

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082725\
 Data File : FF016239.D
 Signal(s) : FID2B.ch
 Acq On : 27 Aug 2025 12:39
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Aug 28 02:32:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF080625.M
 Quant Title :
 QLast Update : Wed Aug 06 13:50:48 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...	15.077	2173632	19.473 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.980	66992	0.538 ug/ml
15) N-TETRATRIACONTANE	19.768	57848	0.517 ug/ml

(f)=RT Delta > 1/2 Window

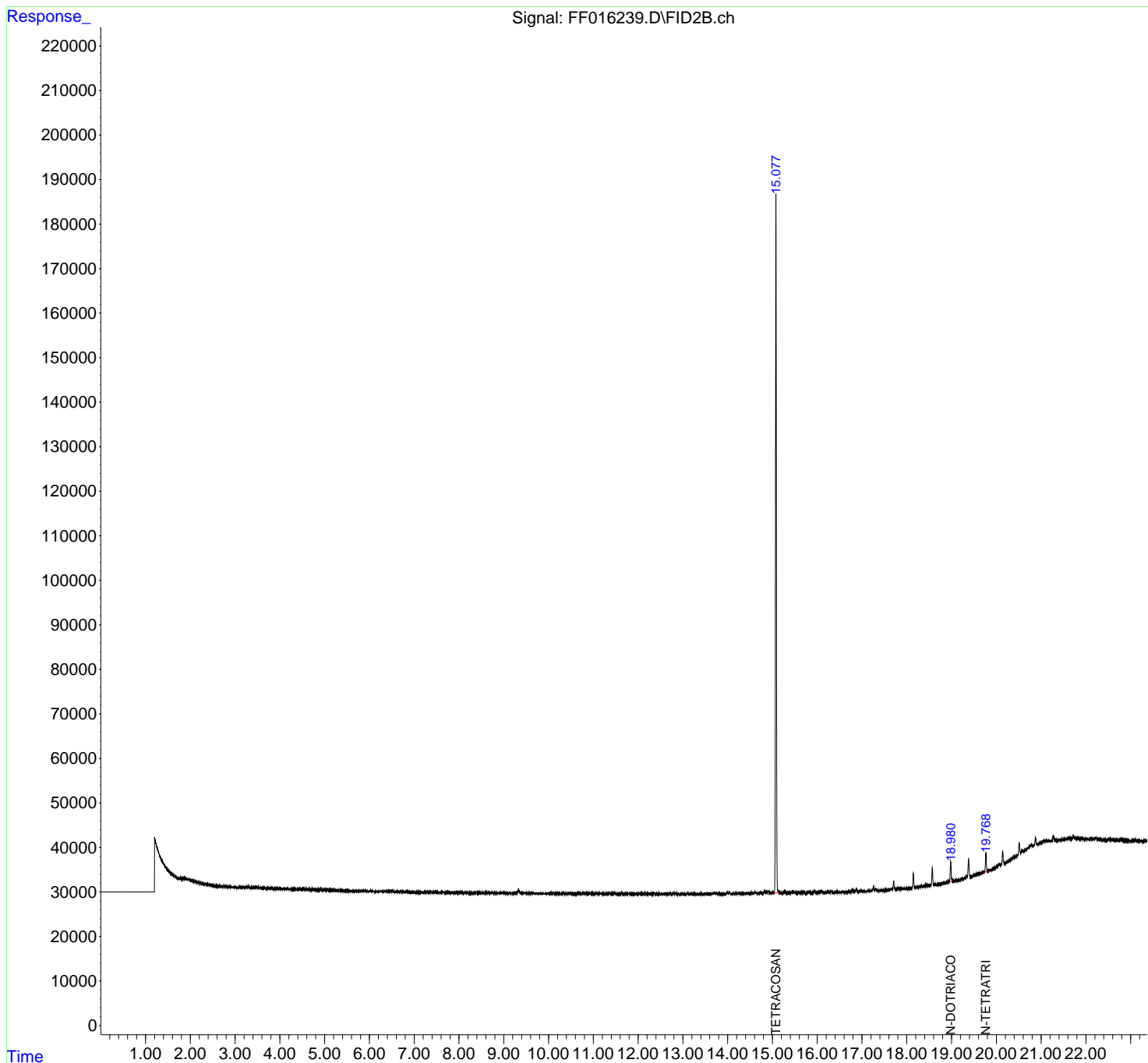
(m)=manual int.

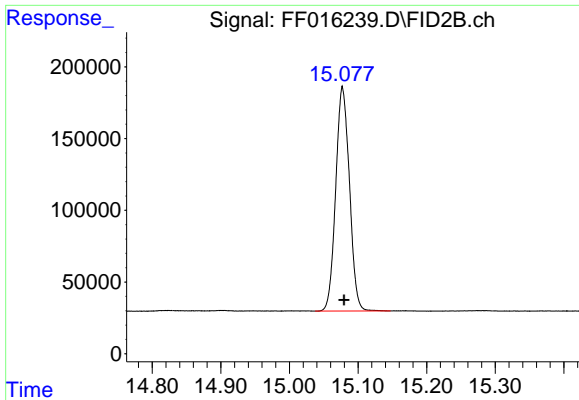
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Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

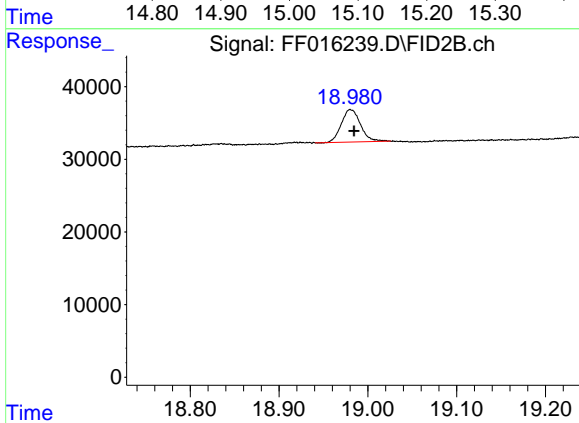




#9 TETRACOSANE-d50 (SURROGATE)

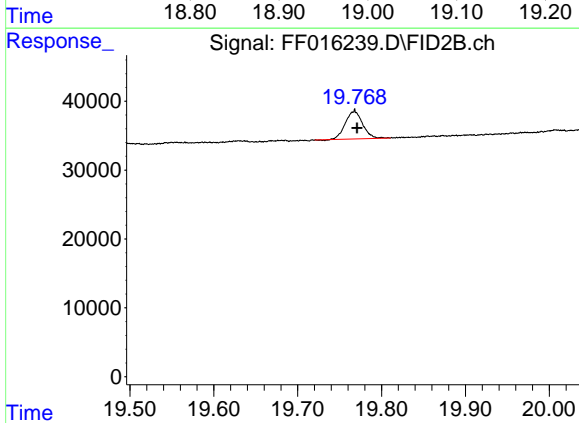
R.T.: 15.077 min
 Delta R.T.: -0.002 min
 Response: 2173632
 Conc: 19.47 ug/ml

Instrument :
 FID_F
 ClientSampleId :
 I.BLK



#14 N-DOTRIACONTANE

R.T.: 18.980 min
 Delta R.T.: -0.004 min
 Response: 66992
 Conc: 0.54 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.768 min
 Delta R.T.: -0.003 min
 Response: 57848
 Conc: 0.52 ug/ml