

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012325\
 Data File : FF015278.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jan 2025 14:39
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 05:00:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011425.M
 Quant Title :
 QLast Update : Tue Jan 14 11:12:55 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...	15.018	2045266	15.619 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.083	57063	0.429 ug/ml
14) N-DOTRIACONTANE	18.918	96689	0.761 ug/ml
15) N-TETRATRIACONTANE	19.703	62104	0.560 ug/ml

(f)=RT Delta > 1/2 Window

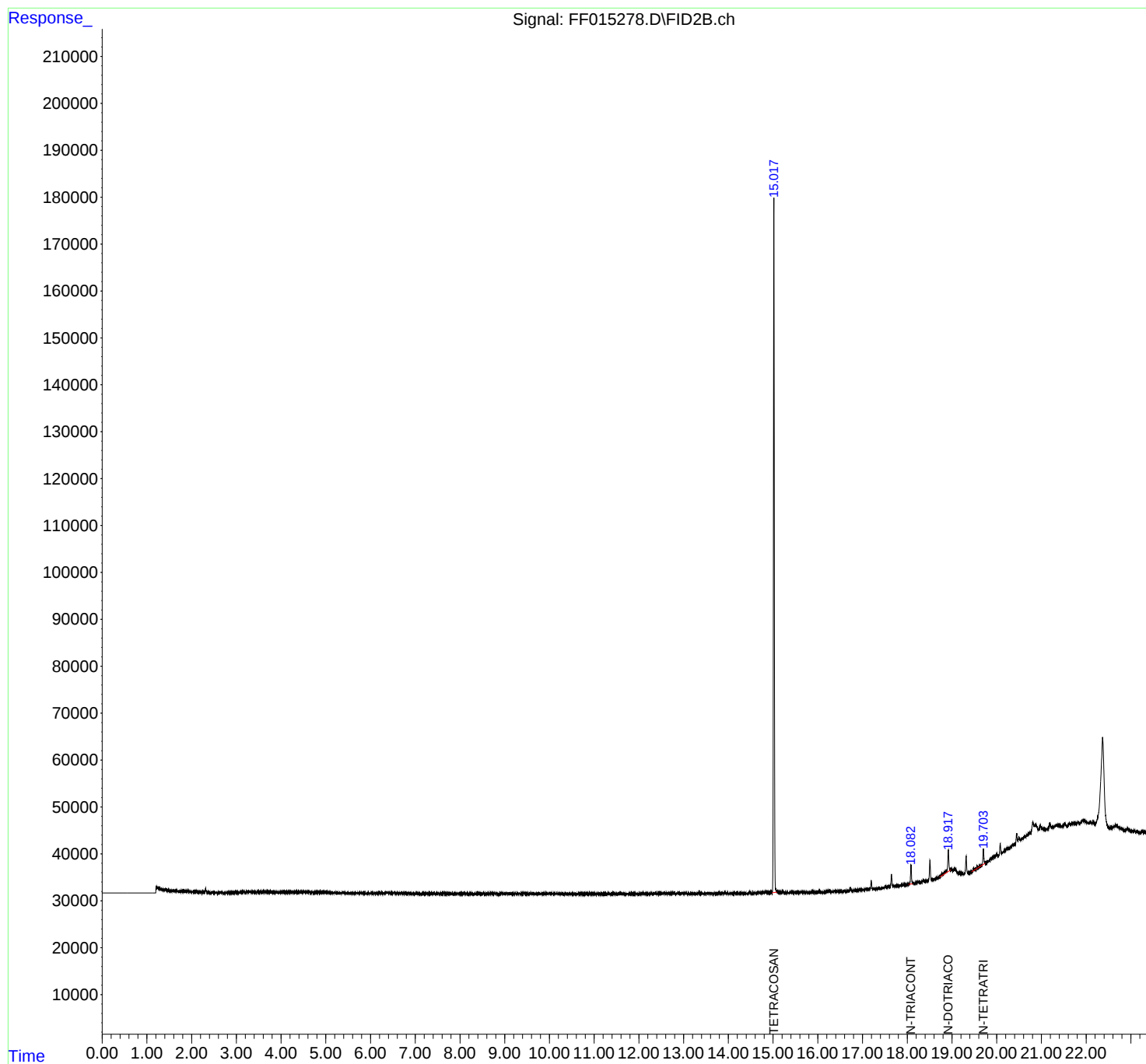
(m)=manual int.

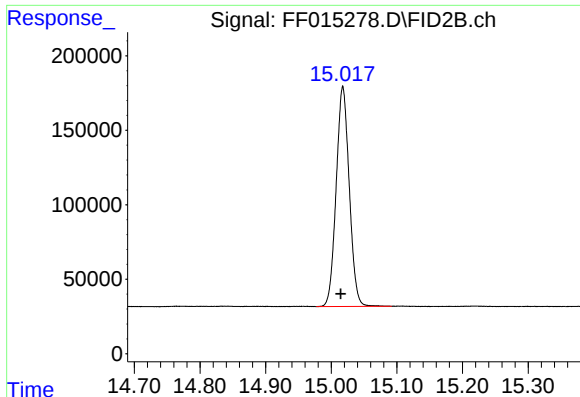
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

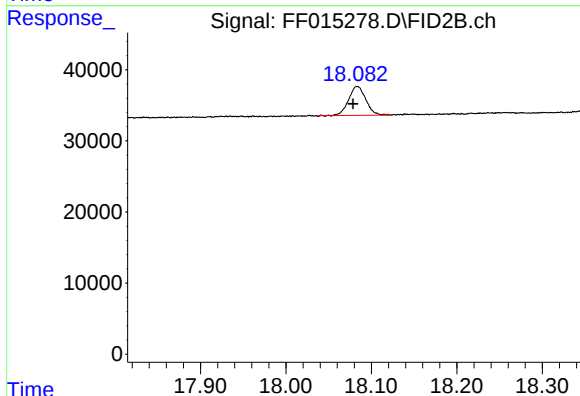




#9 TETRACOSANE-d50 (SURROGATE)

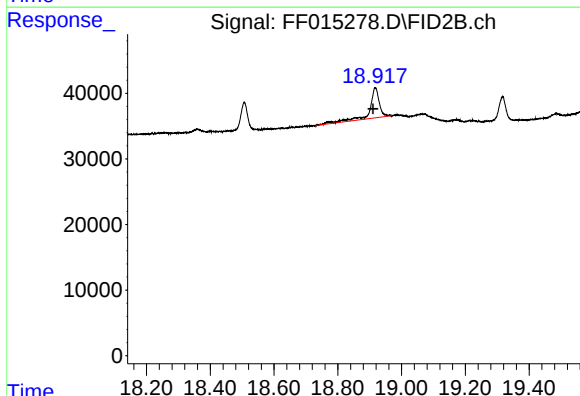
R.T.: 15.018 min
Delta R.T.: 0.003 min
Response: 2045266
Conc: 15.62 ug/ml

Instrument :
FID_F
ClientSampleId :



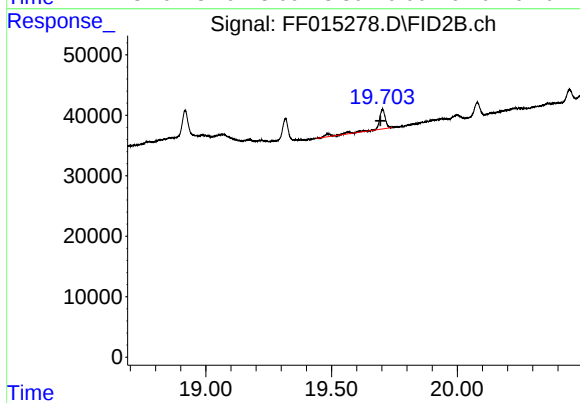
#13 N-TRIACONTANE

R.T.: 18.083 min
Delta R.T.: 0.005 min
Response: 57063
Conc: 0.43 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.918 min
Delta R.T.: 0.007 min
Response: 96689
Conc: 0.76 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.703 min
Delta R.T.: 0.009 min
Response: 62104
Conc: 0.56 ug/ml