

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050123\
 Data File : FF012553.D
 Signal(s) : FID2B.ch
 Acq On : 01 May 2023 14:35
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 02 01:14:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 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...	15.010	1823000	15.166 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.896	151248	1.199 ug/ml
15) N-TETRATRIACONTANE	19.697	105813	0.933 ug/ml
16) N-HEXATRIACONTANE	20.367f	170865	1.673 ug/ml

(f)=RT Delta > 1/2 Window

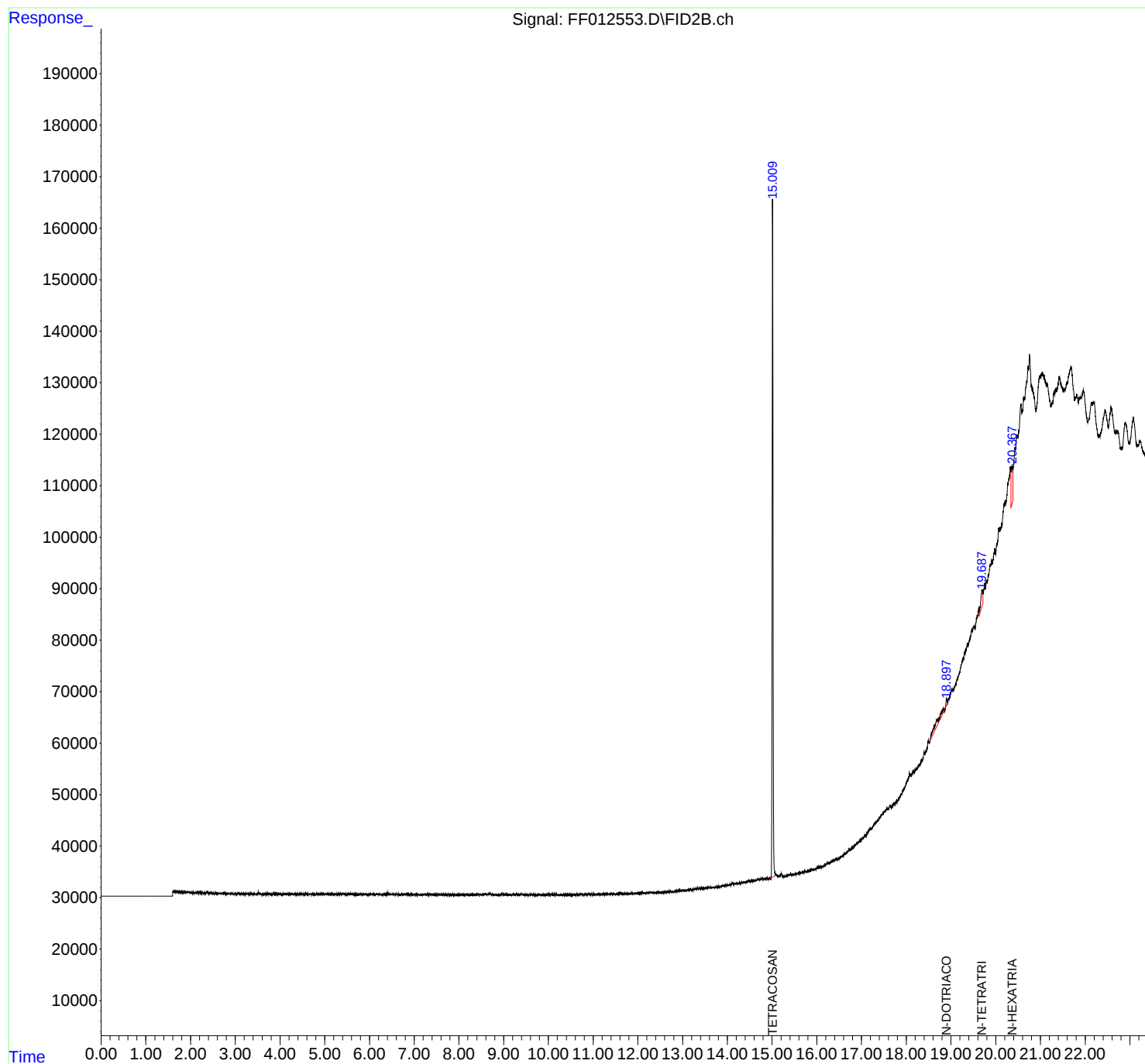
(m)=manual int.

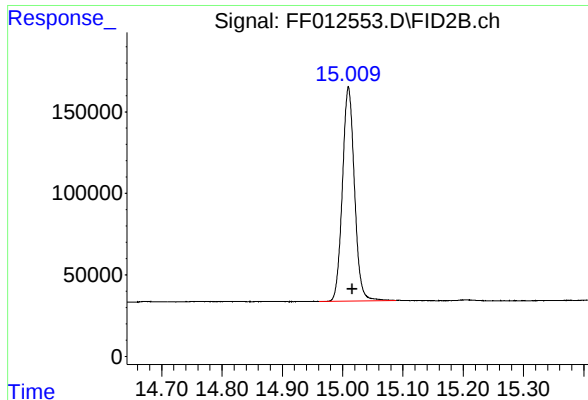
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

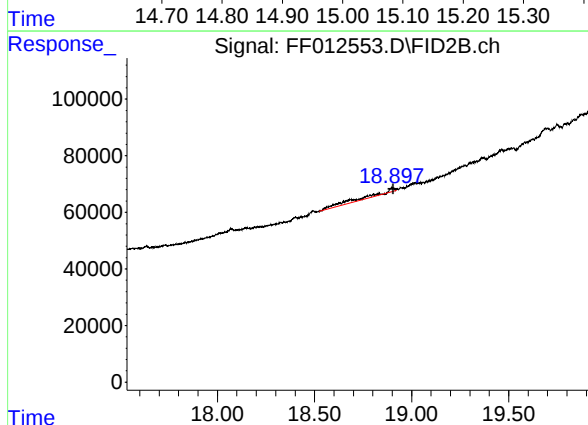




#9 TETRACOSANE-d50 (SURROGATE)

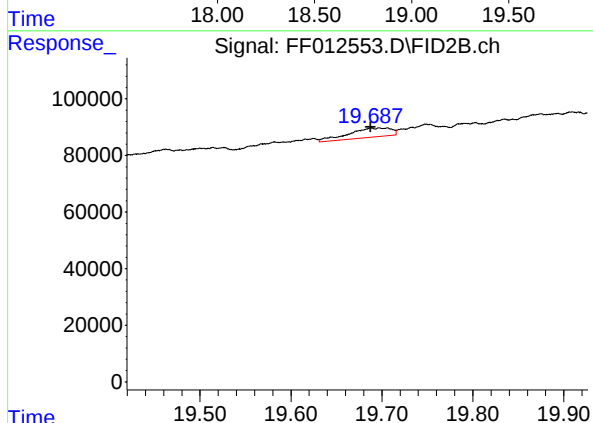
R.T.: 15.010 min
Delta R.T.: -0.006 min
Response: 1823000
Conc: 15.17 ug/ml

Instrument :
FID_F
ClientSampleId :



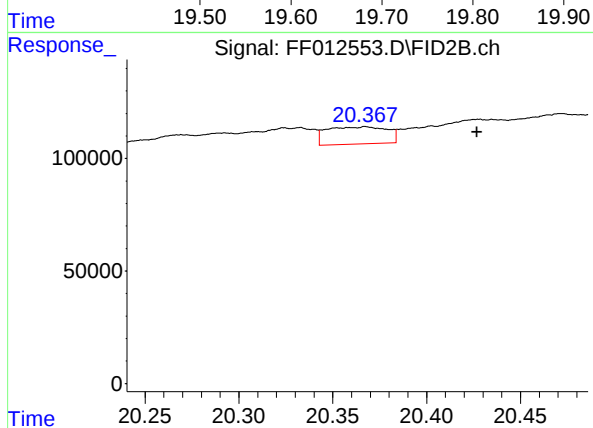
#14 N-DOTRIACONTANE

R.T.: 18.896 min
Delta R.T.: -0.011 min
Response: 151248
Conc: 1.20 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.697 min
Delta R.T.: 0.010 min
Response: 105813
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.367 min
Delta R.T.: -0.059 min
Response: 170865
Conc: 1.67 ug/ml