

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080224\
 Data File : FE049407.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2024 21:52
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 98 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 03:22:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072924.M
 Quant Title :
 QLast Update : Tue Jul 30 04:50:04 2024
 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...	14.987	2116522	16.551 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.878	24431	0.174 ug/ml
18) N-TETRACONTANE	22.097f	181902	1.922 ug/ml

(f)=RT Delta > 1/2 Window

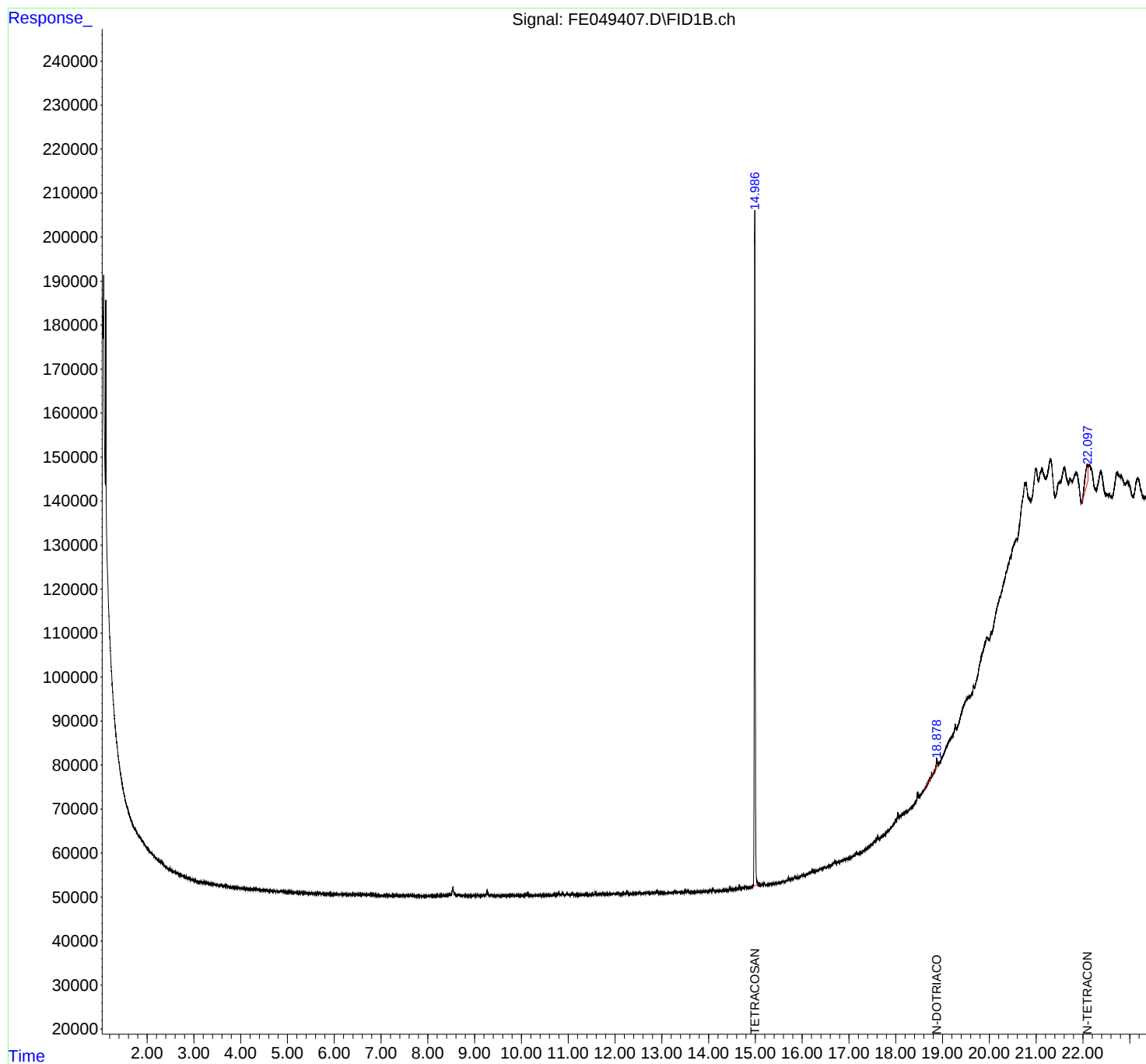
(m)=manual int.

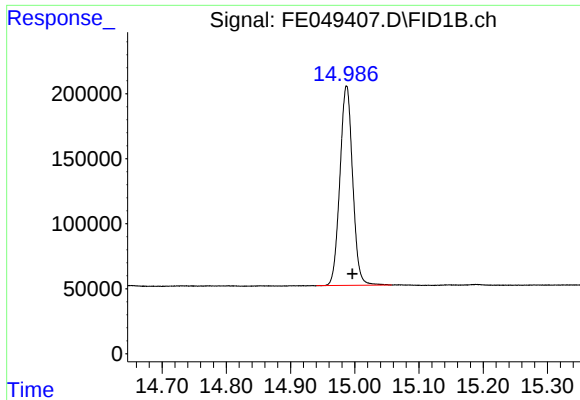
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Signal Info : 20mx0.18mmx0.18um

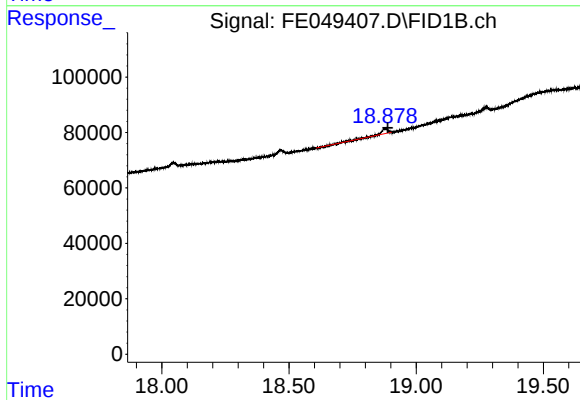




#9 TETRACOSANE-d50 (SURROGATE)

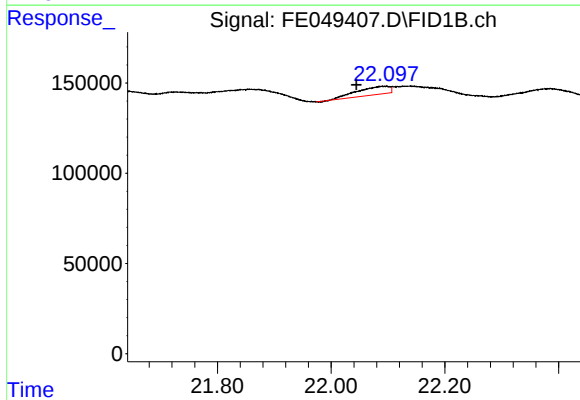
R.T.: 14.987 min
Delta R.T.: -0.009 min
Response: 2116522
Conc: 16.55 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.878 min
Delta R.T.: -0.010 min
Response: 24431
Conc: 0.17 ug/ml



#18 N-TETRACONTANE

R.T.: 22.097 min
Delta R.T.: 0.053 min
Response: 181902
Conc: 1.92 ug/ml