

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022223\
 Data File : FF012195.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2023 20:19
 Operator : YP\AJ
 Sample : PB150994BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 23 00:51:34 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...	15.037	2184420	18.412 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.936	165955	1.490 ug/ml
16) N-HEXATRIACONTANE	20.485	210321	2.218 ug/ml
18) N-TETRACONTANE	22.138	243996	2.680 ug/ml

(f)=RT Delta > 1/2 Window

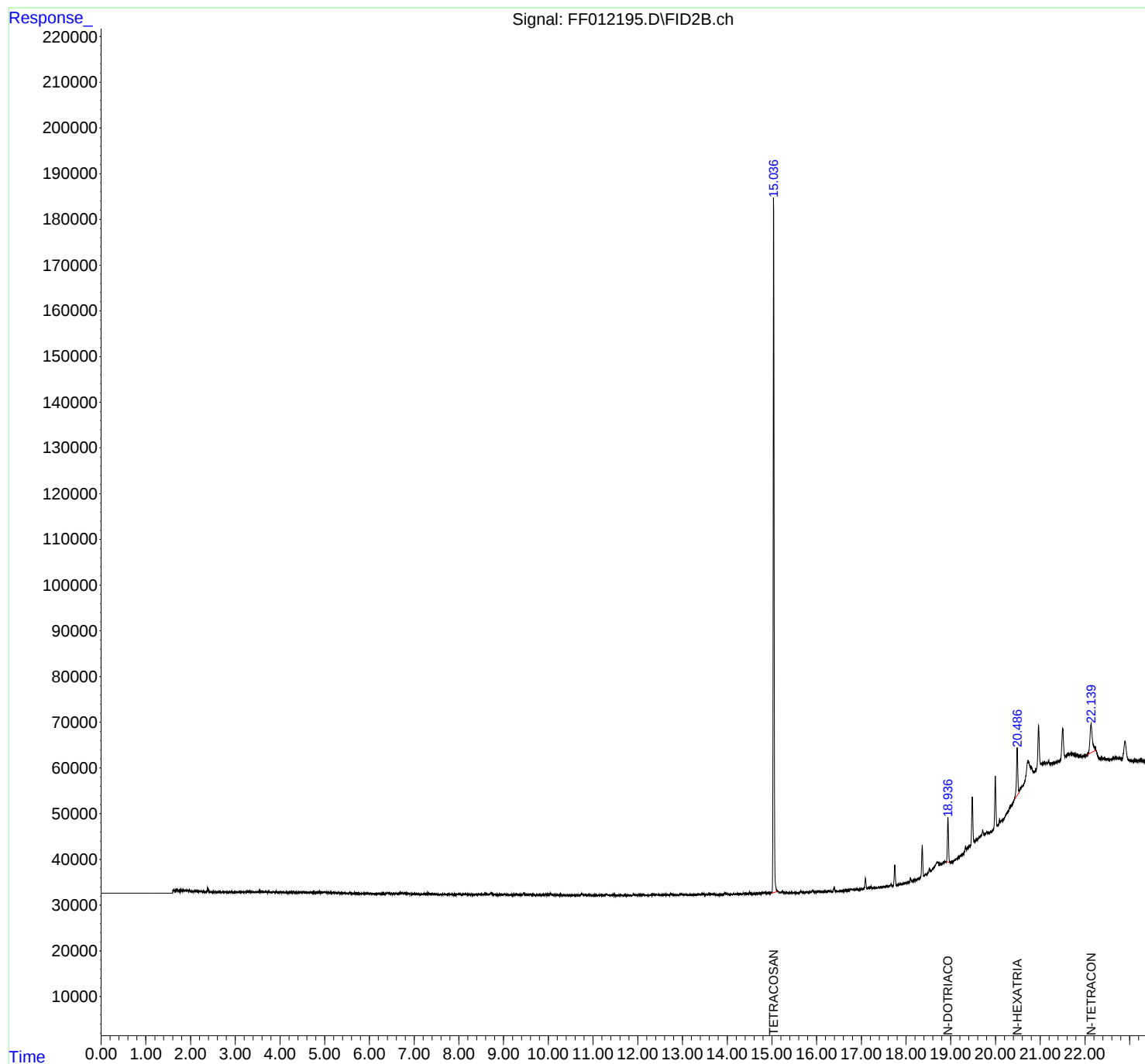
(m)=manual int.

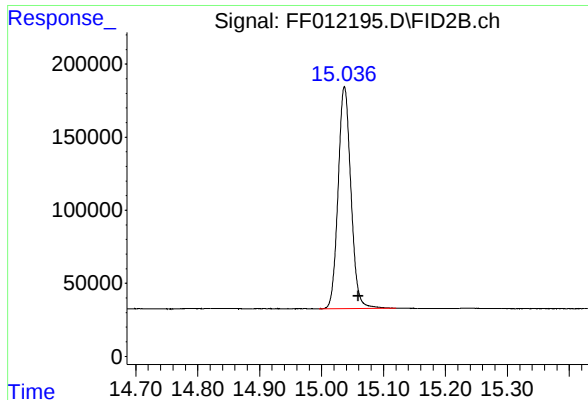
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

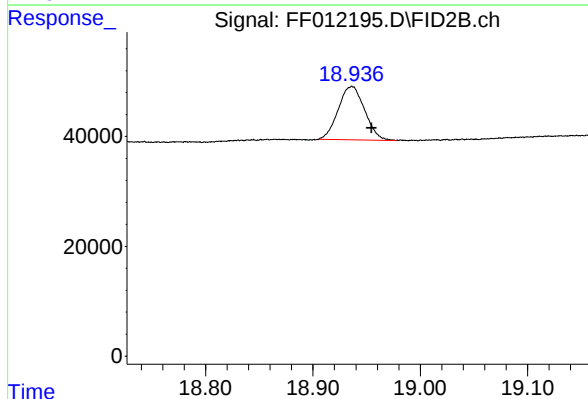




#9 TETRACOSANE-d50 (SURROGATE)

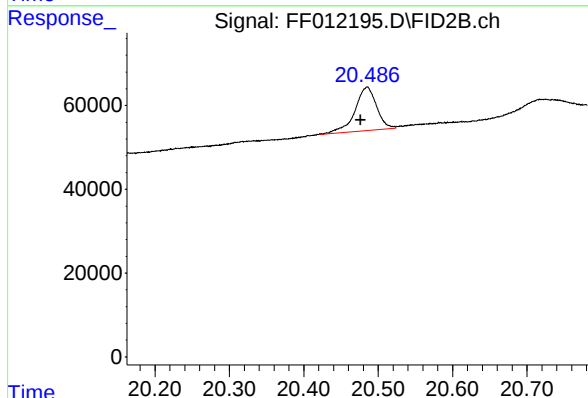
R.T.: 15.037 min
Delta R.T.: -0.023 min
Response: 2184420
Conc: 18.41 ug/ml

Instrument :
FID_F
ClientSampleId :



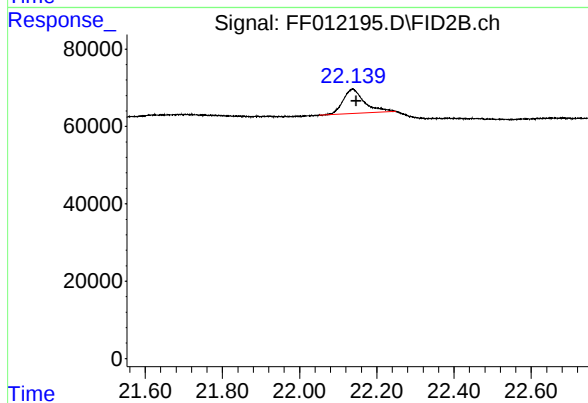
#14 N-DOTRIACONTANE

R.T.: 18.936 min
Delta R.T.: -0.018 min
Response: 165955
Conc: 1.49 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.485 min
Delta R.T.: 0.009 min
Response: 210321
Conc: 2.22 ug/ml



#18 N-TETRACONTANE

R.T.: 22.138 min
Delta R.T.: -0.009 min
Response: 243996
Conc: 2.68 ug/ml