

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011822\
 Data File : FF009693.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jan 2022 15:17
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 19 00:17:53 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...	14.449	2579954	19.743 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.497	52873	0.370 ug/ml
14) N-DOTRIACONTANE	18.331	43843	0.322 ug/ml
16) N-HEXATRIACONTANE	19.892	123058	1.194 ug/ml
18) N-TETRACONTANE	21.408	142860	1.573 ug/ml

(f)=RT Delta > 1/2 Window

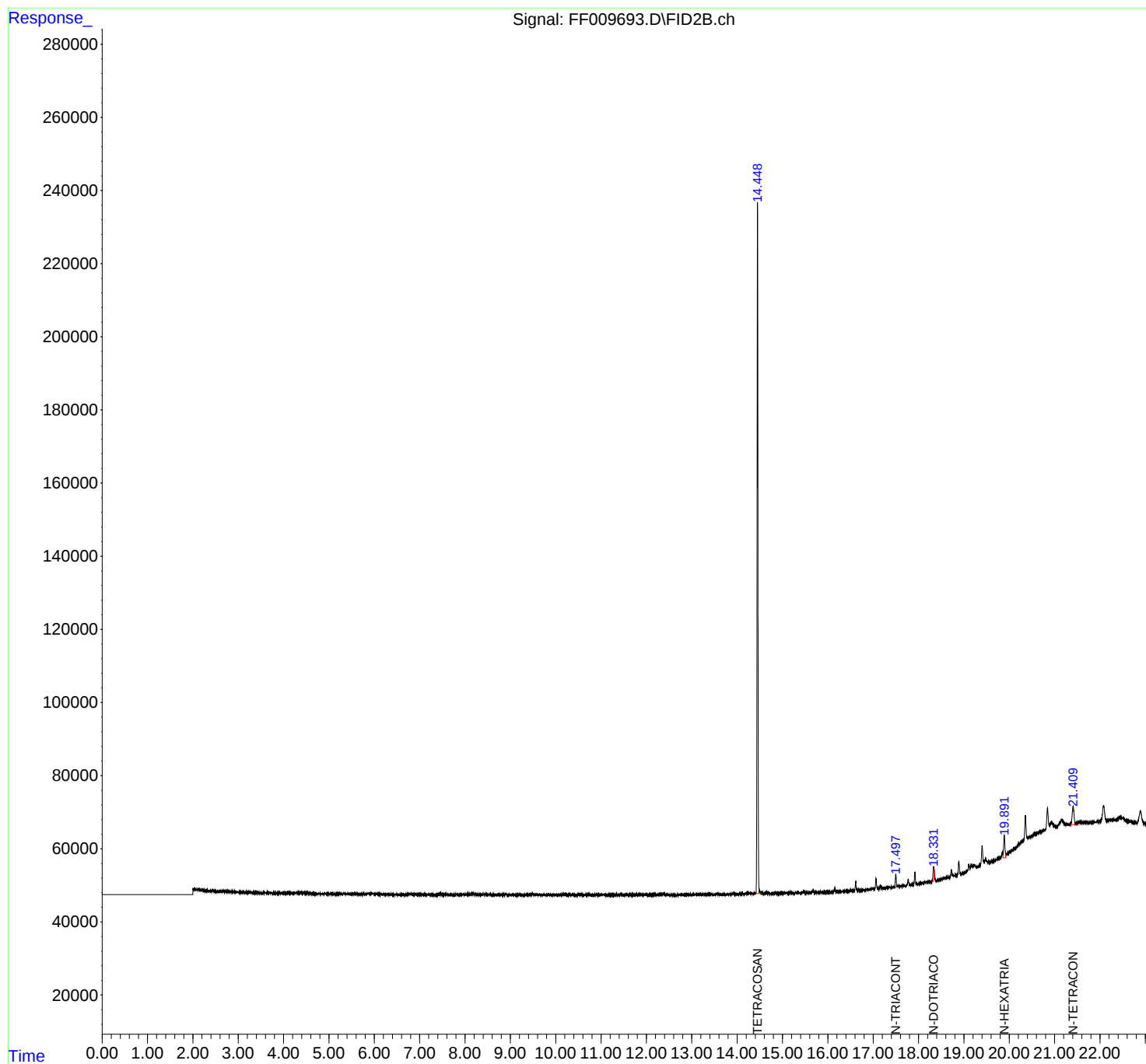
(m)=manual int.

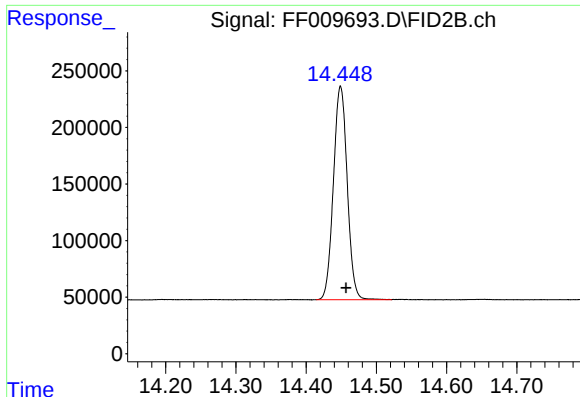
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011822\
Data File : FF009693.D
Signal(s) : FID2B.ch
Acq On : 18 Jan 2022 15:17
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Response via : Initial Calibration
Integrator: ChemStation

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

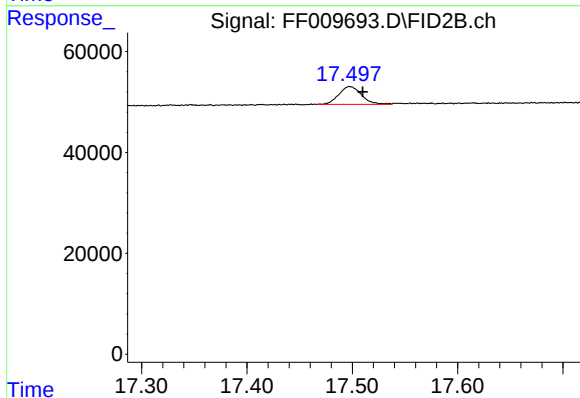




#9 TETRACOSANE-d50 (SURROGATE)

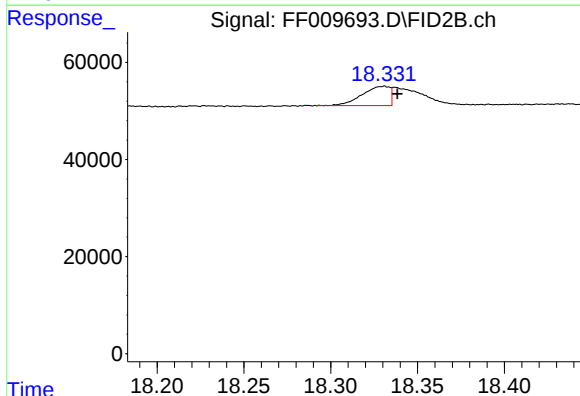
R.T.: 14.449 min
Delta R.T.: -0.008 min
Response: 2579954
Conc: 19.74 ug/ml

Instrument :
FID_F
ClientSampleId :



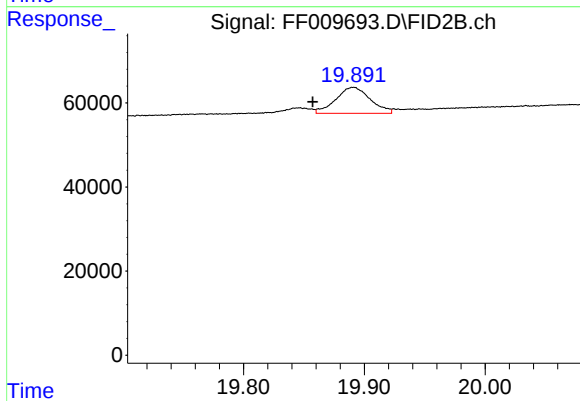
#13 N-TRIACONTANE

R.T.: 17.497 min
Delta R.T.: -0.013 min
Response: 52873
Conc: 0.37 ug/ml



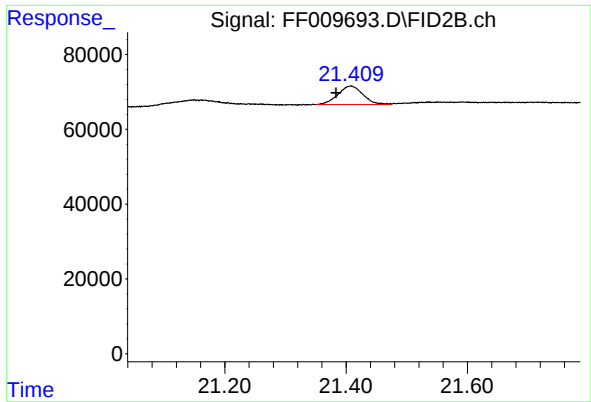
#14 N-DOTRIACONTANE

R.T.: 18.331 min
Delta R.T.: -0.007 min
Response: 43843
Conc: 0.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.892 min
Delta R.T.: 0.034 min
Response: 123058
Conc: 1.19 ug/ml



#18 N-TETRACONTANE

R.T.: 21.408 min
Delta R.T.: 0.025 min
Response: 142860
Conc: 1.57 ug/ml

Instrument :

FID_F

ClientSampleId :