

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092421\
 Data File : FF009009.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2021 09:53
 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 22:47:00 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...	14.716	2092877	17.816 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.767	120788	1.034 ug/ml
14) N-DOTRIACONTANE	18.598	163170	1.512 ug/ml
15) N-TETRATRIACONTANE	19.379	120126	1.226 ug/ml

(f)=RT Delta > 1/2 Window

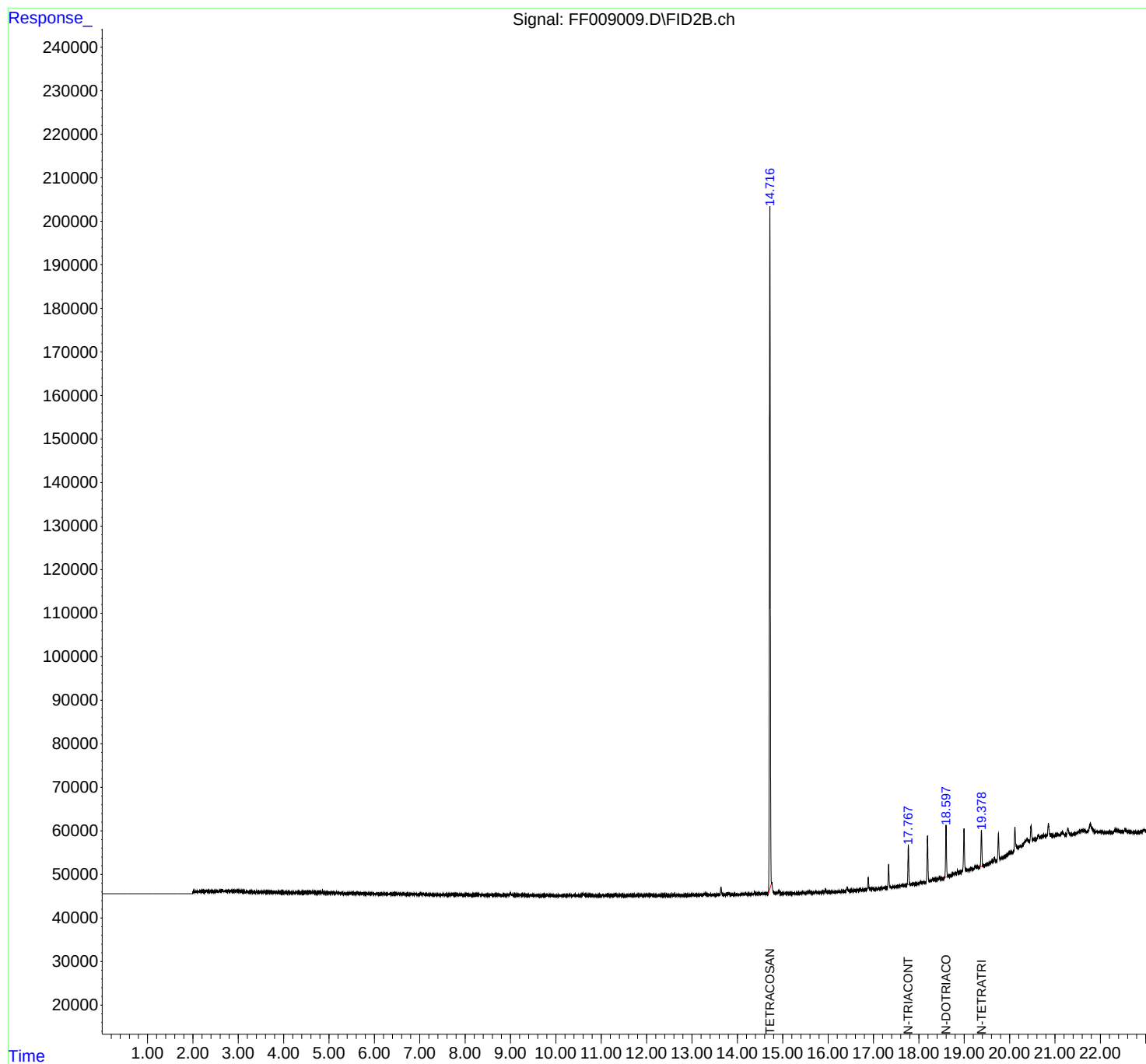
(m)=manual int.

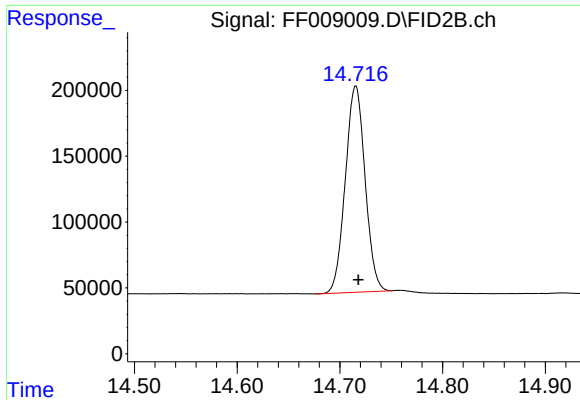
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

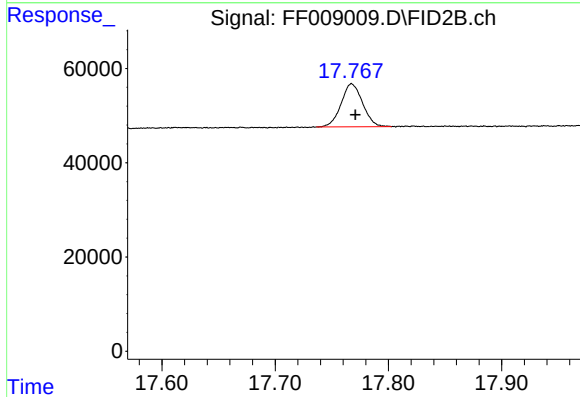




#9 TETRACOSANE-d50 (SURROGATE)

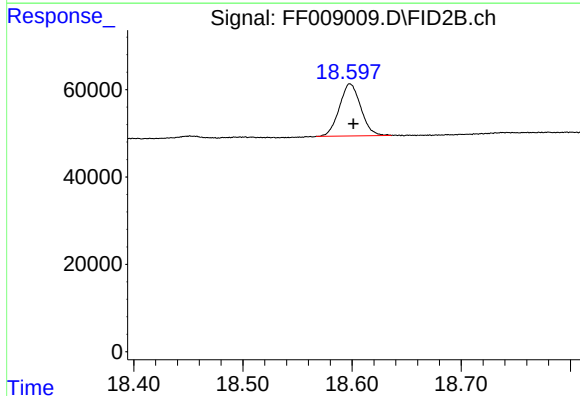
R.T.: 14.716 min
Delta R.T.: -0.002 min
Response: 2092877
Conc: 17.82 ug/ml

Instrument :
FID_F
ClientSampleId :



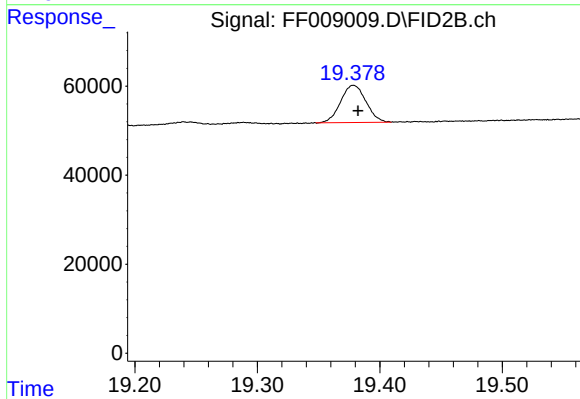
#13 N-TRIACONTANE

R.T.: 17.767 min
Delta R.T.: -0.004 min
Response: 120788
Conc: 1.03 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.598 min
Delta R.T.: -0.003 min
Response: 163170
Conc: 1.51 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.379 min
Delta R.T.: -0.004 min
Response: 120126
Conc: 1.23 ug/ml