

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022223\
 Data File : FF012180.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2023 11:49
 Operator : YP\AJ
 Sample : PB150995BL
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 23 00:49:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:12:39 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...	15.042	2282802	19.241 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.938	130339	1.171 ug/ml
16) N-HEXATRIACONTANE	20.487	126337	1.332 ug/ml
18) N-TETRACONTANE	22.136	298532	3.279 ug/ml

(f)=RT Delta > 1/2 Window

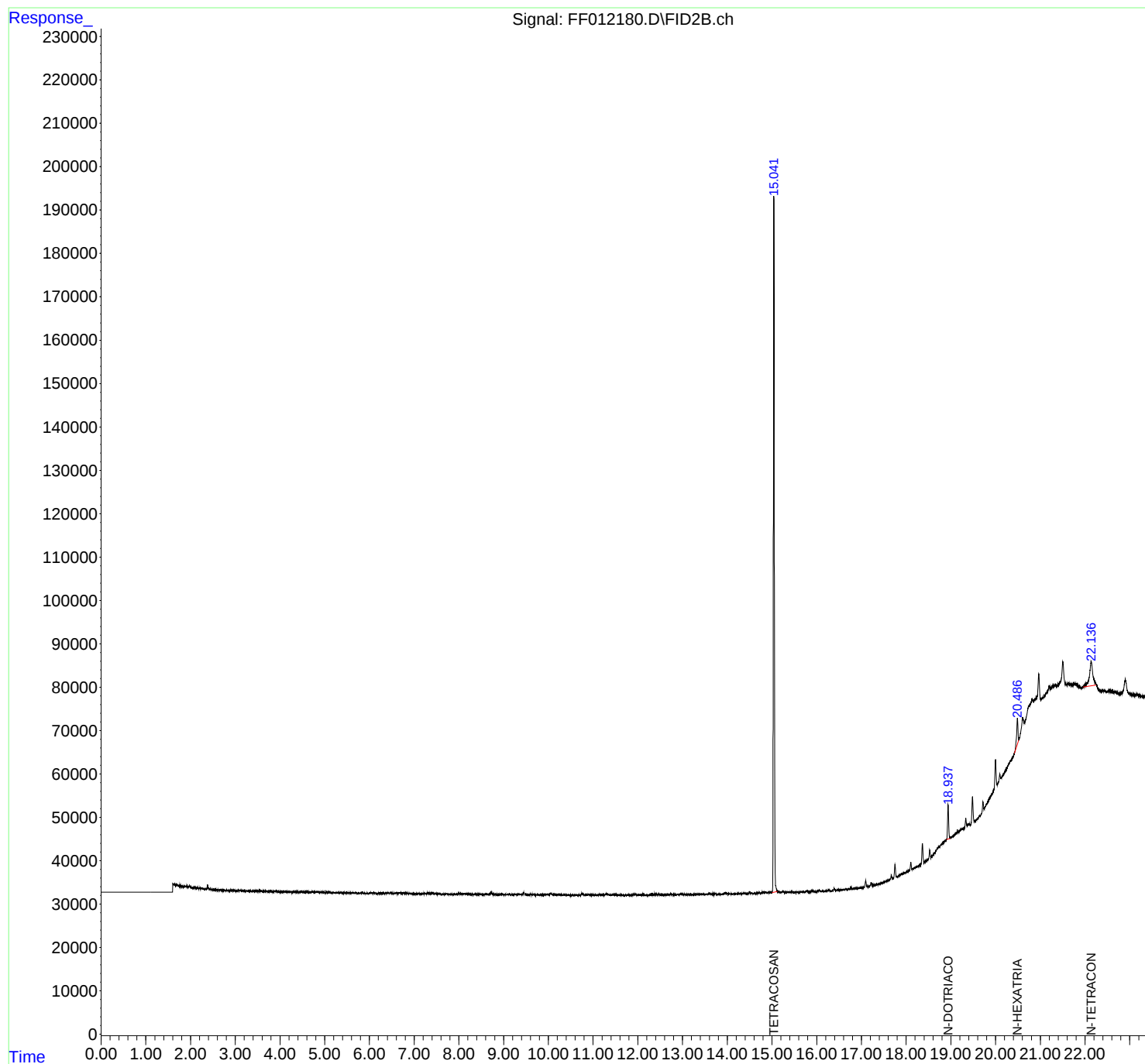
(m)=manual int.

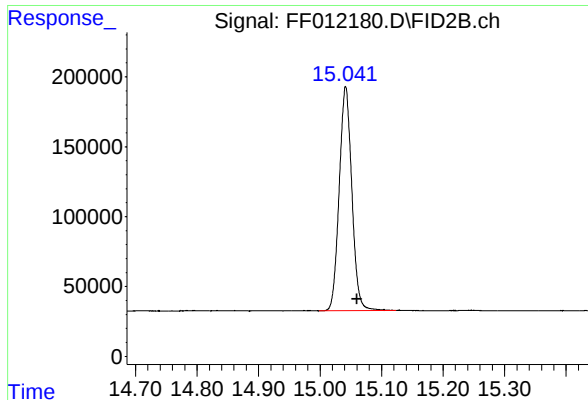
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

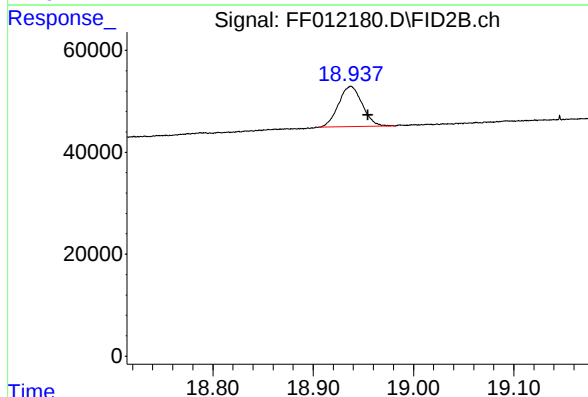




#9 TETRACOSANE-d50 (SURROGATE)

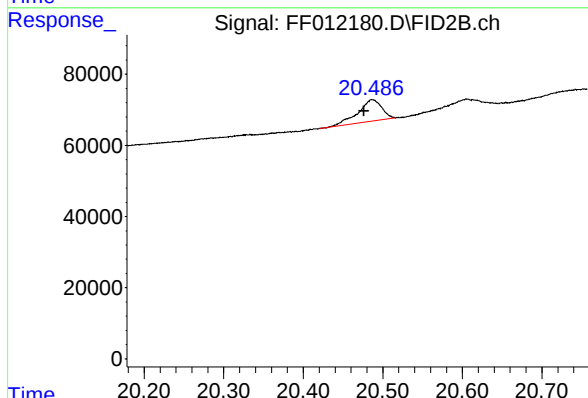
R.T.: 15.042 min
Delta R.T.: -0.018 min
Response: 2282802
Conc: 19.24 ug/ml

Instrument :
FID_F
ClientSampleId :



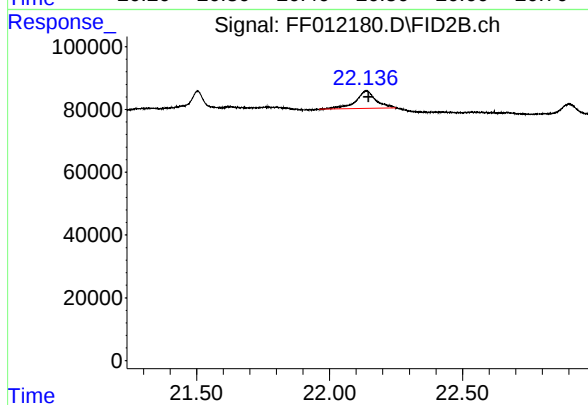
#14 N-DOTRIACONTANE

R.T.: 18.938 min
Delta R.T.: -0.017 min
Response: 130339
Conc: 1.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.487 min
Delta R.T.: 0.010 min
Response: 126337
Conc: 1.33 ug/ml



#18 N-TETRACONTANE

R.T.: 22.136 min
Delta R.T.: -0.011 min
Response: 298532
Conc: 3.28 ug/ml