

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011923\
Data File : FF011887.D
Signal(s) : FID2B.ch
Acq On : 19 Jan 2023 17:17
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 19 17:44:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
Quant Title :
QLast Update : Mon Jan 02 03:26:15 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...	15.051	2149064	13.597 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.948	120800	0.746 ug/ml
15)	N-TETRATRIACONTANE	19.730	26137	0.175 ug/ml
16)	N-HEXATRIACONTANE	20.486	223852	1.670 ug/ml
18)	N-TETRACONTANE	22.074	447699	3.453 ug/ml

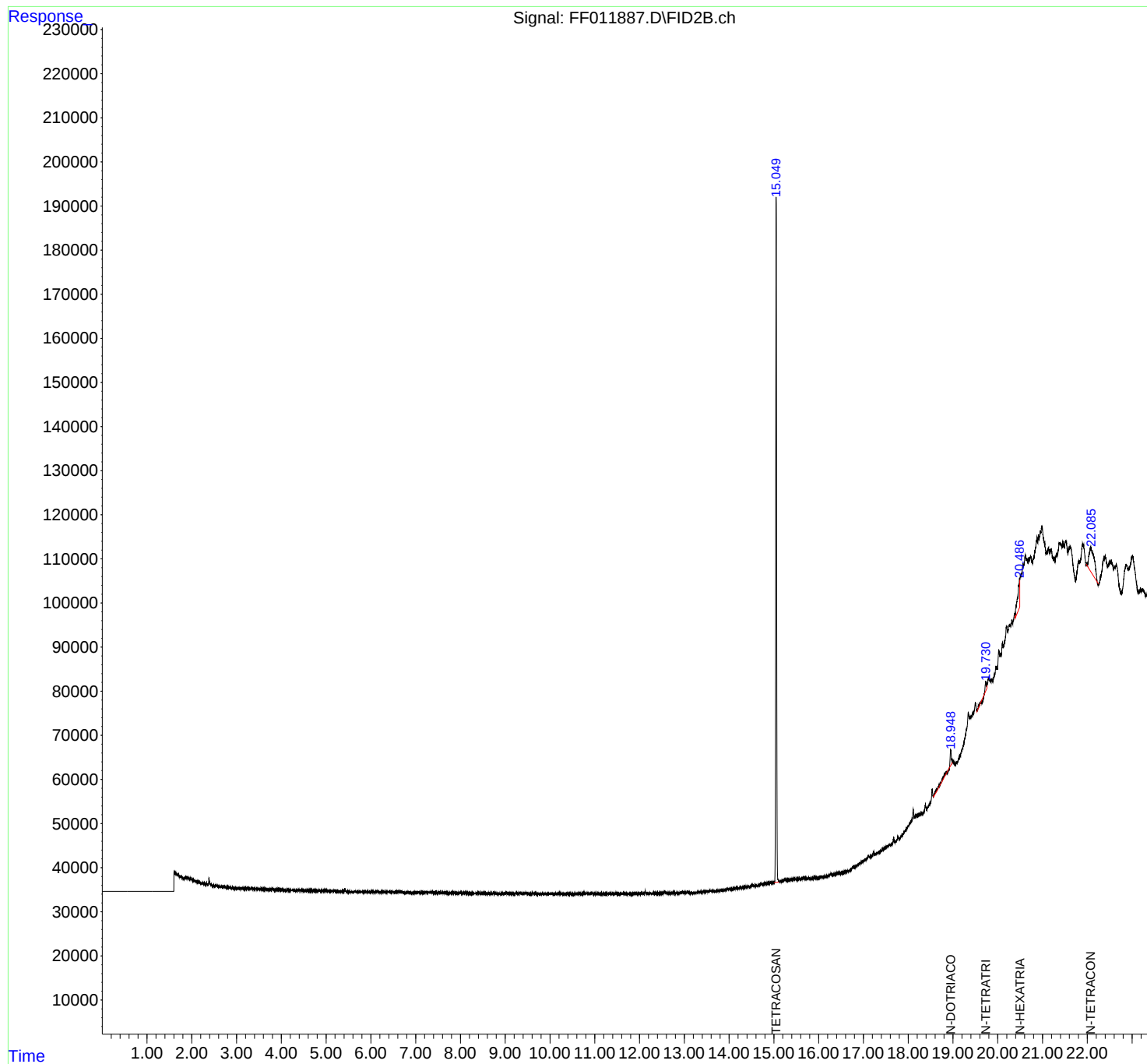
(f)=RT Delta > 1/2 Window

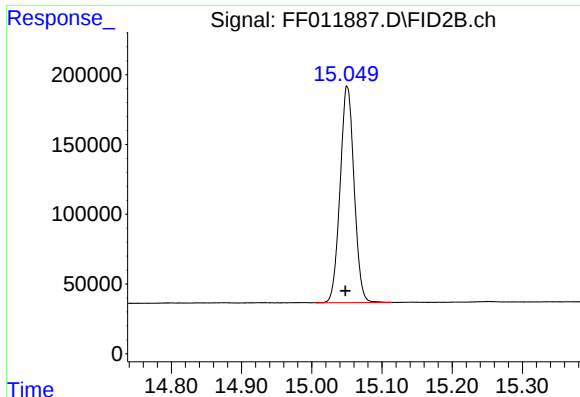
(m)=manual int.

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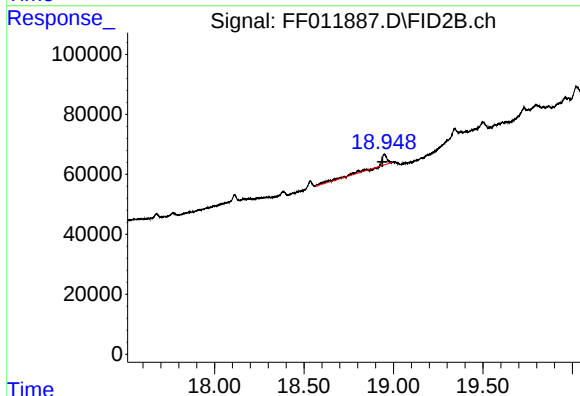
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





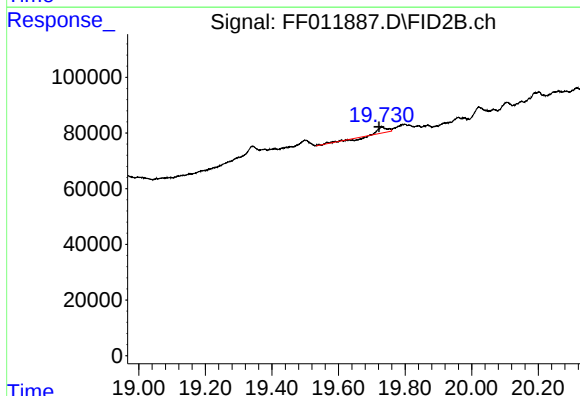
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.051 min
Delta R.T.: 0.003 min
Response: 2149064
Conc: 13.60 ug/ml



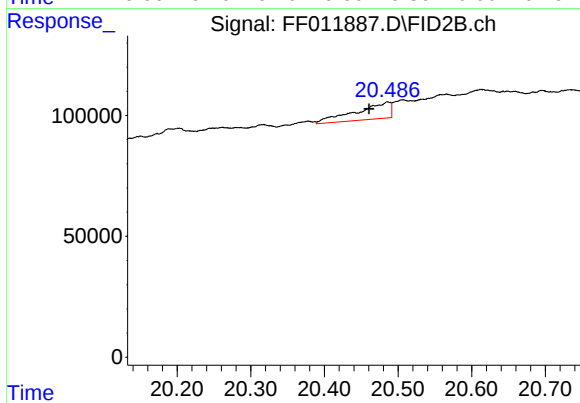
#14 N-DOTRIACONTANE

R.T.: 18.948 min
Delta R.T.: 0.010 min
Response: 120800
Conc: 0.75 ug/ml



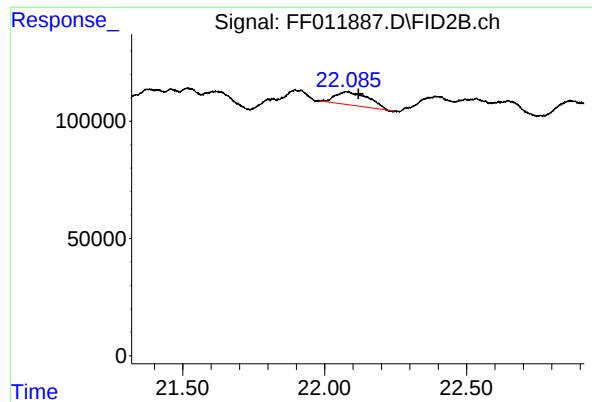
#15 N-TETRATRIACONTANE

R.T.: 19.730 min
Delta R.T.: 0.008 min
Response: 26137
Conc: 0.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.486 min
Delta R.T.: 0.025 min
Response: 223852
Conc: 1.67 ug/ml



#18 N-TETRACONTANE

R.T.: 22.074 min
Delta R.T.: -0.045 min
Response: 447699
Conc: 3.45 ug/ml