: 87191
Conc: 0.81 ug/ml



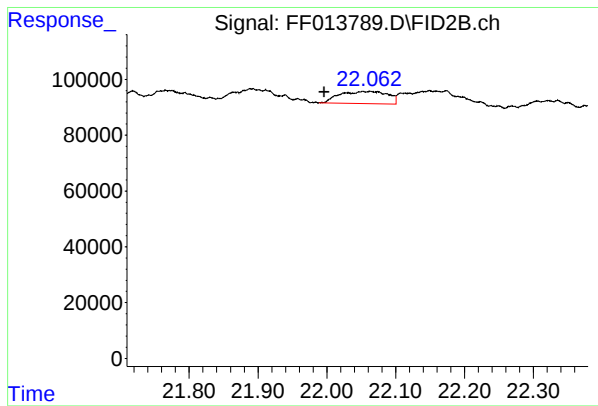
#15 N-TETRATRIACONTANE

R.T.: 19.652 min
Delta R.T.: 0.010 min
Response: 30942
Conc: 0.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.110 min
Delta R.T.: 0.002 min
Response: 444429
Conc: 6.75 ug/ml



#18 N-TETRACONTANE

R.T.: 22.063 min
Delta R.T.: 0.067 min
Response: 214314
Conc: 3.41 ug/ml