

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012022\
 Data File : FF009718.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jan 2022 09:47
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 20 23:46:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 2022
 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...	14.446	2310645	17.682 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.493	47902	0.335 ug/ml
14) N-DOTRIACONTANE	18.328	103308	0.759 ug/ml
16) N-HEXATRIACONTANE	19.889	166096	1.611 ug/ml
18) N-TETRACONTANE	21.400	185682	2.044 ug/ml

(f)=RT Delta > 1/2 Window

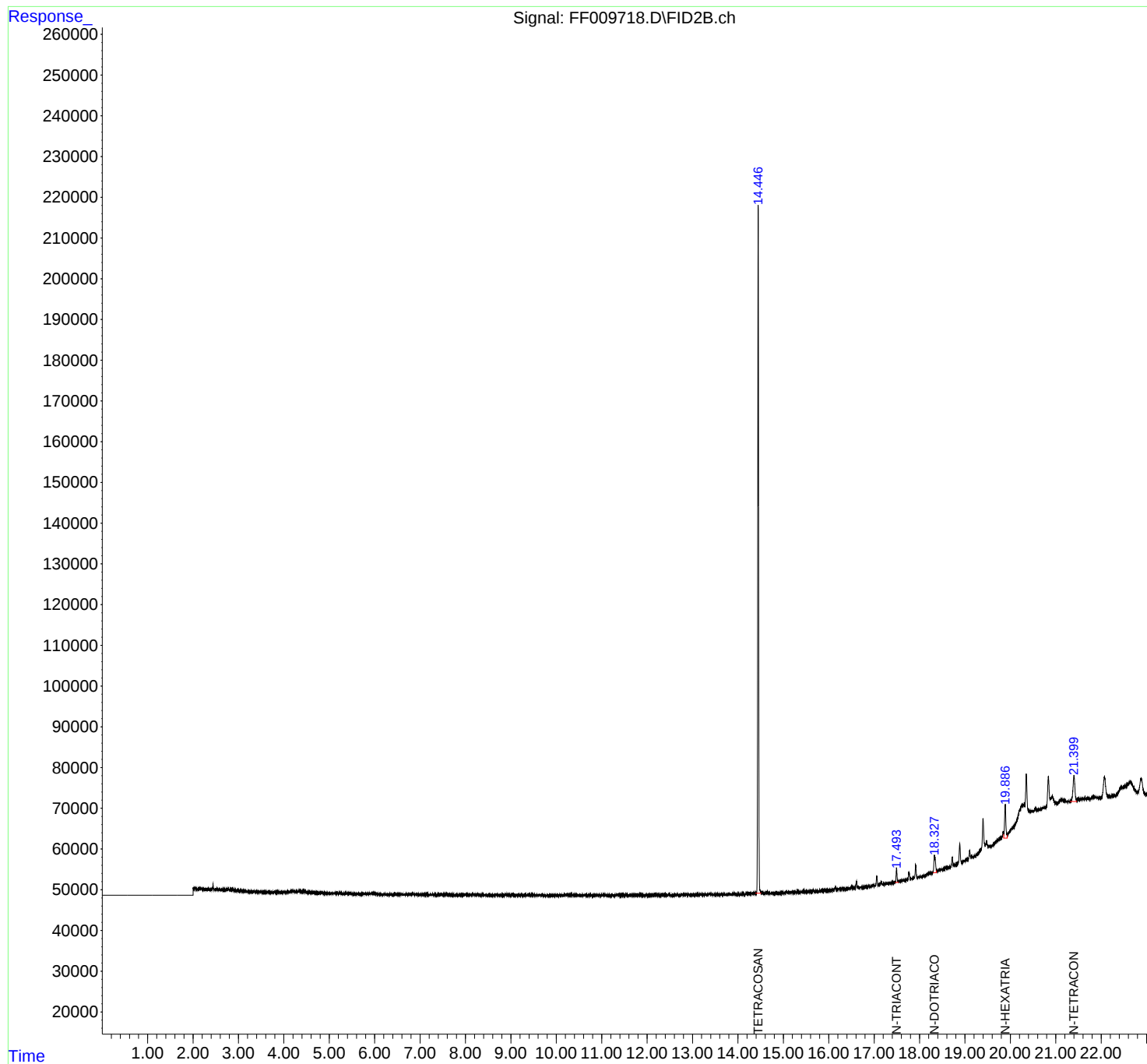
(m)=manual int.

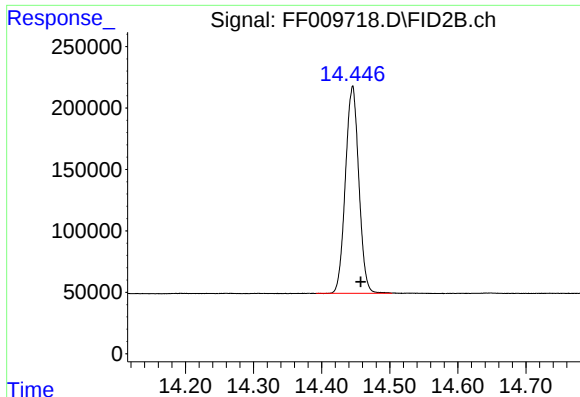
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012022\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

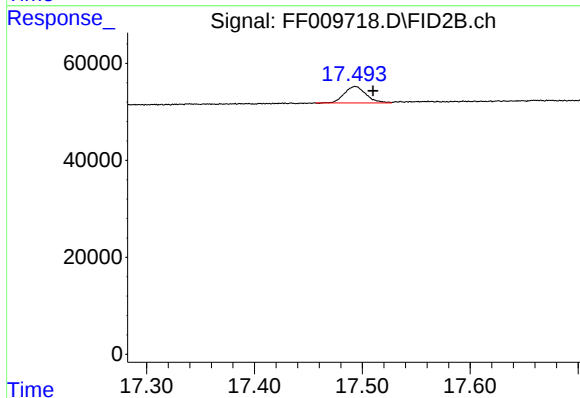




#9 TETRACOSANE-d50 (SURROGATE)

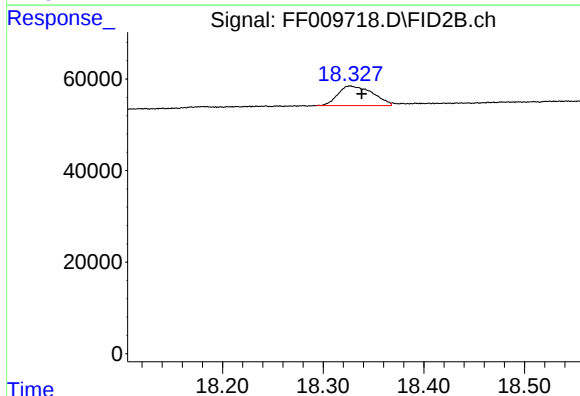
R.T.: 14.446 min
Delta R.T.: -0.011 min
Response: 2310645
Conc: 17.68 ug/ml

Instrument :
FID_F
ClientSampleId :



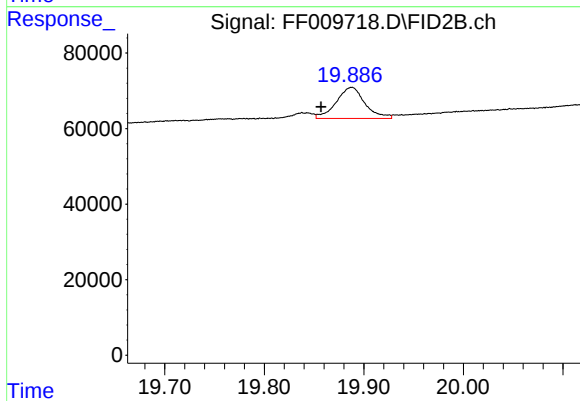
#13 N-TRIACONTANE

R.T.: 17.493 min
Delta R.T.: -0.017 min
Response: 47902
Conc: 0.33 ug/ml



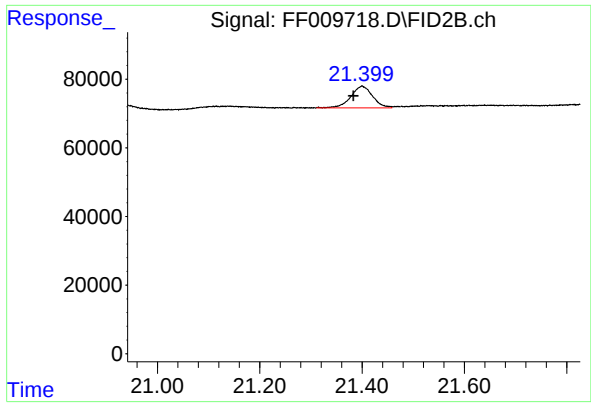
#14 N-DOTRIACONTANE

R.T.: 18.328 min
Delta R.T.: -0.011 min
Response: 103308
Conc: 0.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.889 min
Delta R.T.: 0.031 min
Response: 166096
Conc: 1.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.400 min
Delta R.T.: 0.017 min
Response: 185682
Conc: 2.04 ug/ml

Instrument :
FID_F
ClientSampleId :