

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010722\
 Data File : FF009642.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2022 15:31
 Operator : AJ\MA
 Sample : PB141900BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 07 21:50:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 2021
 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...	14.454	2085199	18.001 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.506	51825	0.452 ug/ml
14) N-DOTRIACONTANE	18.353	246385	2.255 ug/ml
15) N-TETRATRIACONTANE	19.118	81351	0.768 ug/ml
16) N-HEXATRIACONTANE	19.854	131477	1.313 ug/ml
18) N-TETRACONTANE	21.424	572180	5.665 ug/ml

(f)=RT Delta > 1/2 Window

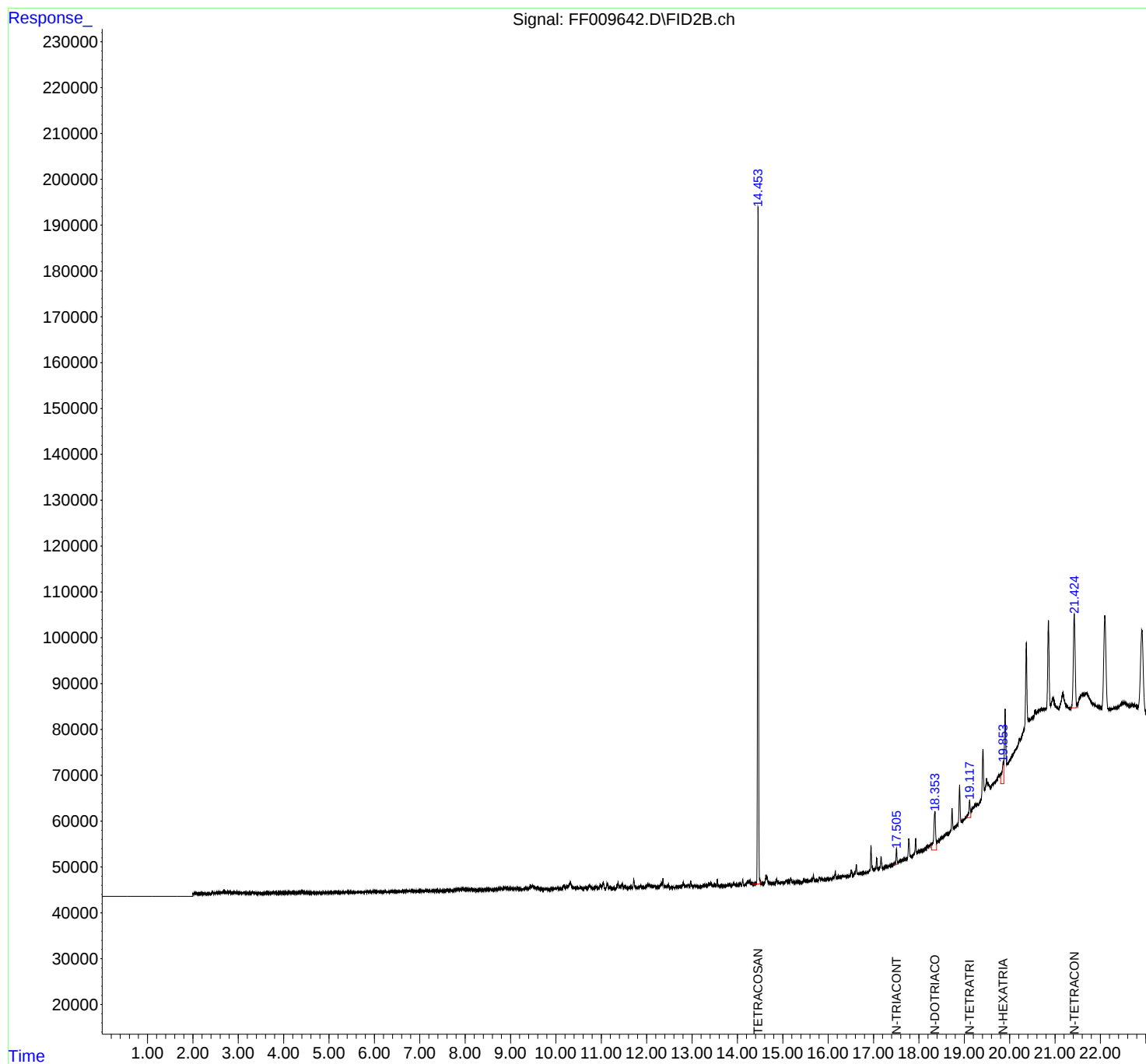
(m)=manual int.

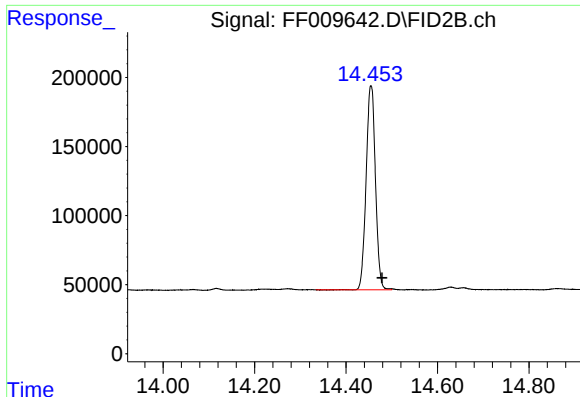
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010722\
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Response via : Initial Calibration
Integrator: ChemStation

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

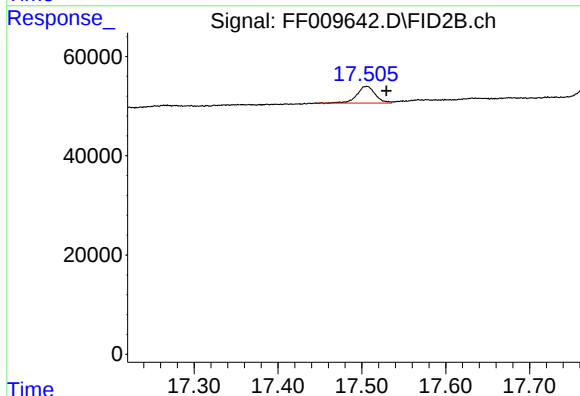




#9 TETRACOSANE-d50 (SURROGATE)

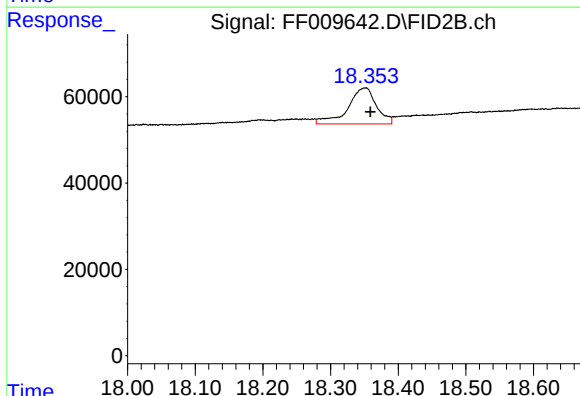
R.T.: 14.454 min
Delta R.T.: -0.025 min
Response: 2085199
Conc: 18.00 ug/ml

Instrument :
FID_F
ClientSampleId :



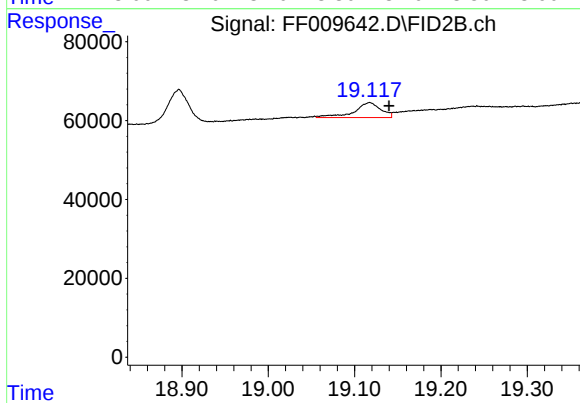
#13 N-TRIACONTANE

R.T.: 17.506 min
Delta R.T.: -0.023 min
Response: 51825
Conc: 0.45 ug/ml



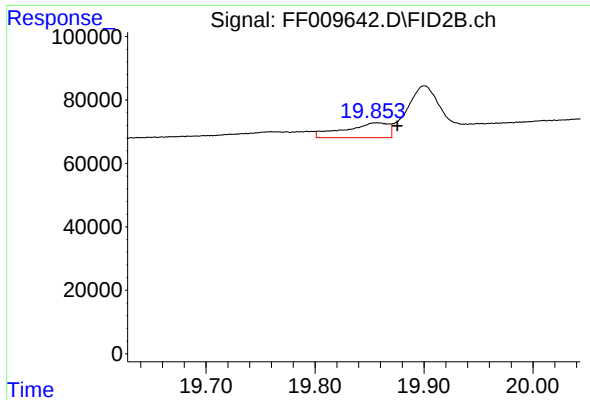
#14 N-DOTRIACONTANE

R.T.: 18.353 min
Delta R.T.: -0.006 min
Response: 246385
Conc: 2.25 ug/ml



#15 N-TETRATRIACONTANE

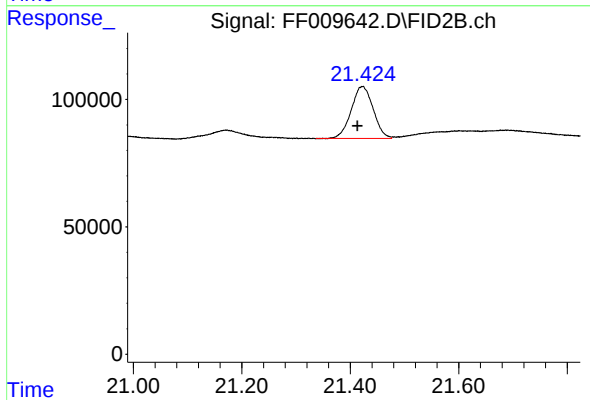
R.T.: 19.118 min
Delta R.T.: -0.023 min
Response: 81351
Conc: 0.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.854 min
Delta R.T.: -0.022 min
Response: 131477
Conc: 1.31 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.424 min
Delta R.T.: 0.011 min
Response: 572180
Conc: 5.67 ug/ml