

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031622\
 Data File : FF010043.D
 Signal(s) : FID2B.ch
 Acq On : 16 Mar 2022 23:12
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 00:37:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:46:01 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...	14.697	3024406	20.167 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.759	226201	1.473 ug/ml
14) N-DOTRIACONTANE	18.592	183385	1.256 ug/ml
15) N-TETRATRIACONTANE	19.376	143786	1.050 ug/ml
16) N-HEXATRIACONTANE	20.118	248787	2.001 ug/ml
17) N-OCTATRIACONTANE	20.853	221405	1.988 ug/ml
18) N-TETRACONTANE	21.716	944021	9.200 ug/ml

(f)=RT Delta > 1/2 Window

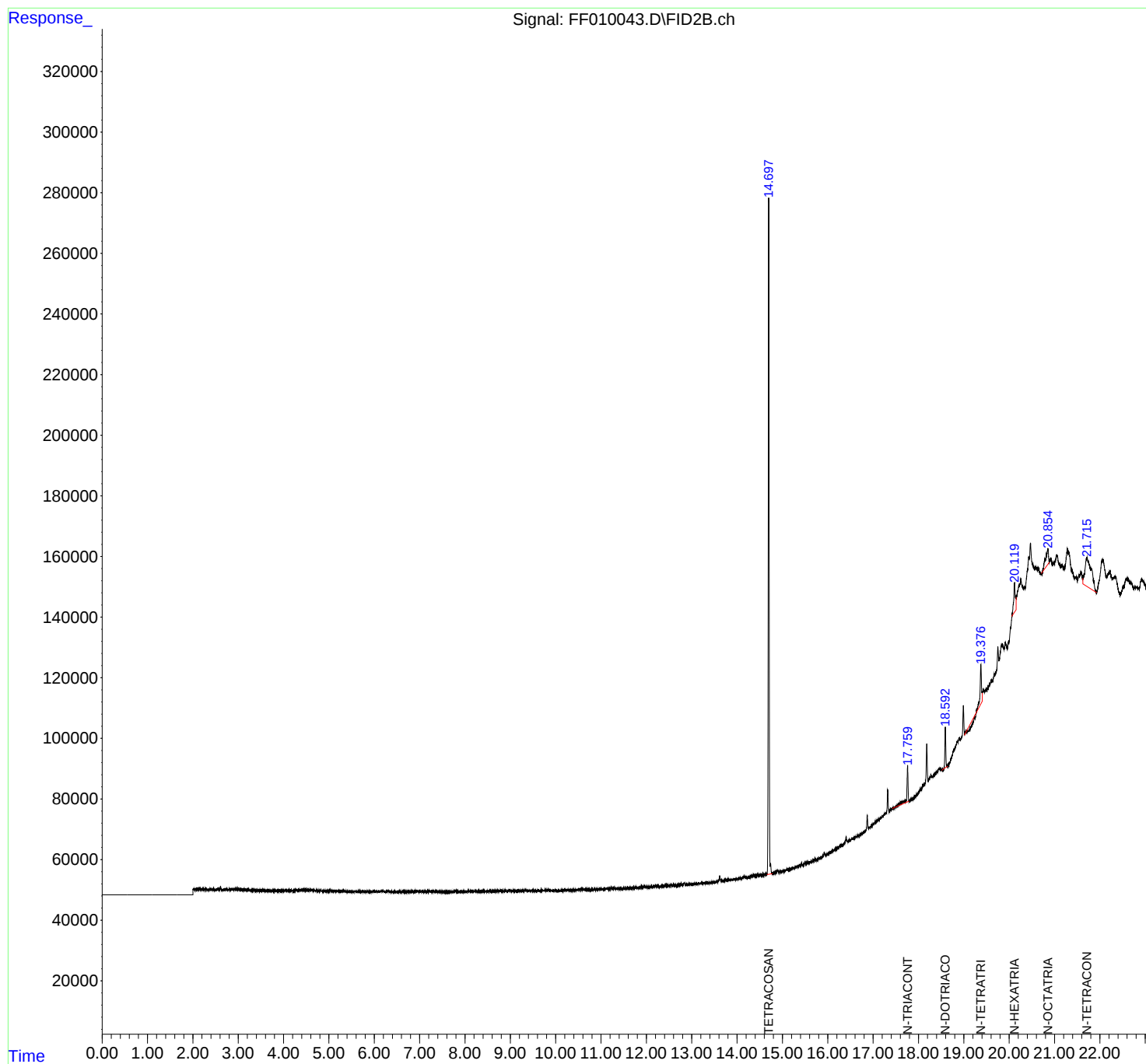
(m)=manual int.

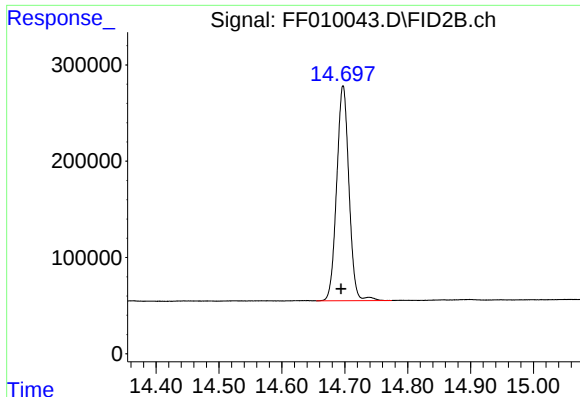
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031622\
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Signal Info : 20mx0.18mmx0.18um

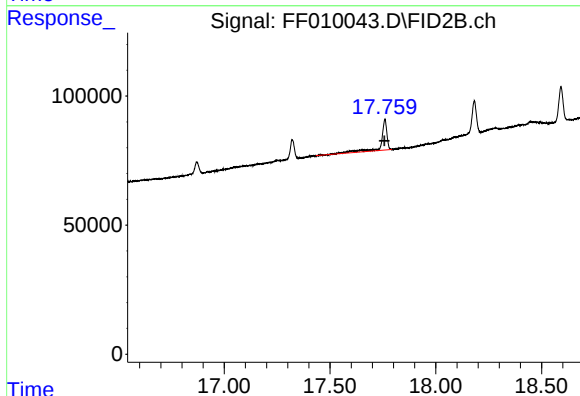




#9 TETRACOSANE-d50 (SURROGATE)

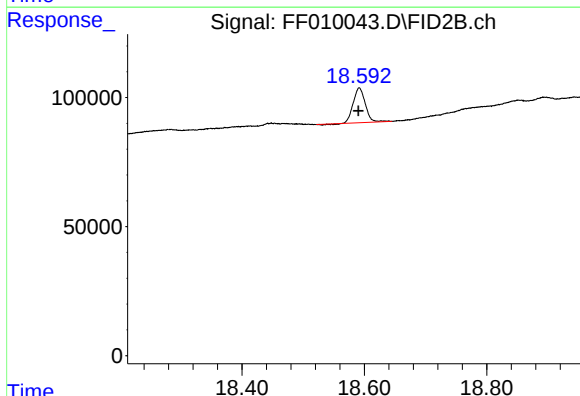
R.T.: 14.697 min
Delta R.T.: 0.003 min
Response: 3024406
Conc: 20.17 ug/ml

Instrument :
FID_F
ClientSampleId :



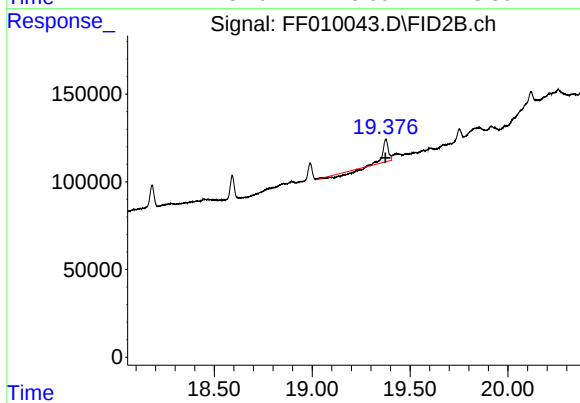
#13 N-TRIACONTANE

R.T.: 17.759 min
Delta R.T.: 0.002 min
Response: 226201
Conc: 1.47 ug/ml



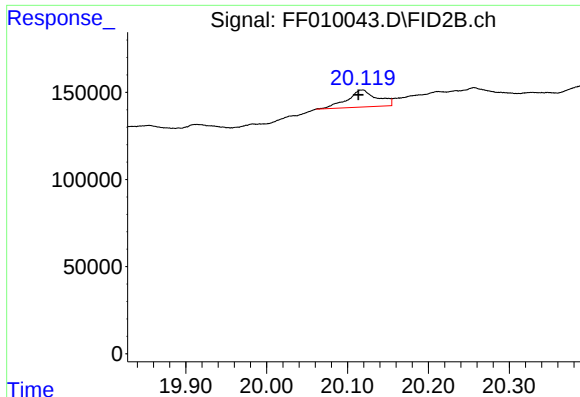
#14 N-DOTRIACONTANE

R.T.: 18.592 min
Delta R.T.: 0.002 min
Response: 183385
Conc: 1.26 ug/ml



#15 N-TETRATRIACONTANE

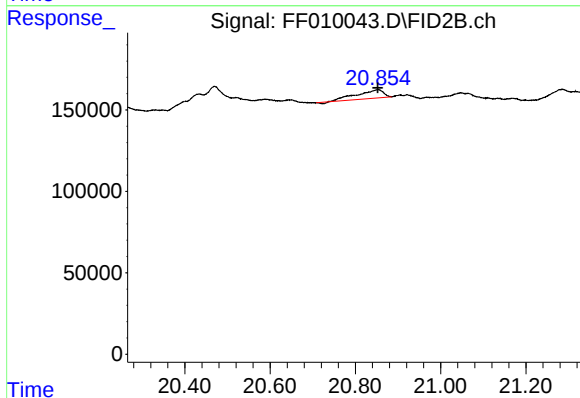
R.T.: 19.376 min
Delta R.T.: 0.002 min
Response: 143786
Conc: 1.05 ug/ml



#16 N-HEXATRIACONTANE

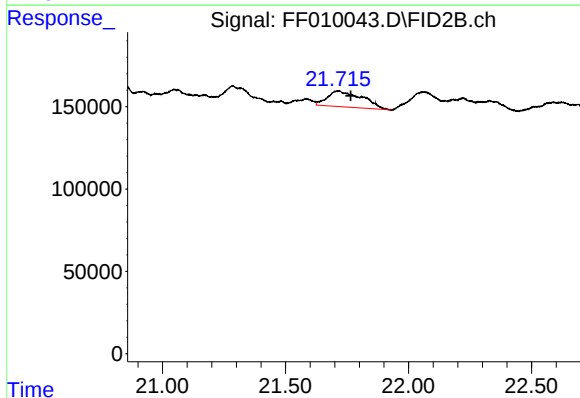
R.T.: 20.118 min
Delta R.T.: 0.004 min
Response: 248787
Conc: 2.00 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.853 min
Delta R.T.: 0.000 min
Response: 221405
Conc: 1.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.716 min
Delta R.T.: -0.050 min
Response: 944021
Conc: 9.20 ug/ml