

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082919\
 Data File : FF005393.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2019 11:54
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Aug 29 23:45:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 2019
 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...	14.639	2376156	21.576 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.715	91668	0.719 ug/ml
14) N-DOTRIACONTANE	18.554	128068	1.029 ug/ml
15) N-TETRATRIACONTANE	19.344	111250	0.946 ug/ml
16) N-HEXATRIACONTANE	20.091	63404	0.566 ug/ml

(f)=RT Delta > 1/2 Window

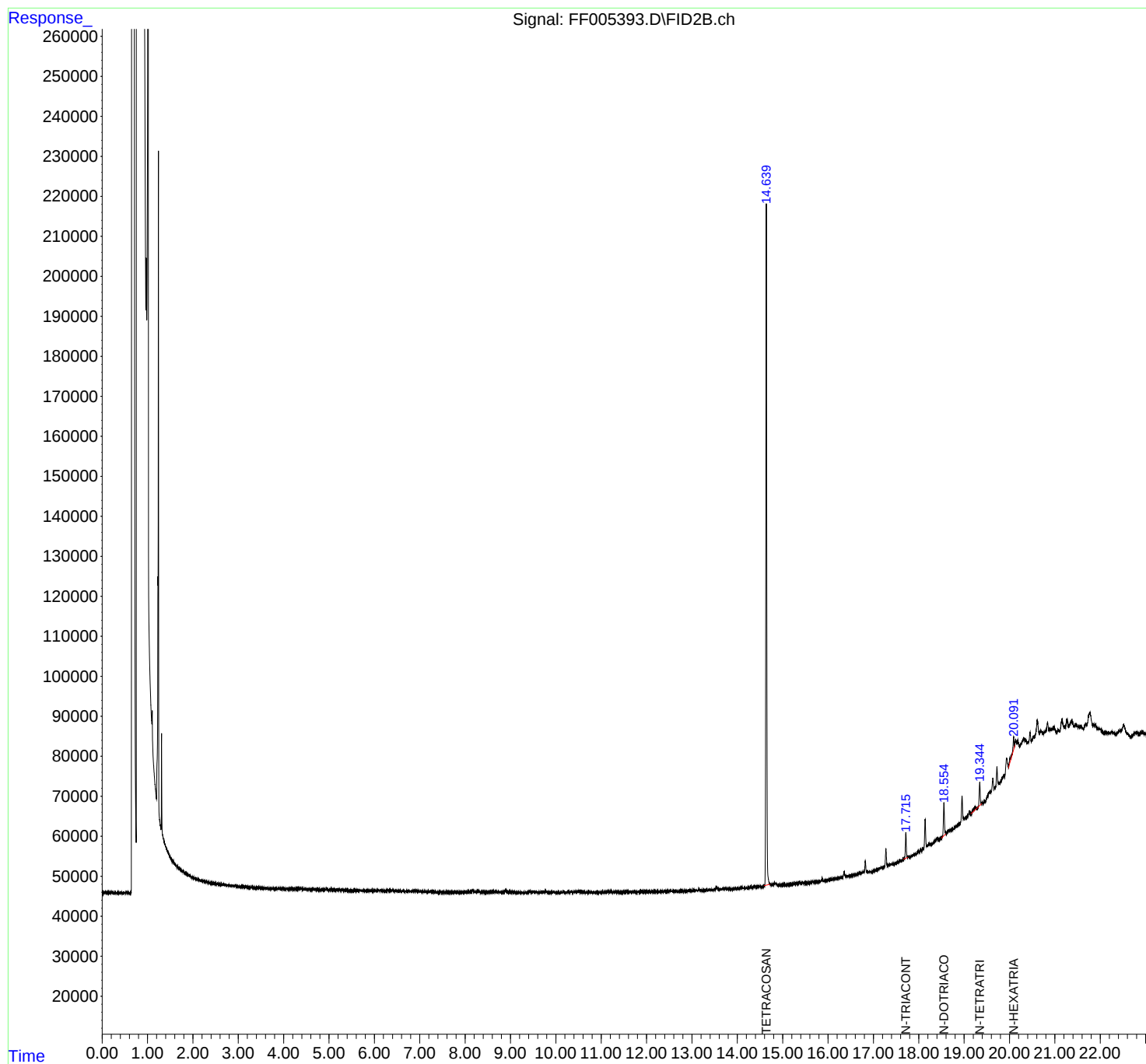
(m)=manual int.

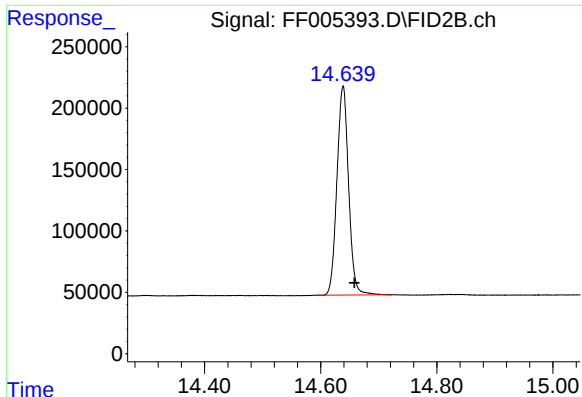
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082919\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

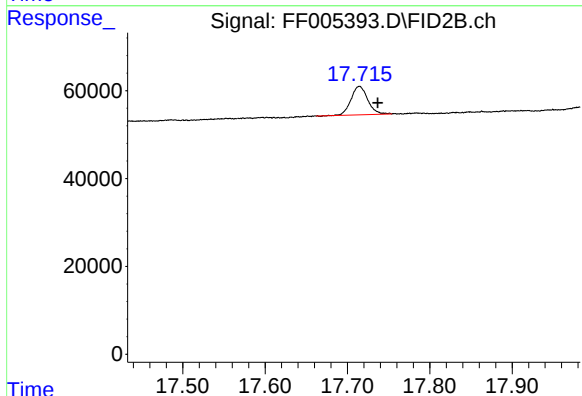




#9 TETRACOSANE-d50 (SURROGATE)

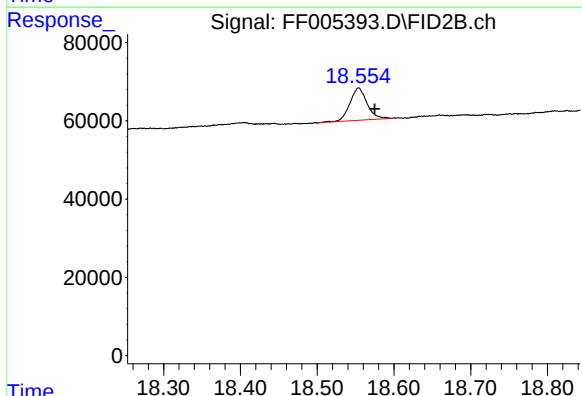
R.T.: 14.639 min
Delta R.T.: -0.020 min
Response: 2376156
Conc: 21.58 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



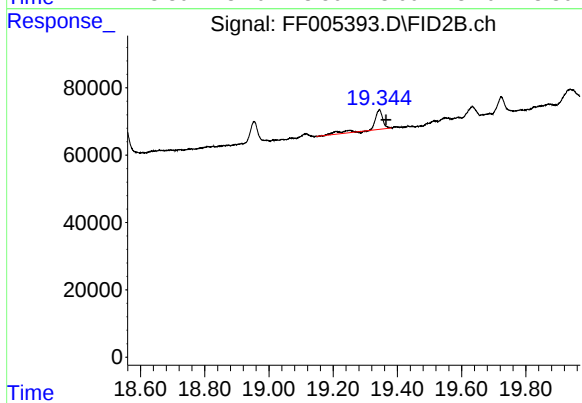
#13 N-TRIACONTANE

R.T.: 17.715 min
Delta R.T.: -0.023 min
Response: 91668
Conc: 0.72 ug/ml



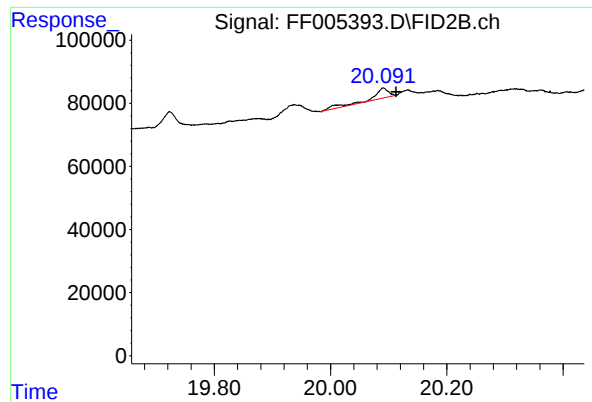
#14 N-DOTRIACONTANE

R.T.: 18.554 min
Delta R.T.: -0.021 min
Response: 128068
Conc: 1.03 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.344 min
Delta R.T.: -0.021 min
Response: 111250
Conc: 0.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.091 min
Delta R.T.: -0.022 min
Response: 63404
Conc: 0.57 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK