

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083123\
 Data File : FE044062.D
 Signal(s) : FID1B.ch
 Acq On : 31 Aug 2023 15:23
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 01 00:25:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE083023.M
 Quant Title :
 QLast Update : Thu Aug 31 02:43:19 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...	15.025	2430471	16.578 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.922	57776	0.425 ug/ml
15) N-TETRATRIACONTANE	19.707	53509	0.444 ug/ml

(f)=RT Delta > 1/2 Window

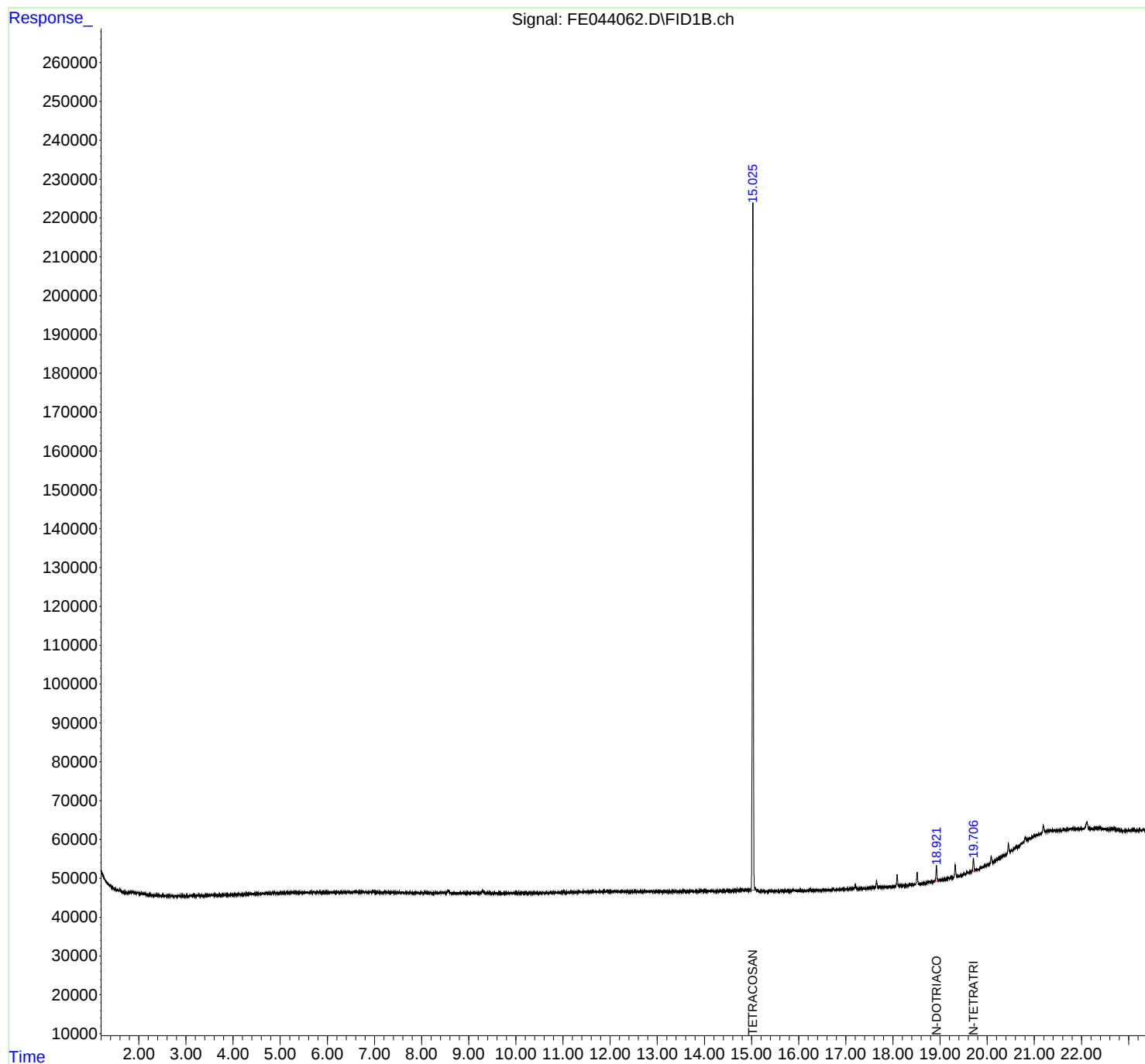
(m)=manual int.

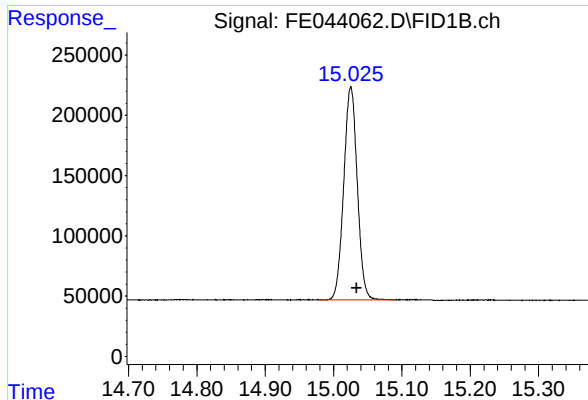
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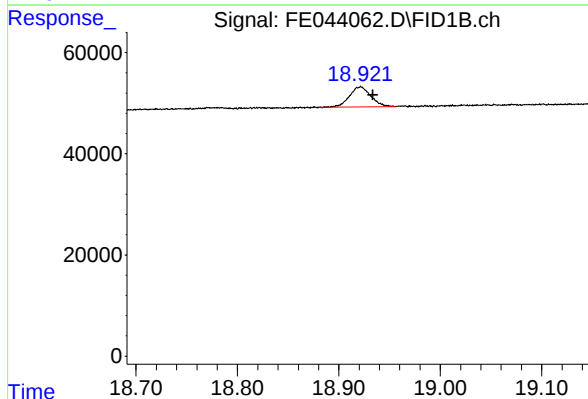
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.025 min
Delta R.T.: -0.008 min
Response: 2430471
Conc: 16.58 ug/ml

Instrument :

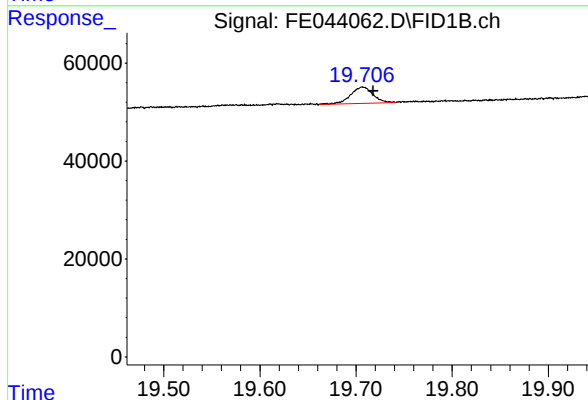
FID_E

ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.922 min
Delta R.T.: -0.012 min
Response: 57776
Conc: 0.42 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.707 min
Delta R.T.: -0.011 min
Response: 53509
Conc: 0.44 ug/ml