

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042221\
 Data File : FF008329.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2021 17:51
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 05:07:34 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	2205178	20.095 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.832	103333	0.846 ug/ml
14) N-DOTRIACONTANE	18.663	156588	1.291 ug/ml
15) N-TETRATRIACONTANE	19.442	99222	0.877 ug/ml

(f)=RT Delta > 1/2 Window

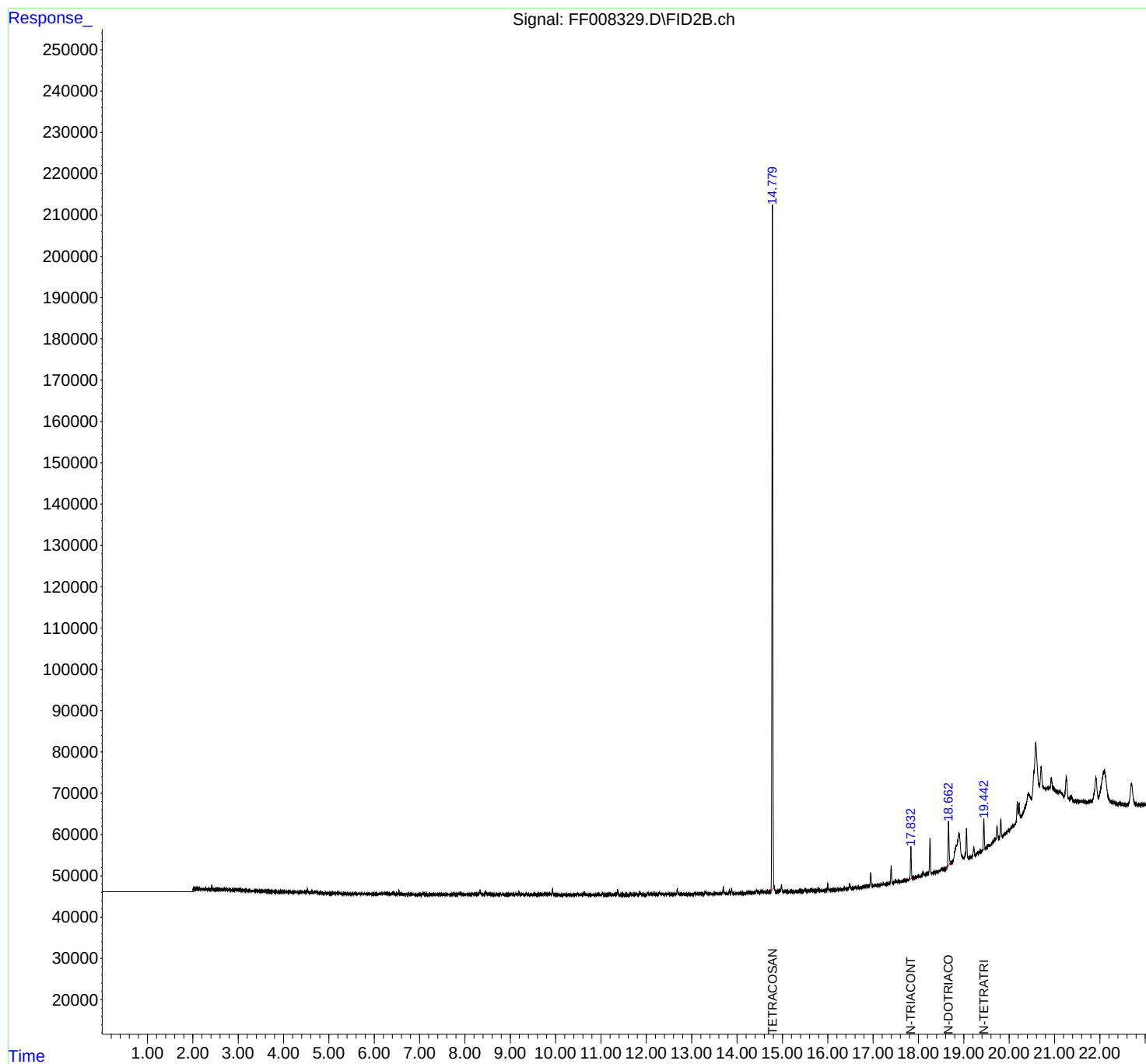
(m)=manual int.

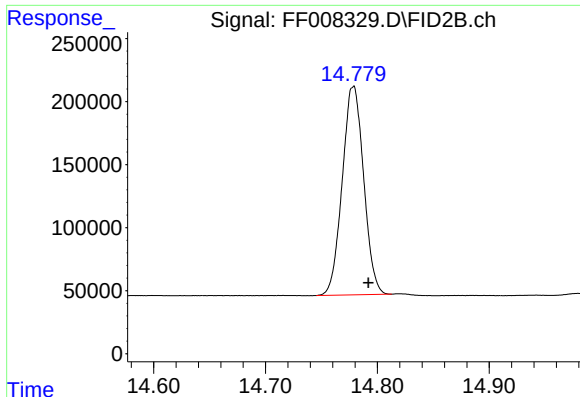
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Signal Info : 20mx0.18mmx0.18um

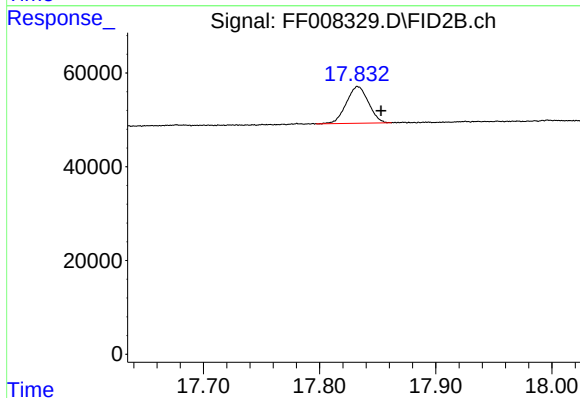




#9 TETRACOSANE-d50 (SURROGATE)

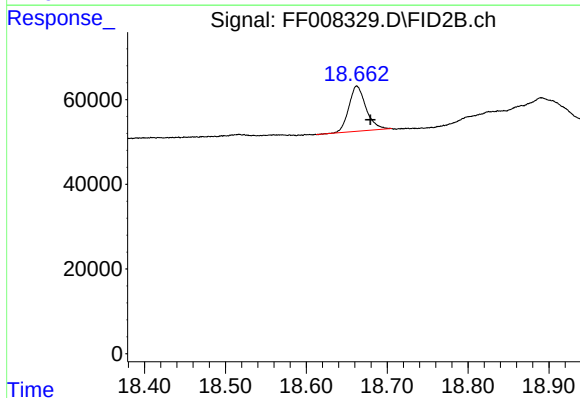
R.T.: 14.779 min
Delta R.T.: -0.013 min
Response: 2205178
Conc: 20.10 ug/ml

Instrument :
FID_F
ClientSampleId :



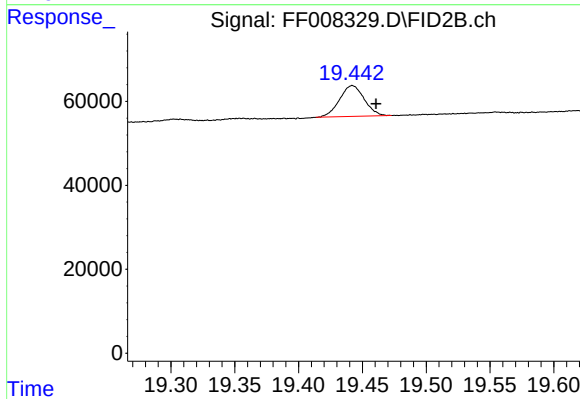
#13 N-TRIACONTANE

R.T.: 17.832 min
Delta R.T.: -0.020 min
Response: 103333
Conc: 0.85 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: -0.017 min
Response: 156588
Conc: 1.29 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.442 min
Delta R.T.: -0.019 min
Response: 99222
Conc: 0.88 ug/ml