

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022223\
 Data File : FF012191.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2023 18:21
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 23 00:51:05 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...	15.039	2078853	17.522 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.936	188040	1.689 ug/ml
16) N-HEXATRIACONTANE	20.486	187993	1.982 ug/ml
18) N-TETRACONTANE	22.145	414280	4.550 ug/ml

(f)=RT Delta > 1/2 Window

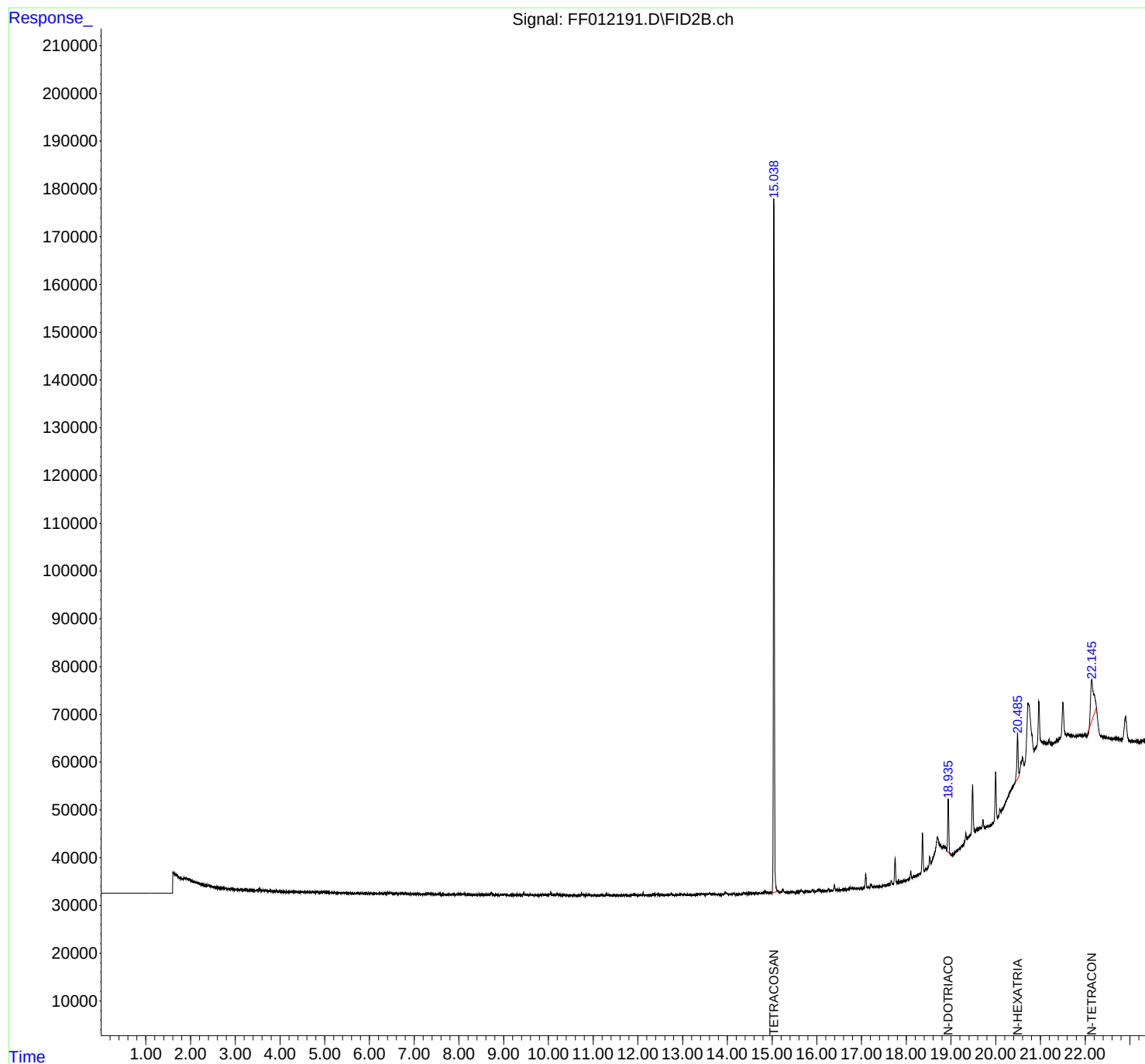
(m)=manual int.

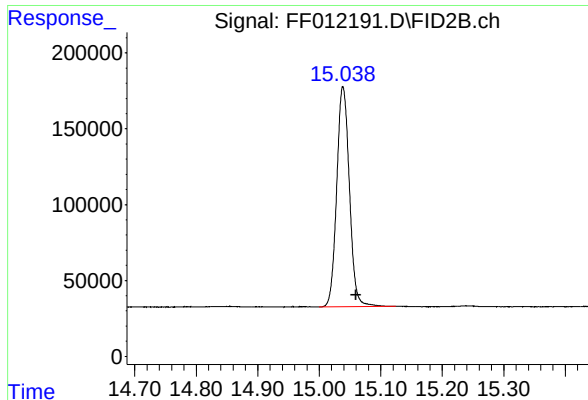
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Signal Info : 20mx0.18mmx0.18um

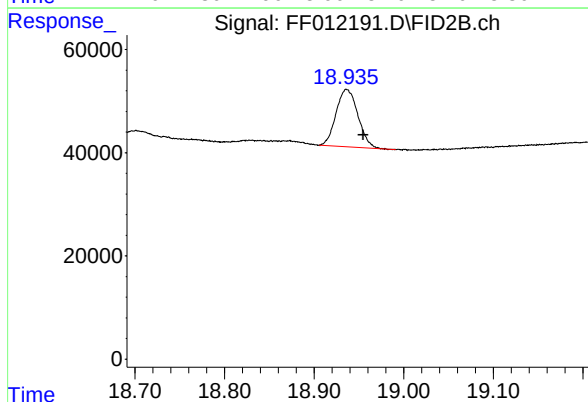




#9 TETRACOSANE-d50 (SURROGATE)

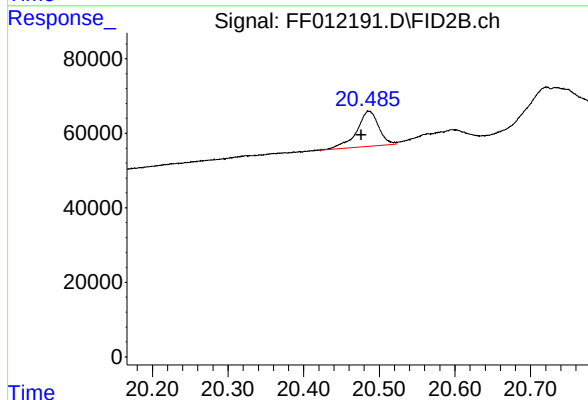
R.T.: 15.039 min
Delta R.T.: -0.021 min
Response: 2078853
Conc: 17.52 ug/ml

Instrument :
FID_F
ClientSampleId :



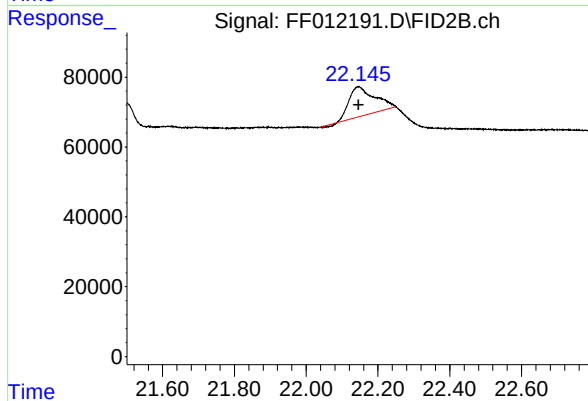
#14 N-DOTRIACONTANE

R.T.: 18.936 min
Delta R.T.: -0.018 min
Response: 188040
Conc: 1.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.486 min
Delta R.T.: 0.010 min
Response: 187993
Conc: 1.98 ug/ml



#18 N-TETRACONTANE

R.T.: 22.145 min
Delta R.T.: -0.002 min
Response: 414280
Conc: 4.55 ug/ml