

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061923\
 Data File : FF012895.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jun 2023 15:13
 Operator : YP\AJ
 Sample : PB153544BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 02:43:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 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...	14.951	1920860	16.449 ug/ml
Target Compounds			
16) N-HEXATRIACONTANE	20.361	91886	0.765 ug/ml
17) N-OCTATRIACONTANE	21.085	203744	1.751 ug/ml
18) N-TETRACONTANE	21.966f	345771	2.779 ug/ml

(f)=RT Delta > 1/2 Window

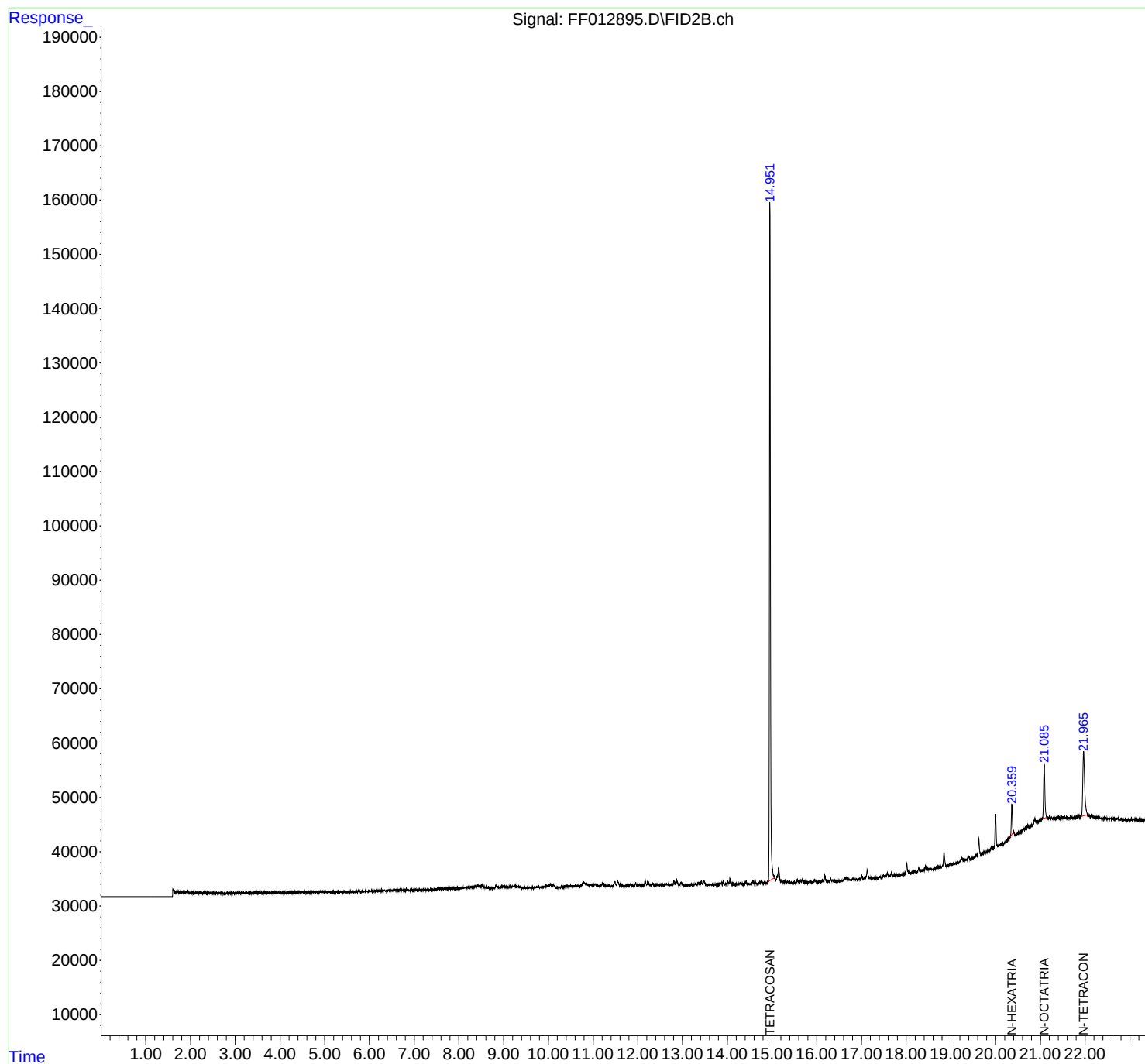
(m)=manual int.

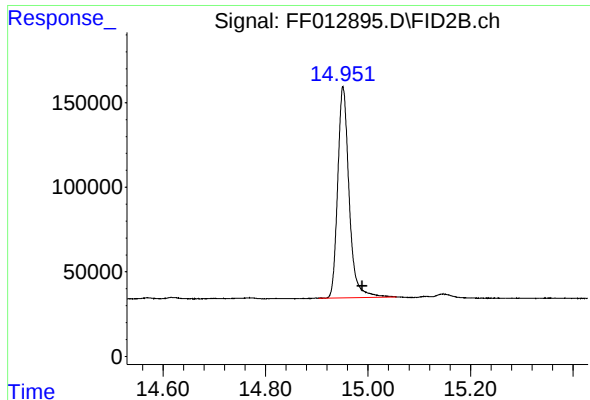
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

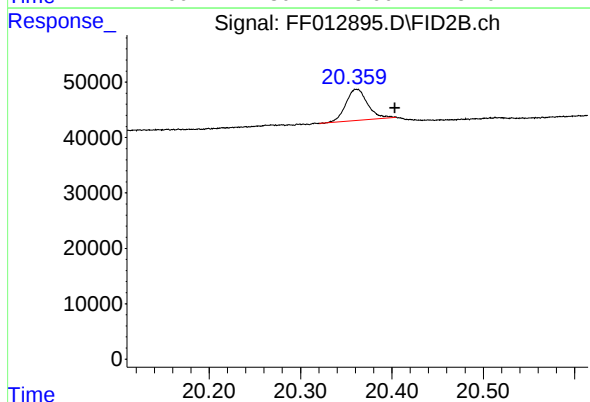




#9 TETRACOSANE-d50 (SURROGATE)

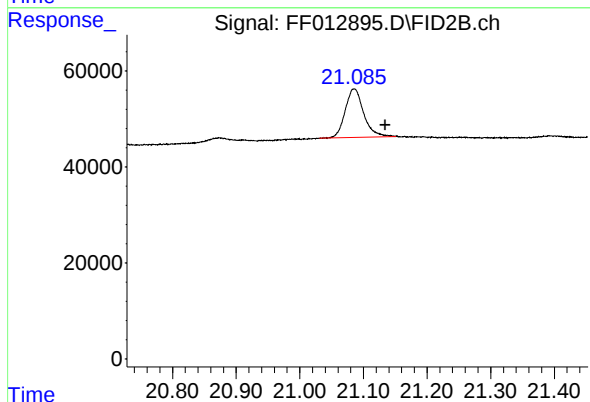
R.T.: 14.951 min
Delta R.T.: -0.038 min
Response: 1920860
Conc: 16.45 ug/ml

Instrument :
FID_F
ClientSampleId :



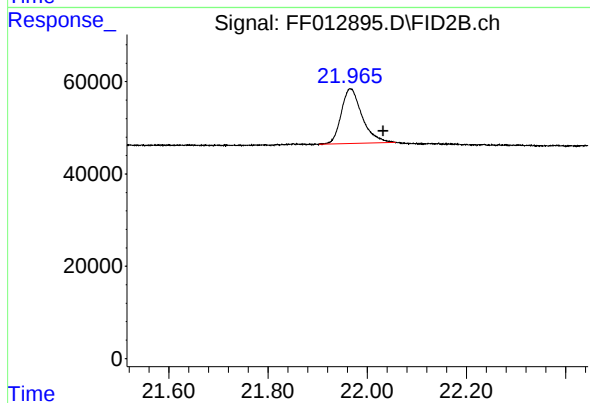
#16 N-HEXATRIACONTANE

R.T.: 20.361 min
Delta R.T.: -0.042 min
Response: 91886
Conc: 0.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.085 min
Delta R.T.: -0.049 min
Response: 203744
Conc: 1.75 ug/ml



#18 N-TETRACONTANE

R.T.: 21.966 min
Delta R.T.: -0.067 min
Response: 345771
Conc: 2.78 ug/ml