

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011822\
 Data File : FF009699.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jan 2022 18:14
 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 00:19:45 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...	14.448	2573290	19.692 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.497	72564	0.507 ug/ml
14) N-DOTRIACONTANE	18.331	128257	0.942 ug/ml
16) N-HEXATRIACONTANE	19.892	184164	1.786 ug/ml
18) N-TETRACONTANE	21.408	223974	2.466 ug/ml

(f)=RT Delta > 1/2 Window

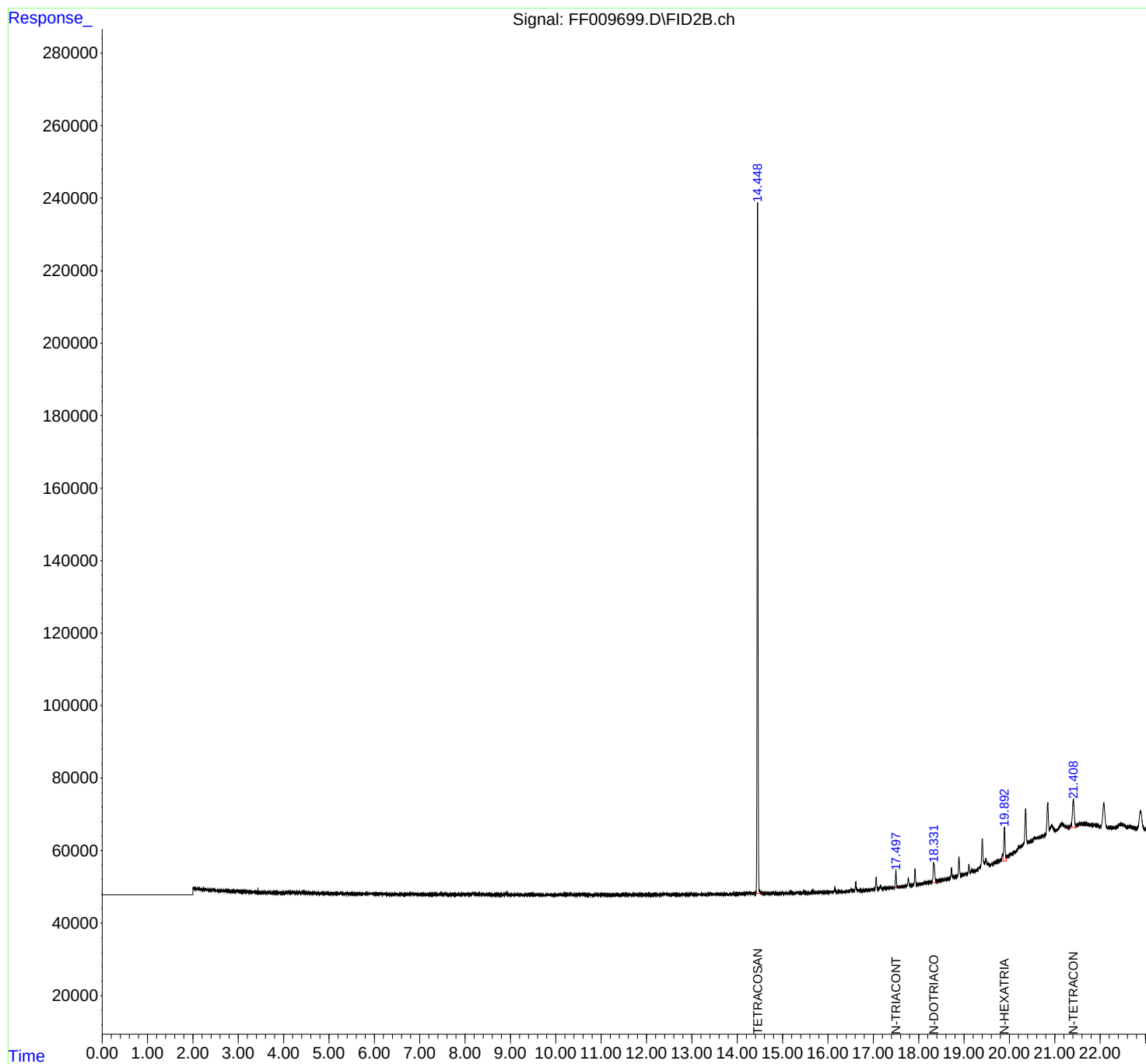
(m)=manual int.

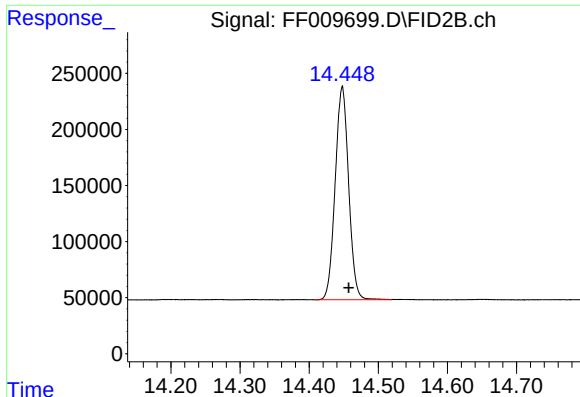
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011822\
Data File : FF009699.D
Signal(s) : FID2B.ch
Acq On : 18 Jan 2022 18:14
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

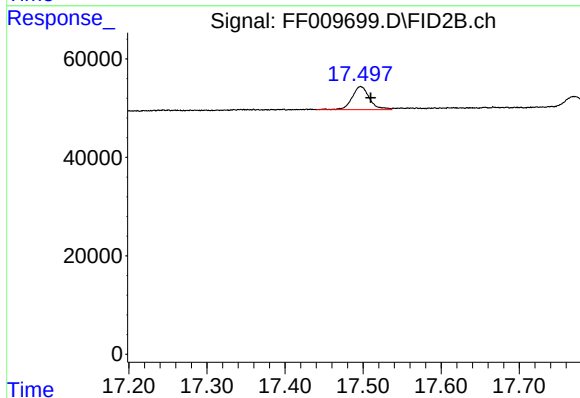




#9 TETRACOSANE-d50 (SURROGATE)

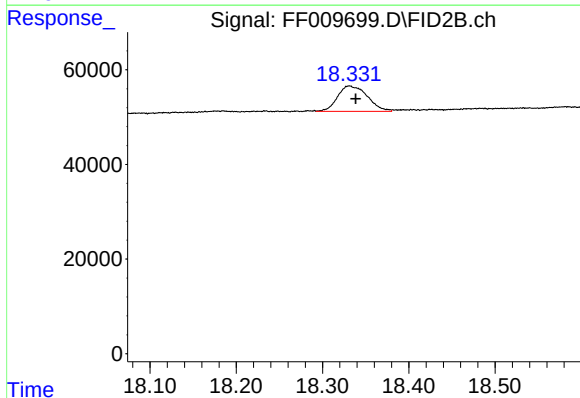
R.T.: 14.448 min
Delta R.T.: -0.009 min
Response: 2573290
Conc: 19.69 ug/ml

Instrument :
FID_F
ClientSampleId :



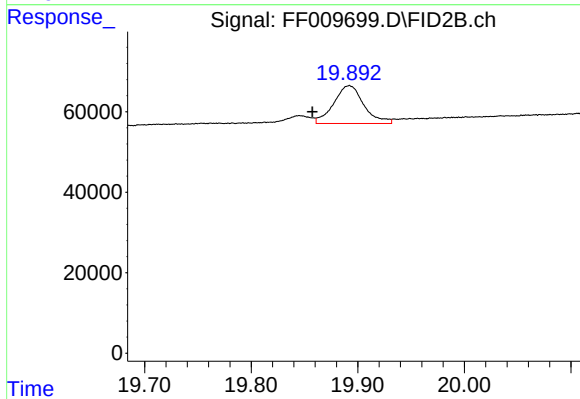
#13 N-TRIACONTANE

R.T.: 17.497 min
Delta R.T.: -0.013 min
Response: 72564
Conc: 0.51 ug/ml



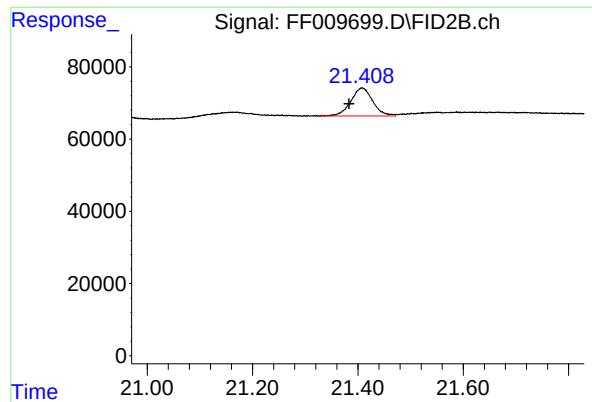
#14 N-DOTRIACONTANE

R.T.: 18.331 min
Delta R.T.: -0.007 min
Response: 128257
Conc: 0.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.892 min
Delta R.T.: 0.035 min
Response: 184164
Conc: 1.79 ug/ml



#18 N-TETRACONTANE

R.T.: 21.408 min
Delta R.T.: 0.024 min
Response: 223974
Conc: 2.47 ug/ml

Instrument :

FID_F

ClientSampleId :