

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092321\
 Data File : FF009001.D
 Signal(s) : FID2B.ch
 Acq On : 23 Sep 2021 18:24
 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 01:50:06 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...	14.717	1990829	16.947 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.770	95633	0.818 ug/ml
14) N-DOTRIACONTANE	18.600	129545	1.200 ug/ml
15) N-TETRATRIACONTANE	19.379	94064	0.960 ug/ml

(f)=RT Delta > 1/2 Window

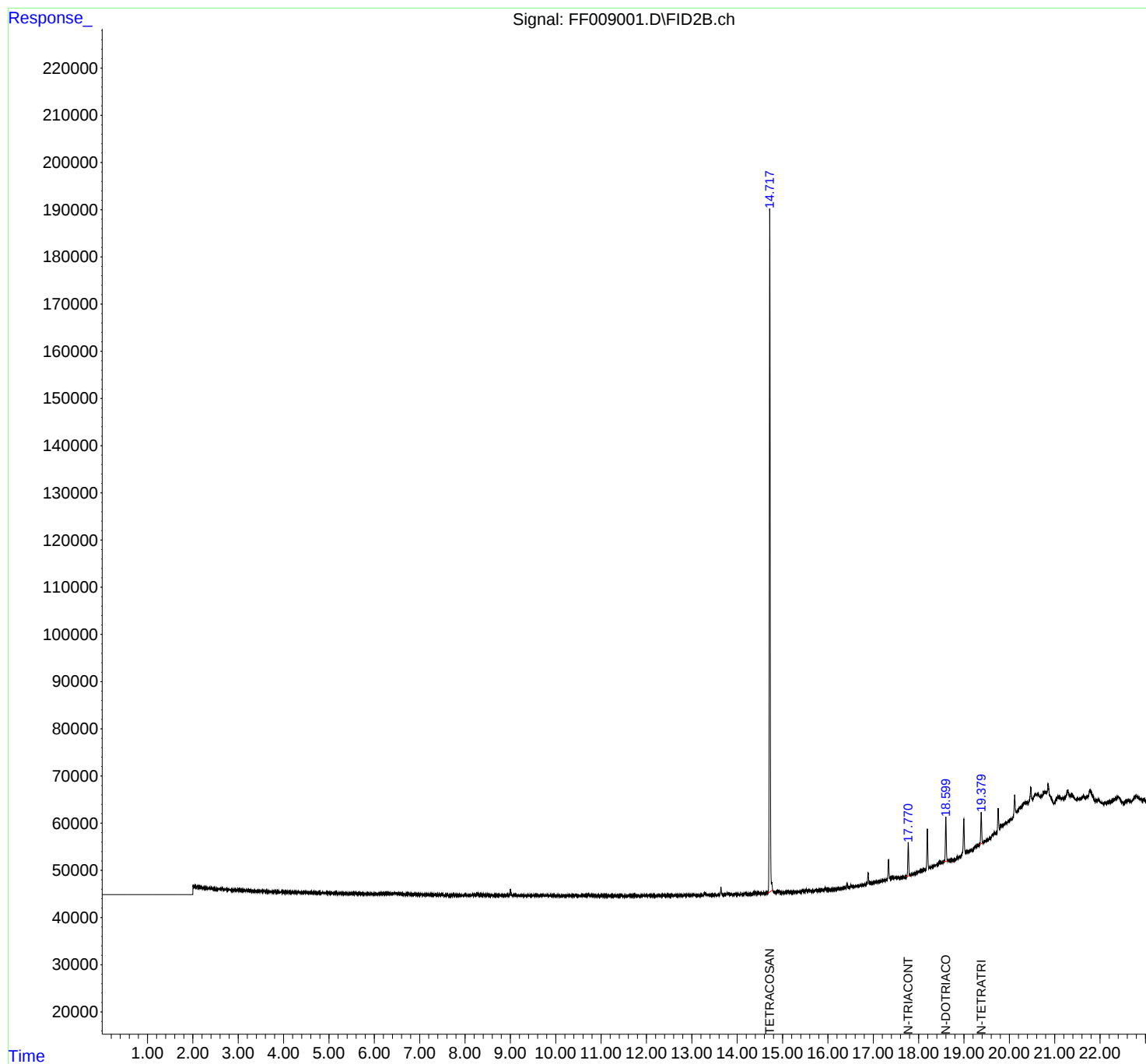
(m)=manual int.

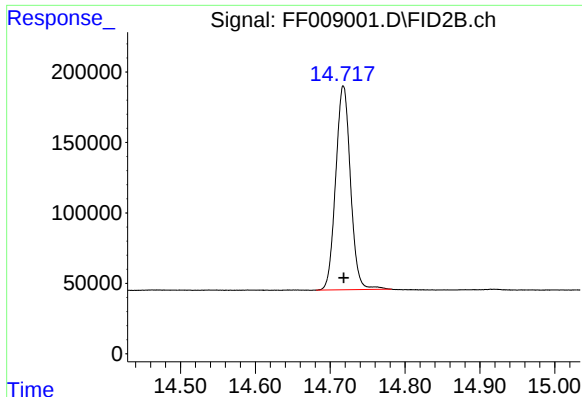
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Signal Info : 20mx0.18mmx0.18um

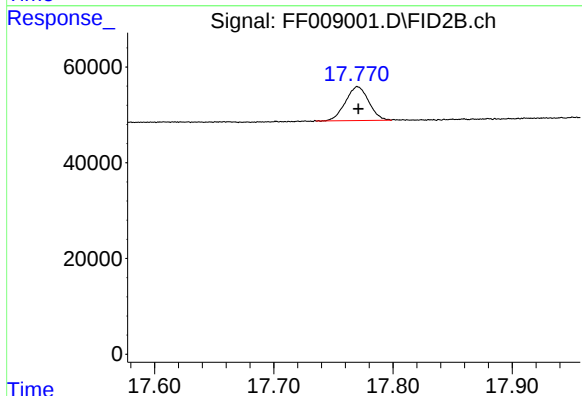




#9 TETRACOSANE-d50 (SURROGATE)

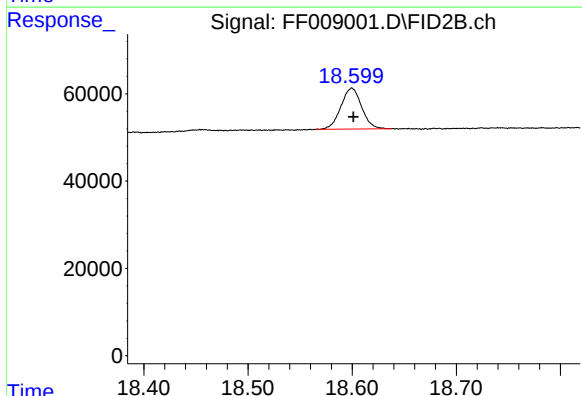
R.T.: 14.717 min
Delta R.T.: 0.000 min
Response: 1990829
Conc: 16.95 ug/ml

Instrument :
FID_F
ClientSampleId :



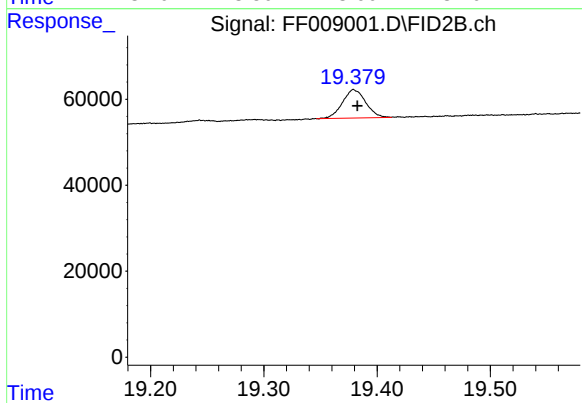
#13 N-TRIACONTANE

R.T.: 17.770 min
Delta R.T.: 0.000 min
Response: 95633
Conc: 0.82 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.600 min
Delta R.T.: -0.001 min
Response: 129545
Conc: 1.20 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.379 min
Delta R.T.: -0.003 min
Response: 94064
Conc: 0.96 ug/ml