

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063025\
Data File : FF016040.D
Signal(s) : FID2B.ch
Acq On : 30 Jun 2025 16:09
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: Jul 01 03:15:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061325.M
Quant Title :
QLast Update : Fri Jun 13 15:23:30 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...	15.096	1776455	14.713 ug/ml
Target Compounds				
13)	N-TRIACONTANE	18.164	63163	0.478 ug/ml
14)	N-DOTRIACONTANE	19.002	60238	0.473 ug/ml

(f)=RT Delta > 1/2 Window

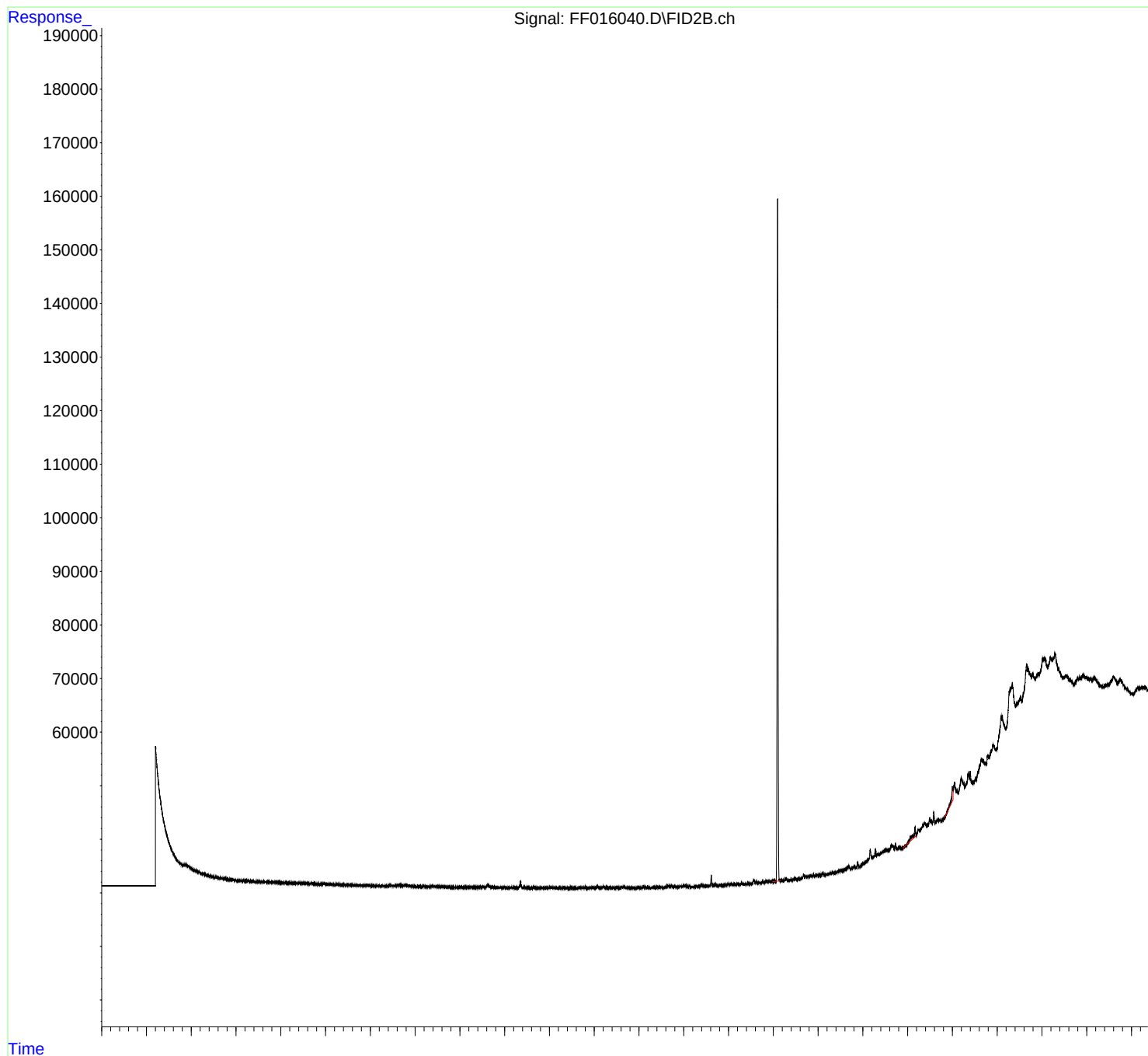
(m)=manual int.

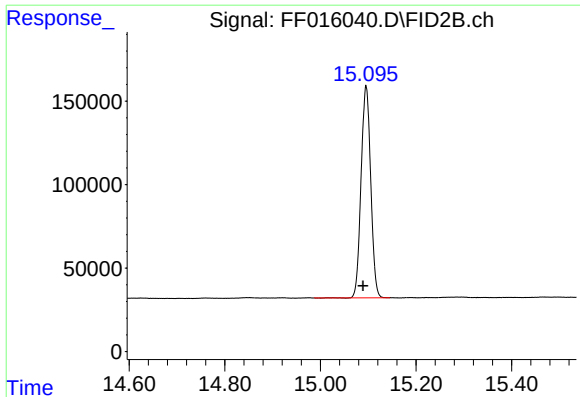
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Signal Info : 20mx0.18mmx0.18um

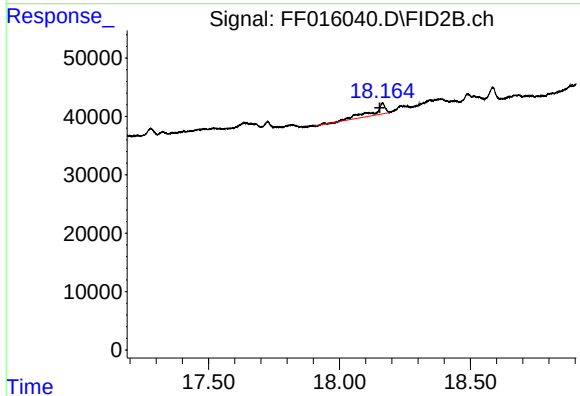




#9 TETRACOSANE-d50 (SURROGATE)

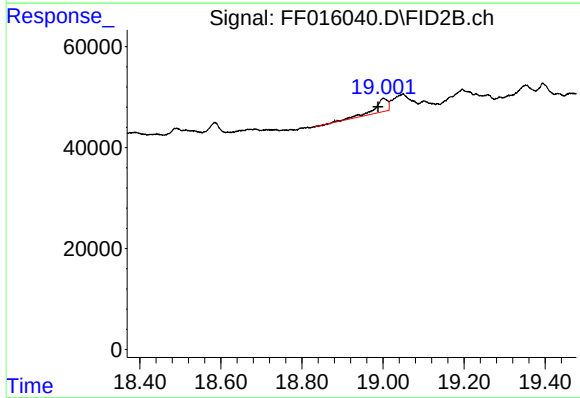
R.T.: 15.096 min
Delta R.T.: 0.006 min
Response: 1776455
Conc: 14.71 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



#13 N-TRIACONTANE

R.T.: 18.164 min
Delta R.T.: 0.011 min
Response: 63163
Conc: 0.48 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.002 min
Delta R.T.: 0.014 min
Response: 60238
Conc: 0.47 ug/ml