

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011922\
 Data File : FF009715.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jan 2022 18:39
 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 00:20:02 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...	14.447	2545683	19.481 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.496	55062	0.385 ug/ml
14) N-DOTRIACONTANE	18.346	128190	0.942 ug/ml
15) N-TETRATRIACONTANE	19.108	220604	1.857 ug/ml
16) N-HEXATRIACONTANE	19.888	321298	3.116 ug/ml
18) N-TETRACONTANE	21.407	272753	3.003 ug/ml

(f)=RT Delta > 1/2 Window

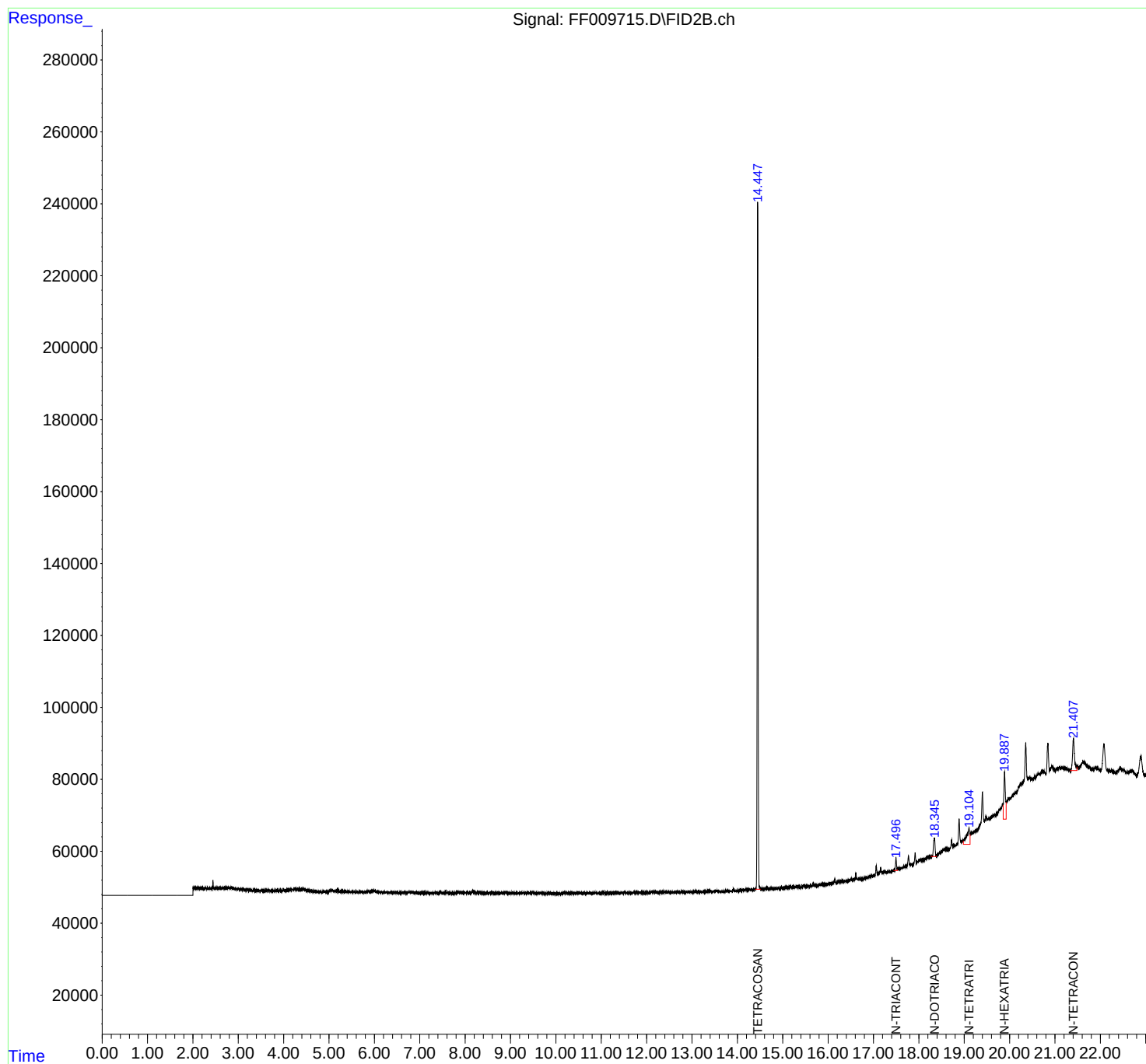
(m)=manual int.

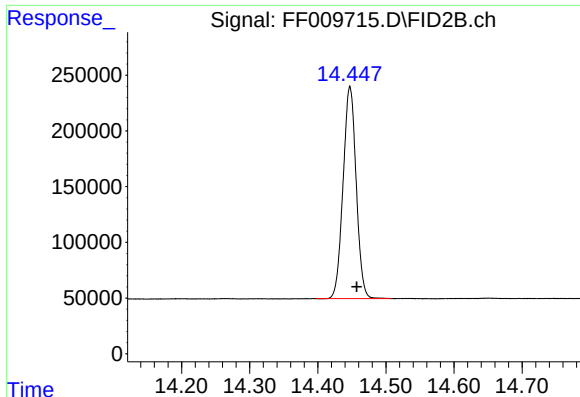
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011922\
Data File : FF009715.D
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

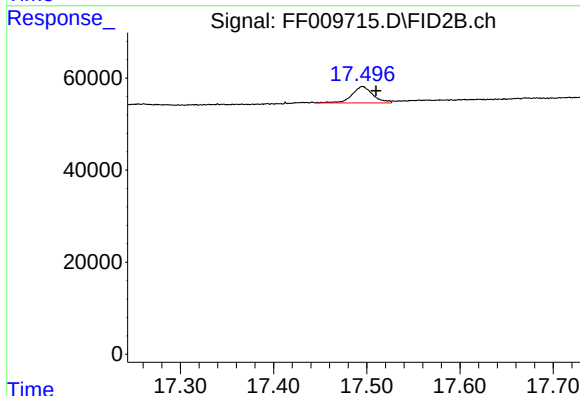




#9 TETRACOSANE-d50 (SURROGATE)

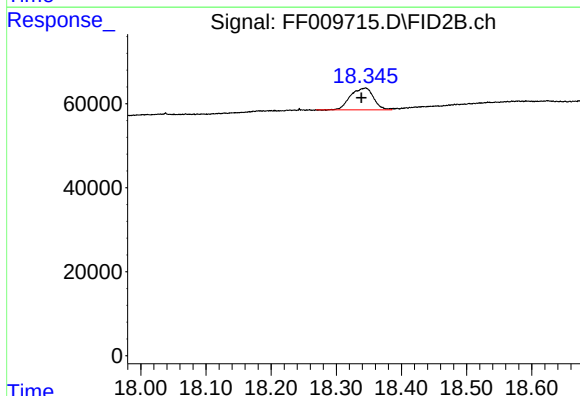
R.T.: 14.447 min
Delta R.T.: -0.010 min
Response: 2545683
Conc: 19.48 ug/ml

Instrument :
FID_F
ClientSampleId :



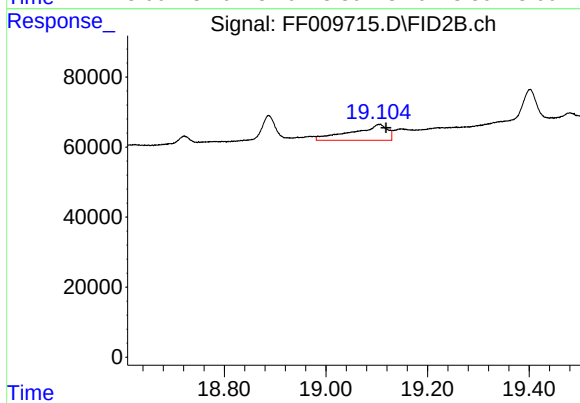
#13 N-TRIACONTANE

R.T.: 17.496 min
Delta R.T.: -0.014 min
Response: 55062
Conc: 0.38 ug/ml



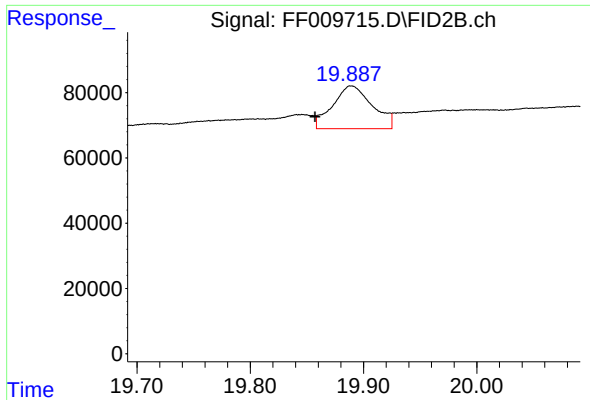
#14 N-DOTRIACONTANE

R.T.: 18.346 min
Delta R.T.: 0.007 min
Response: 128190
Conc: 0.94 ug/ml



#15 N-TETRATRIACONTANE

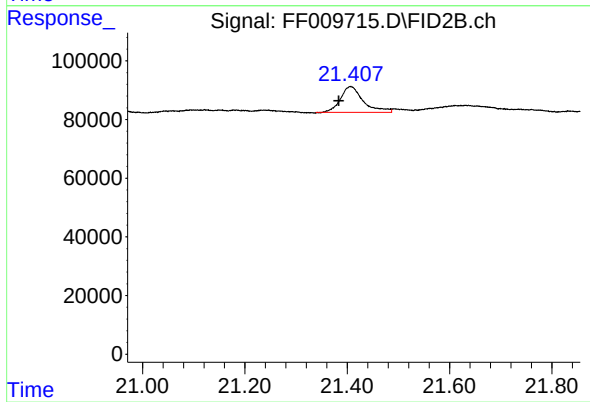
R.T.: 19.108 min
Delta R.T.: -0.011 min
Response: 220604
Conc: 1.86 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.888 min
Delta R.T.: 0.031 min
Response: 321298
Conc: 3.12 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.407 min
Delta R.T.: 0.024 min
Response: 272753
Conc: 3.00 ug/ml