

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042121\
 Data File : FF008320.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2021 08:33
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 22 09:17:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Quant Title :
 QLast Update : Tue Apr 06 02:37:41 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...	14.779	2153461	19.624 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.834	96642	0.791 ug/ml
14) N-DOTRIACONTANE	18.665	151372	1.248 ug/ml
15) N-TETRATRIACONTANE	19.445	93069	0.823 ug/ml

(f)=RT Delta > 1/2 Window

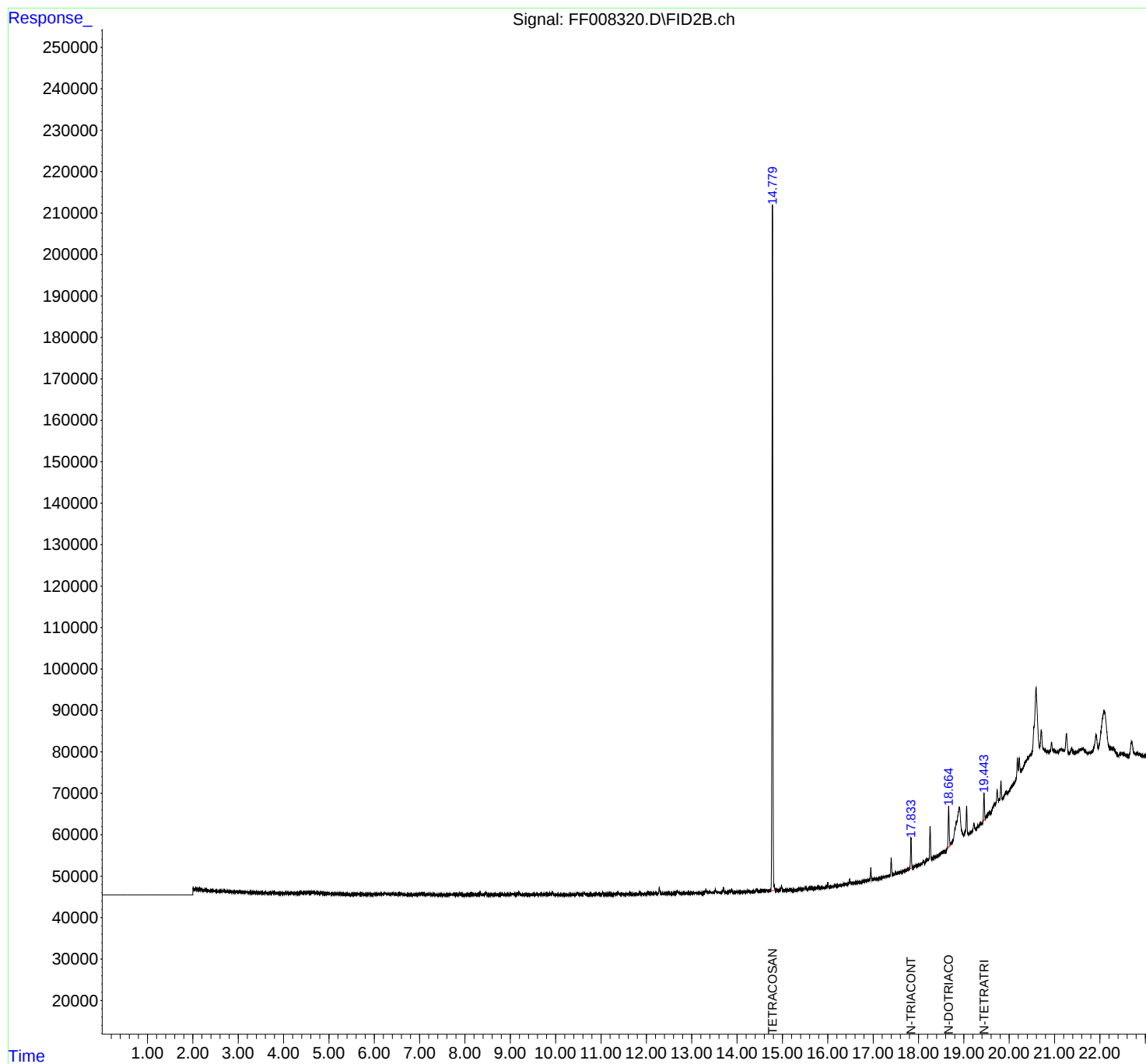
(m)=manual int.

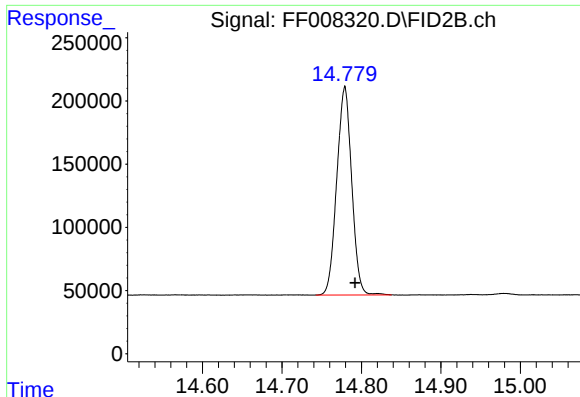
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

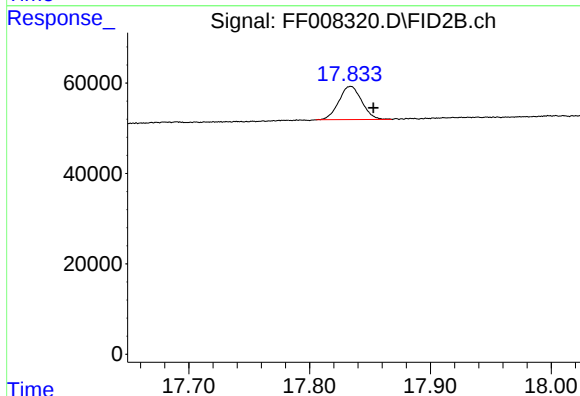




#9 TETRACOSANE-d50 (SURROGATE)

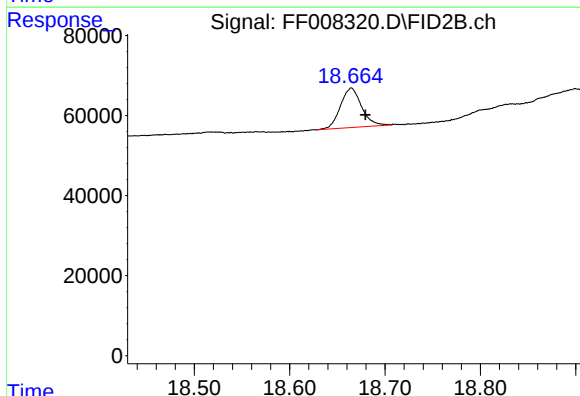
R.T.: 14.779 min
Delta R.T.: -0.013 min
Response: 2153461
Conc: 19.62 ug/ml

Instrument :
FID_F
ClientSampleId :



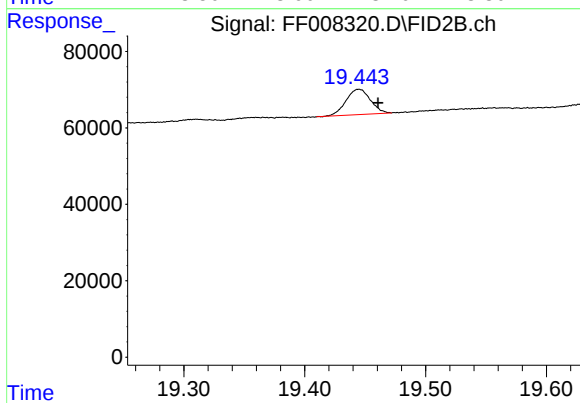
#13 N-TRIACONTANE

R.T.: 17.834 min
Delta R.T.: -0.019 min
Response: 96642
Conc: 0.79 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: -0.015 min
Response: 151372
Conc: 1.25 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.445 min
Delta R.T.: -0.016 min
Response: 93069
Conc: 0.82 ug/ml