

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031822\
 Data File : FF010090.D
 Signal(s) : FID2B.ch
 Acq On : 18 Mar 2022 23:37
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 01:23:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:46:01 2022
 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...	14.692	2515463	16.773 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.606	469874	3.217 ug/ml
16) N-HEXATRIACONTANE	20.156	598788	4.816 ug/ml
18) N-TETRACONTANE	21.804	2236623	21.796 ug/ml

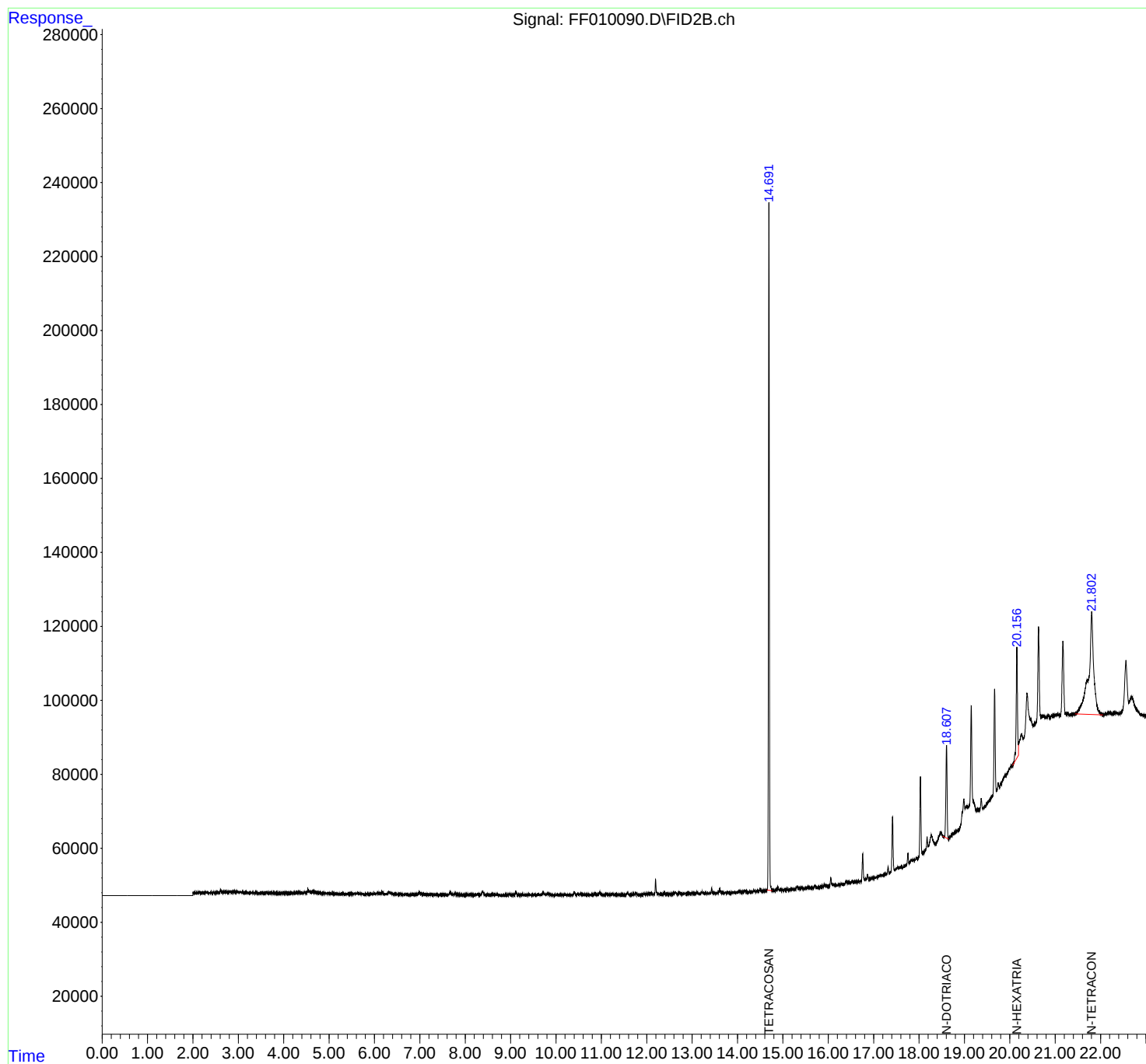
(f)=RT Delta > 1/2 Window

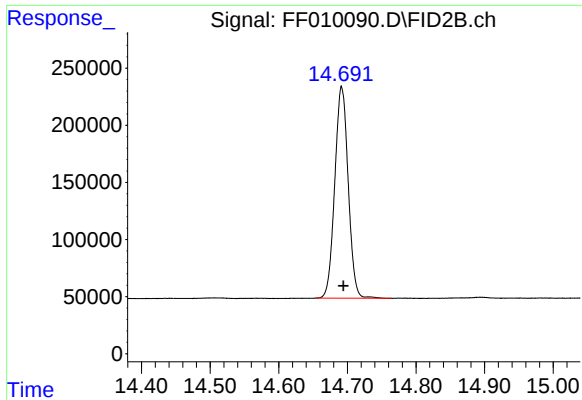
(m)=manual int.

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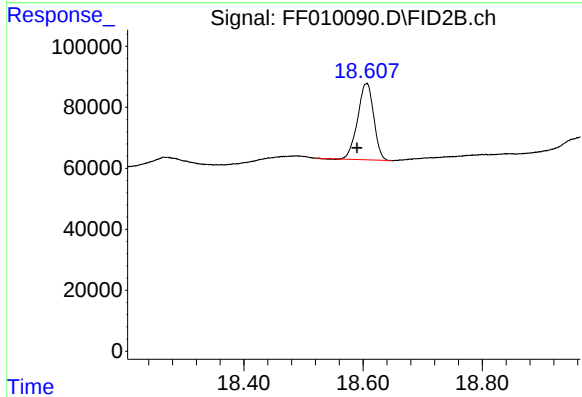
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





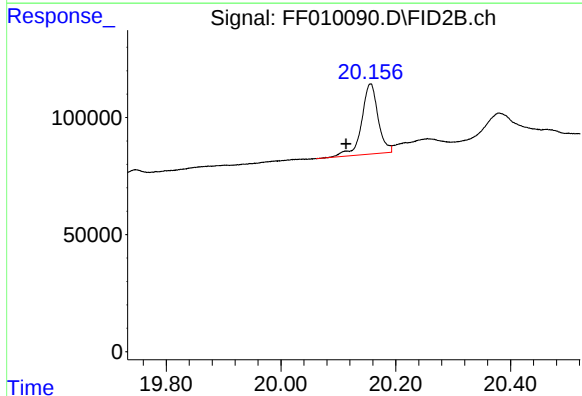
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.692 min
Delta R.T.: -0.002 min
Response: 2515463
Conc: 16.77 ug/ml



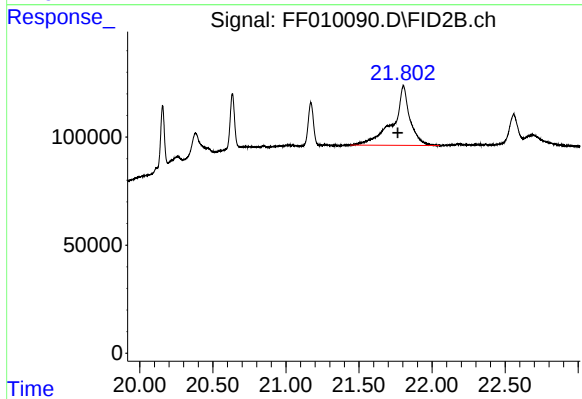
#14 N-DOTRIACONTANE

R.T.: 18.606 min
Delta R.T.: 0.015 min
Response: 469874
Conc: 3.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.156 min
Delta R.T.: 0.042 min
Response: 598788
Conc: 4.82 ug/ml



#18 N-TETRACONTANE

R.T.: 21.804 min
Delta R.T.: 0.038 min
Response: 2236623
Conc: 21.80 ug/ml