

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031822\
Data File : FF010093.D
Signal(s) : FID2B.ch
Acq On : 19 Mar 2022 01:08
Operator : AJ\MA
Sample : PB143445BL
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 19 01:30:01 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...	14.691	2603729	17.362 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.605	265363	1.817 ug/ml
16) N-HEXATRIACONTANE	20.154	325267	2.616 ug/ml
18) N-TETRACONTANE	21.803	407133	3.968 ug/ml

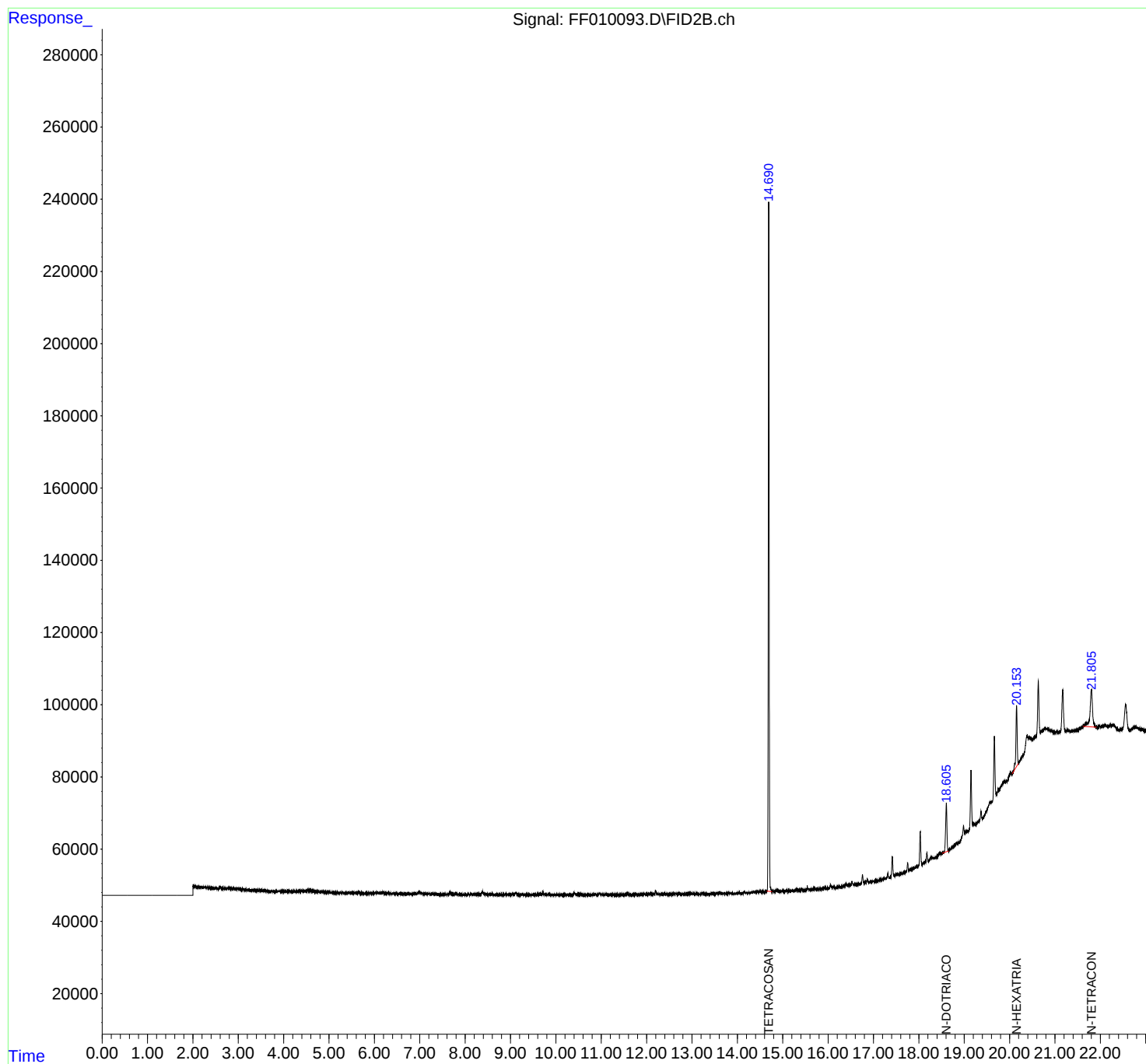
(f)=RT Delta > 1/2 Window

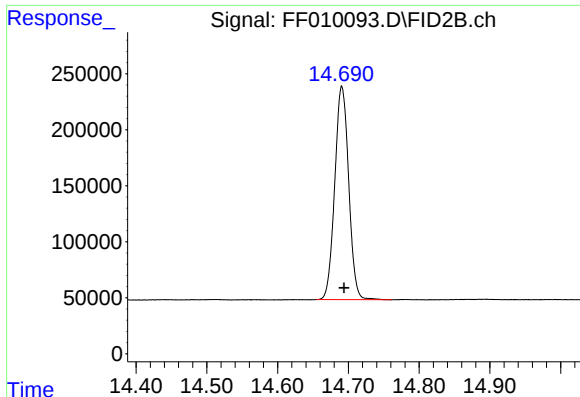
(m)=manual int.

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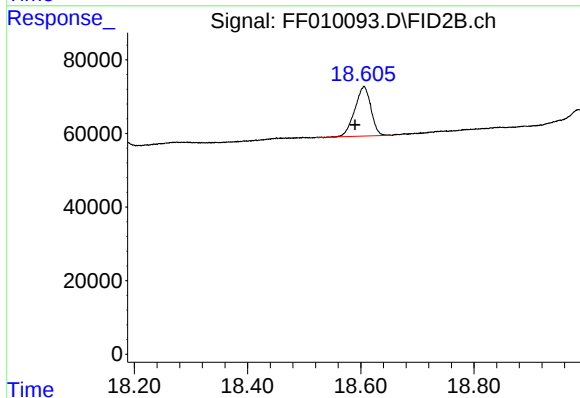
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





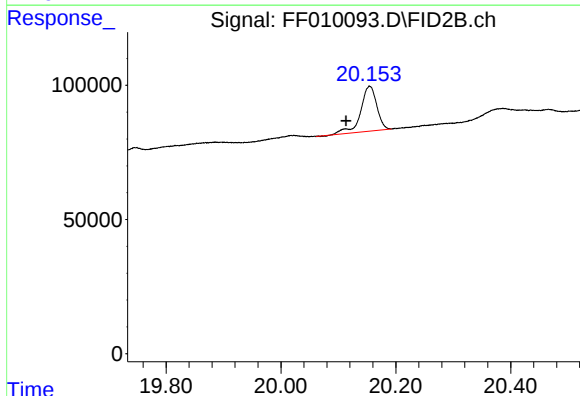
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.691 min
Delta R.T.: -0.003 min
Response: 2603729
Conc: 17.36 ug/ml



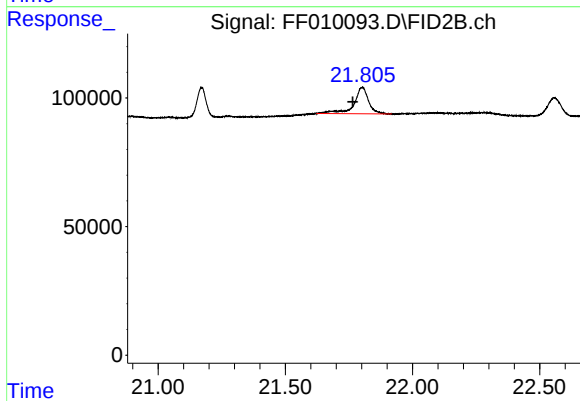
#14 N-DOTRIACONTANE

R.T.: 18.605 min
Delta R.T.: 0.015 min
Response: 265363
Conc: 1.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.154 min
Delta R.T.: 0.041 min
Response: 325267
Conc: 2.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.803 min
Delta R.T.: 0.037 min
Response: 407133
Conc: 3.97 ug/ml