

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042023\
 Data File : FF012522.D
 Signal(s) : FID2B.ch
 Acq On : 20 Apr 2023 15:55
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 21 00:55:03 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...	15.006	2038451	16.958 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.894	75932	0.602 ug/ml
15) N-TETRATRIACONTANE	19.676	46783	0.413 ug/ml
16) N-HEXATRIACONTANE	20.415	43624	0.427 ug/ml

(f)=RT Delta > 1/2 Window

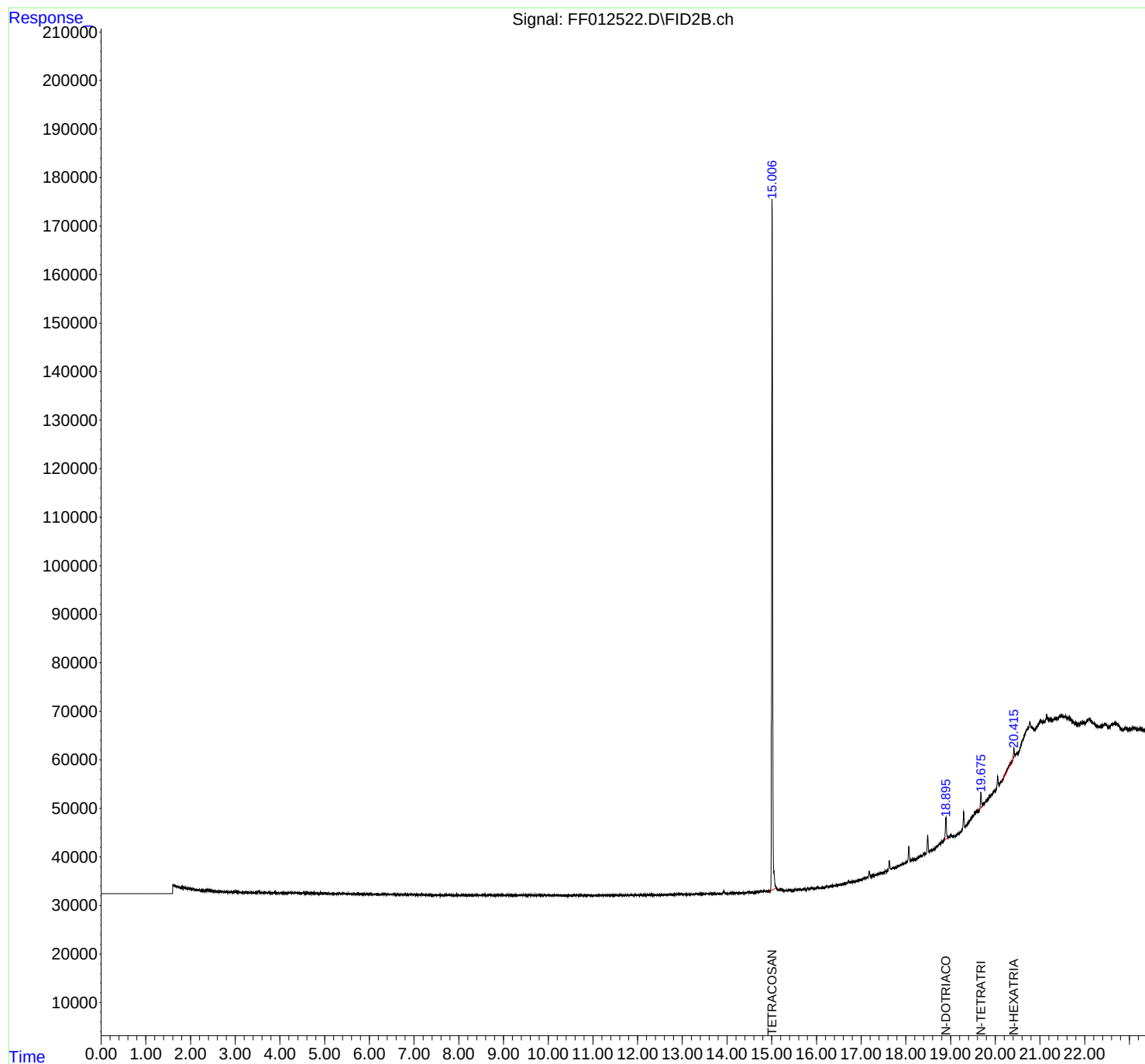
(m)=manual int.

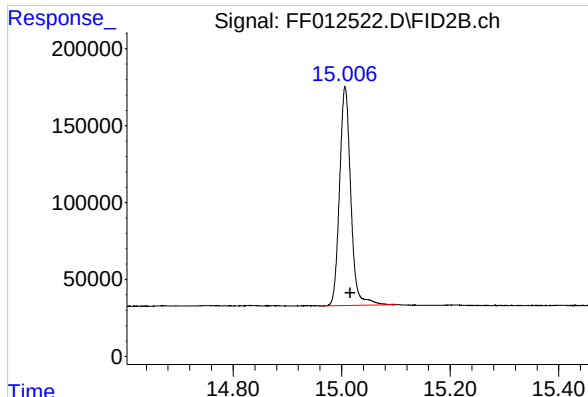
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Signal Info : 20mx0.18mmx0.18um

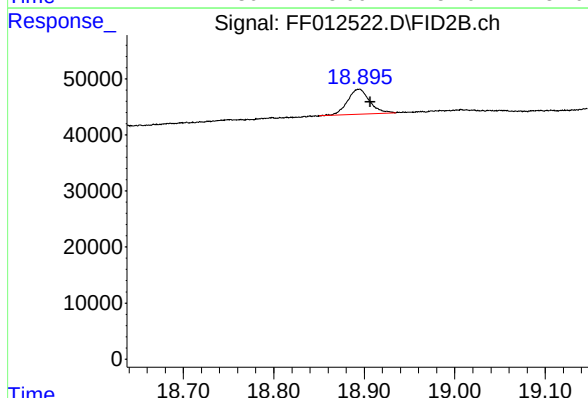




#9 TETRACOSANE-d50 (SURROGATE)

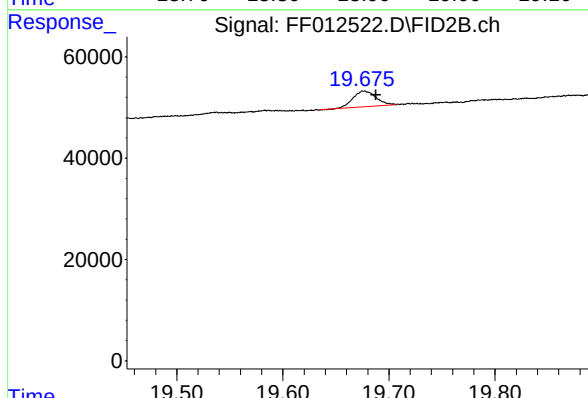
R.T.: 15.006 min
Delta R.T.: -0.010 min
Response: 2038451
Conc: 16.96 ug/ml

Instrument :
FID_F
ClientSampleId :



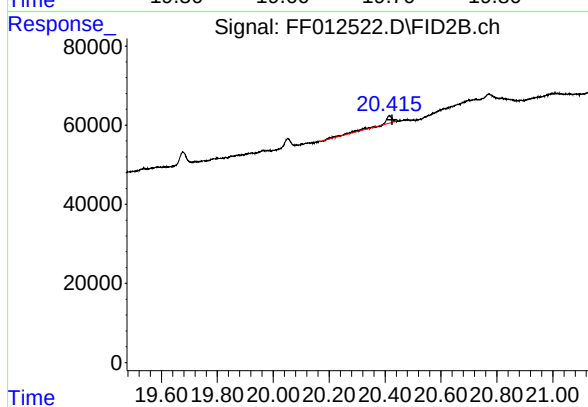
#14 N-DOTRIACONTANE

R.T.: 18.894 min
Delta R.T.: -0.012 min
Response: 75932
Conc: 0.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.676 min
Delta R.T.: -0.011 min
Response: 46783
Conc: 0.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.415 min
Delta R.T.: -0.011 min
Response: 43624
Conc: 0.43 ug/ml