

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053123\
 Data File : FF012793.D
 Signal(s) : FID2B.ch
 Acq On : 31 May 2023 18:05
 Operator : YP\AJ
 Sample : 02983-02 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 07:56:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050523.M
 Quant Title :
 QLast Update : Fri May 05 16:23:08 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...	14.988	375207	3.108 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.049	162985	1.303 ug/ml
14) N-DOTRIACONTANE	18.874	213228	1.785 ug/ml
16) N-HEXATRIACONTANE	20.418	103797	0.998 ug/ml

(f)=RT Delta > 1/2 Window

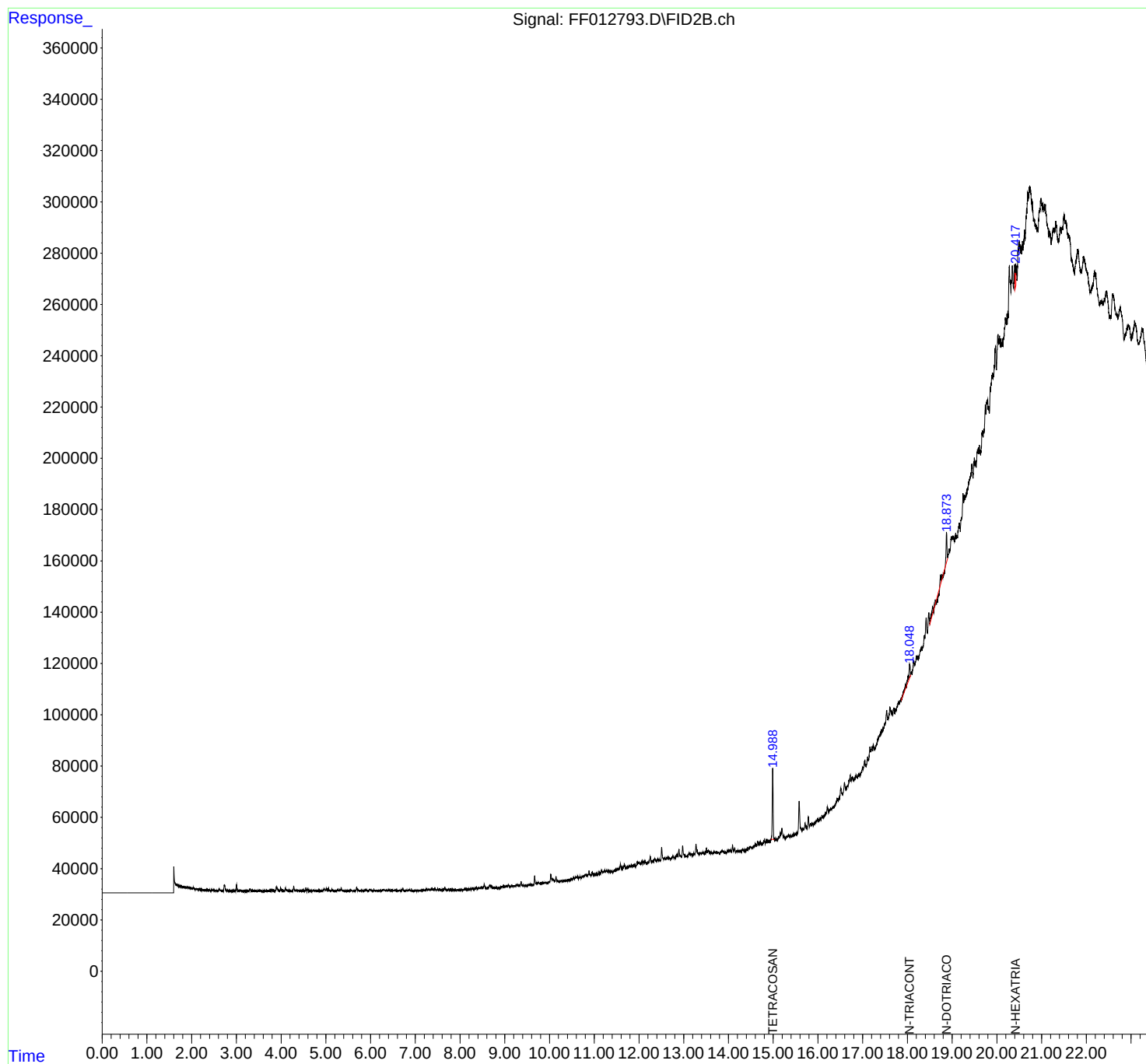
(m)=manual int.

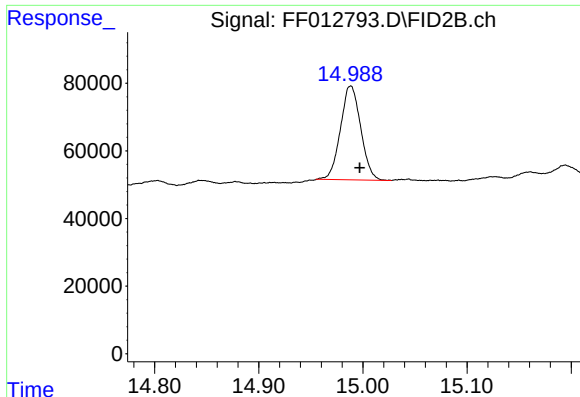
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

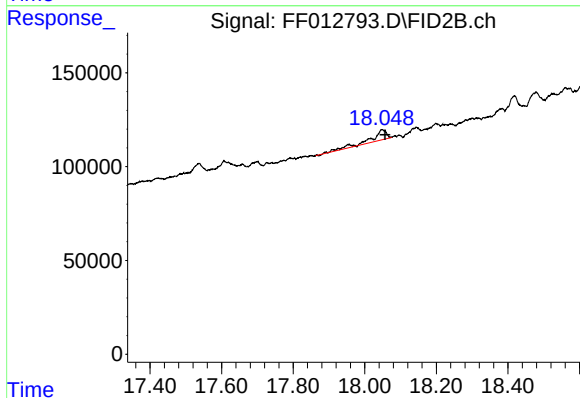




#9 TETRACOSANE-d50 (SURROGATE)

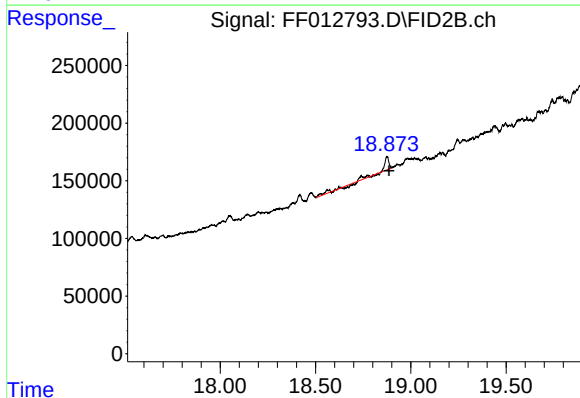
R.T.: 14.988 min
Delta R.T.: -0.009 min
Response: 375207
Conc: 3.11 ug/ml

Instrument :
FID_F
ClientSampleId :



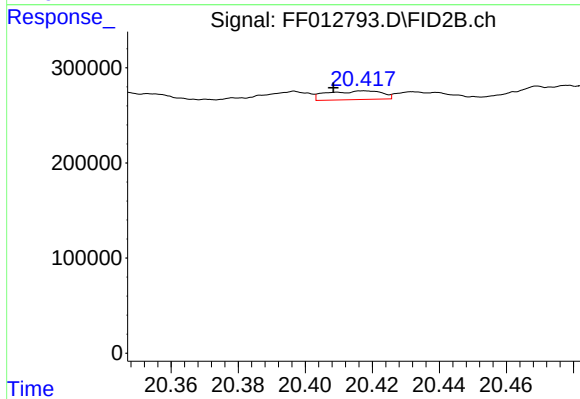
#13 N-TRIACONTANE

R.T.: 18.049 min
Delta R.T.: -0.008 min
Response: 162985
Conc: 1.30 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.874 min
Delta R.T.: -0.013 min
Response: 213228
Conc: 1.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.418 min
Delta R.T.: 0.009 min
Response: 103797
Conc: 1.00 ug/ml