

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092321\
 Data File : FF008990.D
 Signal(s) : FID2B.ch
 Acq On : 23 Sep 2021 10:29
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 01:48:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090721.M
 Quant Title :
 QLast Update : Wed Sep 08 10:20:54 2021
 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...	14.714	2749394	23.405 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.769	122092	1.045 ug/ml
14) N-DOTRIACONTANE	18.598	166452	1.542 ug/ml
15) N-TETRATRIACONTANE	19.378	115696	1.181 ug/ml

(f)=RT Delta > 1/2 Window

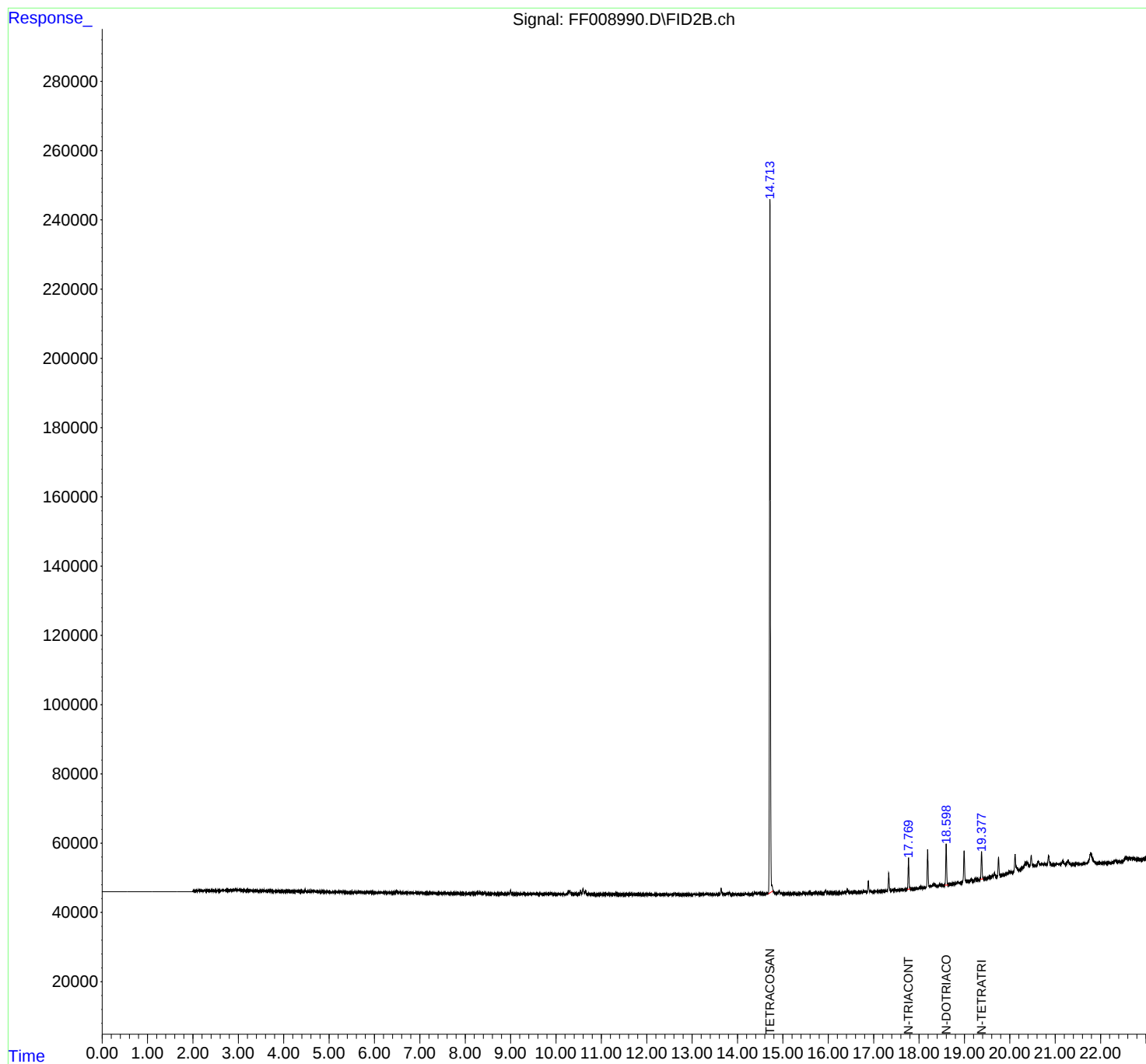
(m)=manual int.

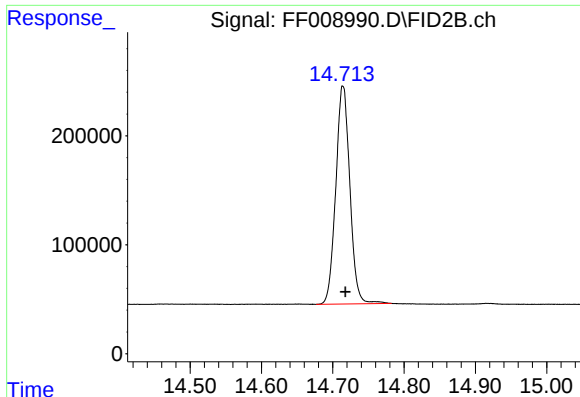
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

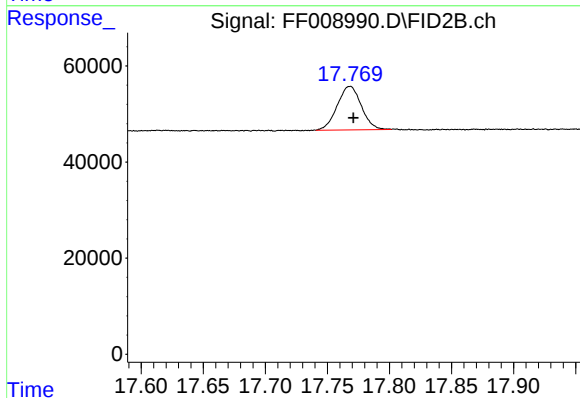




#9 TETRACOSANE-d50 (SURROGATE)

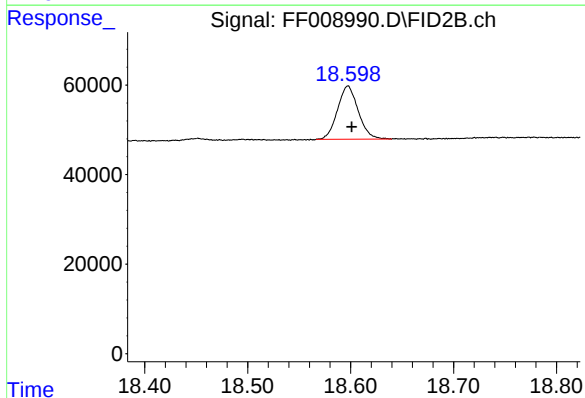
R.T.: 14.714 min
Delta R.T.: -0.004 min
Response: 2749394
Conc: 23.40 ug/ml

Instrument :
FID_F
ClientSampleId :



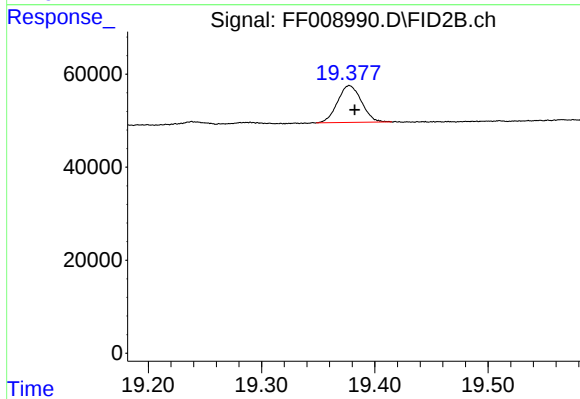
#13 N-TRIACONTANE

R.T.: 17.769 min
Delta R.T.: -0.002 min
Response: 122092
Conc: 1.04 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.598 min
Delta R.T.: -0.003 min
Response: 166452
Conc: 1.54 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: -0.005 min
Response: 115696
Conc: 1.18 ug/ml