

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121622\
 Data File : FF011832.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2022 17:37
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 17 12:46:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
 Quant Title :
 QLast Update : Tue Dec 06 04:24:35 2022
 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...	15.050	1891749	16.567 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.942	62489	0.519 ug/ml
15) N-TETRATRIACONTANE	19.727	46479	0.392 ug/ml
16) N-HEXATRIACONTANE	20.465	61035	0.525 ug/ml

(f)=RT Delta > 1/2 Window

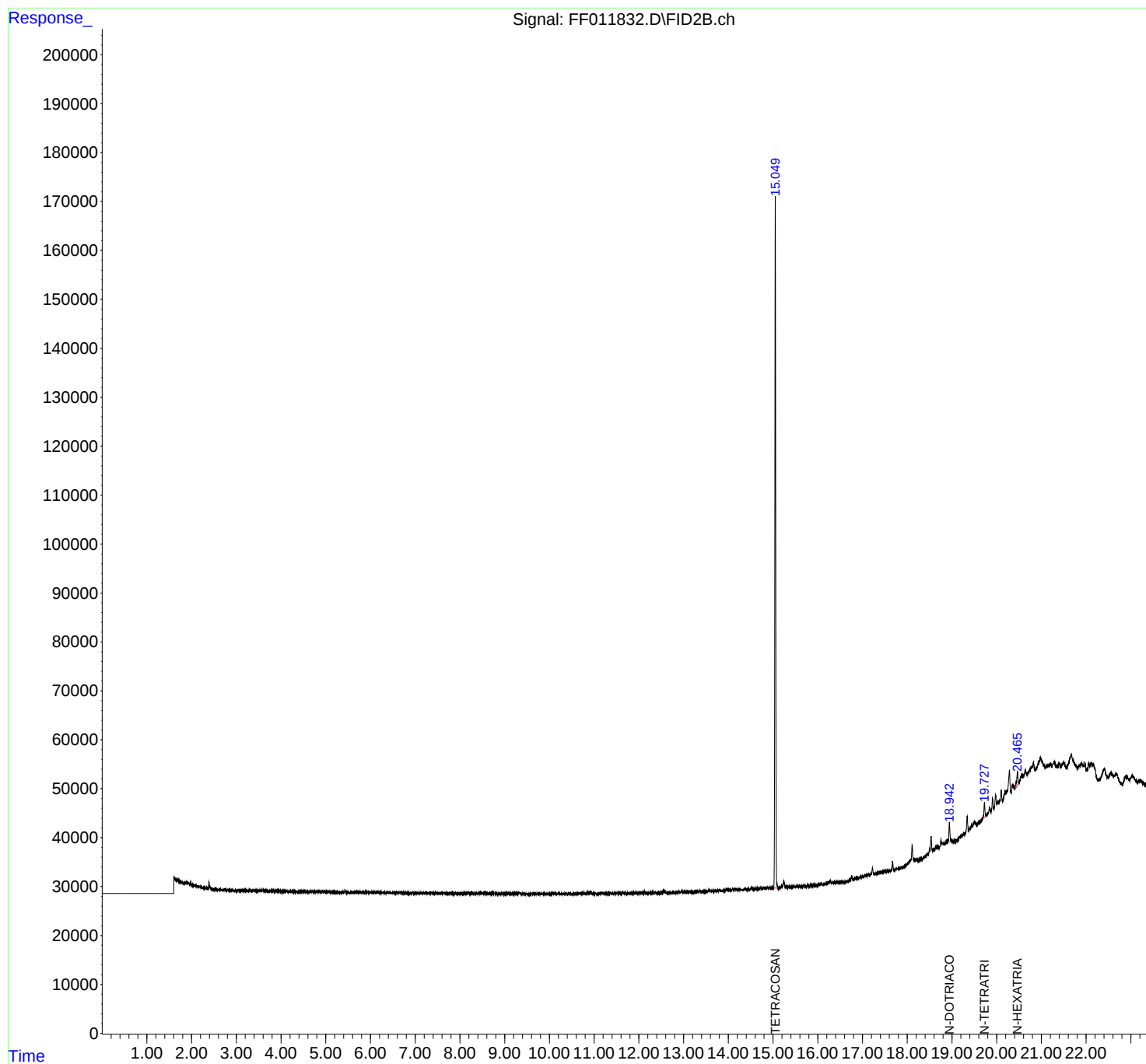
(m)=manual int.

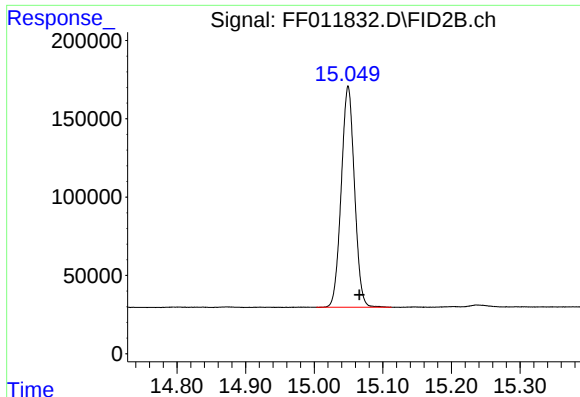
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Signal Info : 20mx0.18mmx0.18um

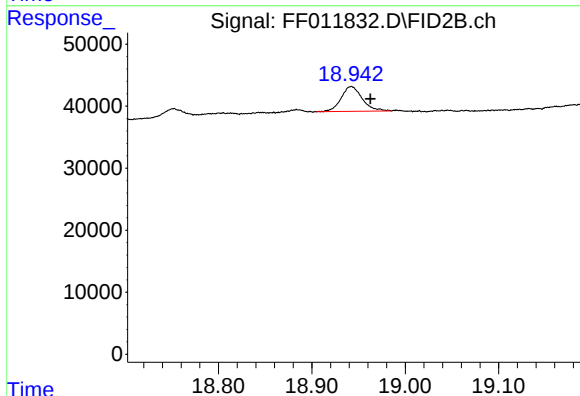




#9 TETRACOSANE-d50 (SURROGATE)

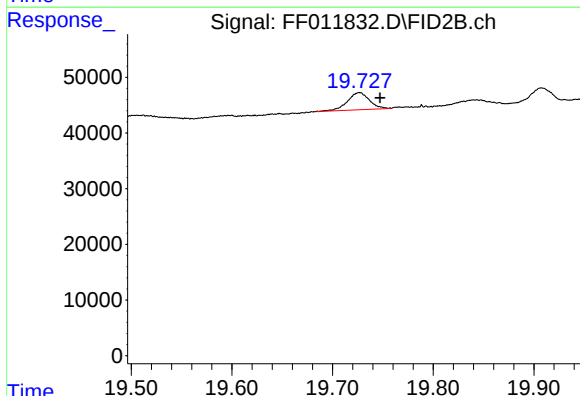
R.T.: 15.050 min
Delta R.T.: -0.016 min
Response: 1891749
Conc: 16.57 ug/ml

Instrument :
FID_F
ClientSampleId :



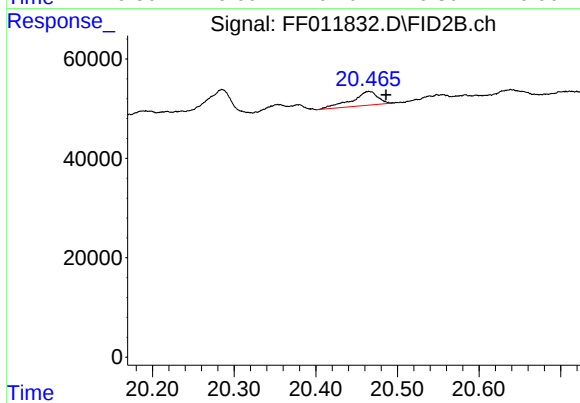
#14 N-DOTRIACONTANE

R.T.: 18.942 min
Delta R.T.: -0.021 min
Response: 62489
Conc: 0.52 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.727 min
Delta R.T.: -0.020 min
Response: 46479
Conc: 0.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.465 min
Delta R.T.: -0.021 min
Response: 61035
Conc: 0.52 ug/ml