

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061325\
Data File : FF015963.D
Signal(s) : FID2B.ch
Acq On : 13 Jun 2025 09:11
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 13 11:46:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061325.M
Quant Title :
QLast Update : Fri Jun 13 11:45:29 2025
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...	15.091	5083433	42.017 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	19.016	145531	1.148 ug/ml
16) N-HEXATRIACONTANE	20.578f	243495	2.597 ug/ml

(f)=RT Delta > 1/2 Window

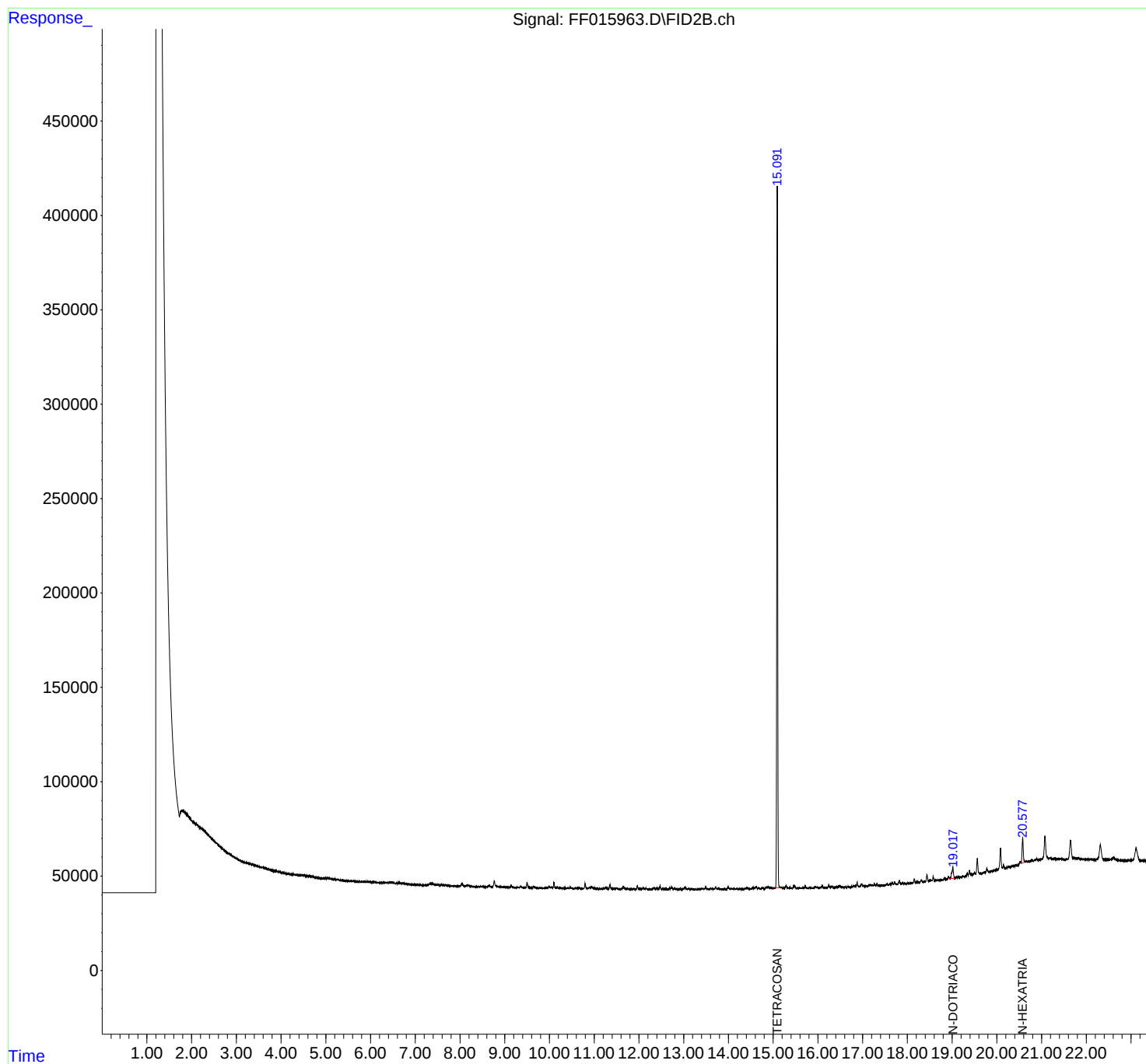
(m)=manual int.

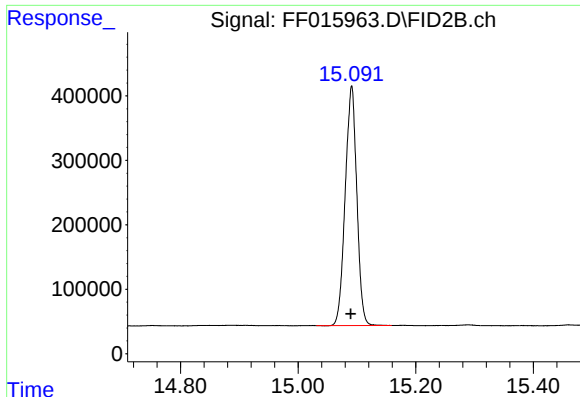
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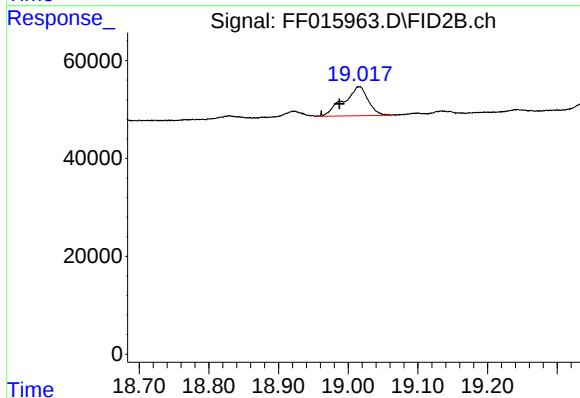




#9 TETRACOSANE-d50 (SURROGATE)

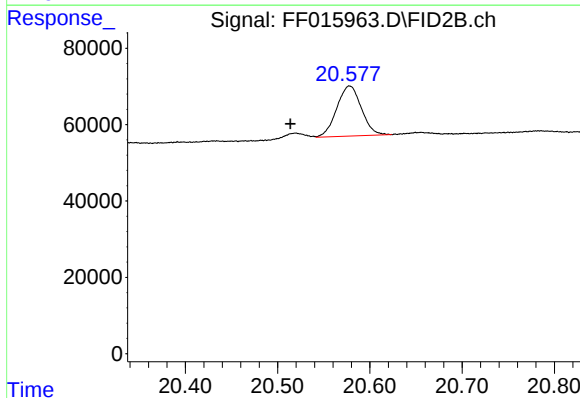
R.T.: 15.091 min
Delta R.T.: 0.001 min
Response: 5083433
Conc: 42.02 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 19.016 min
Delta R.T.: 0.029 min
Response: 145531
Conc: 1.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.578 min
Delta R.T.: 0.064 min
Response: 243495
Conc: 2.60 ug/ml