

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110921\
 Data File : FF009312.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2021 16:50
 Operator : AJ\MA
 Sample : M4507-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 10 00:57:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110921.M
 Quant Title :
 QLast Update : Tue Nov 09 14:23:15 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...	14.704	1589580	14.208 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.756	170994	1.544 ug/ml
14) N-DOTRIACONTANE	18.587	504592	4.711 ug/ml
15) N-TETRATRIACONTANE	19.366	382554	3.938 ug/ml
16) N-HEXATRIACONTANE	20.105	364132	3.581 ug/ml
17) N-OCTATRIACONTANE	20.841	223337	2.670 ug/ml
18) N-TETRACONTANE	21.767	1340807	13.897 ug/ml

(f)=RT Delta > 1/2 Window

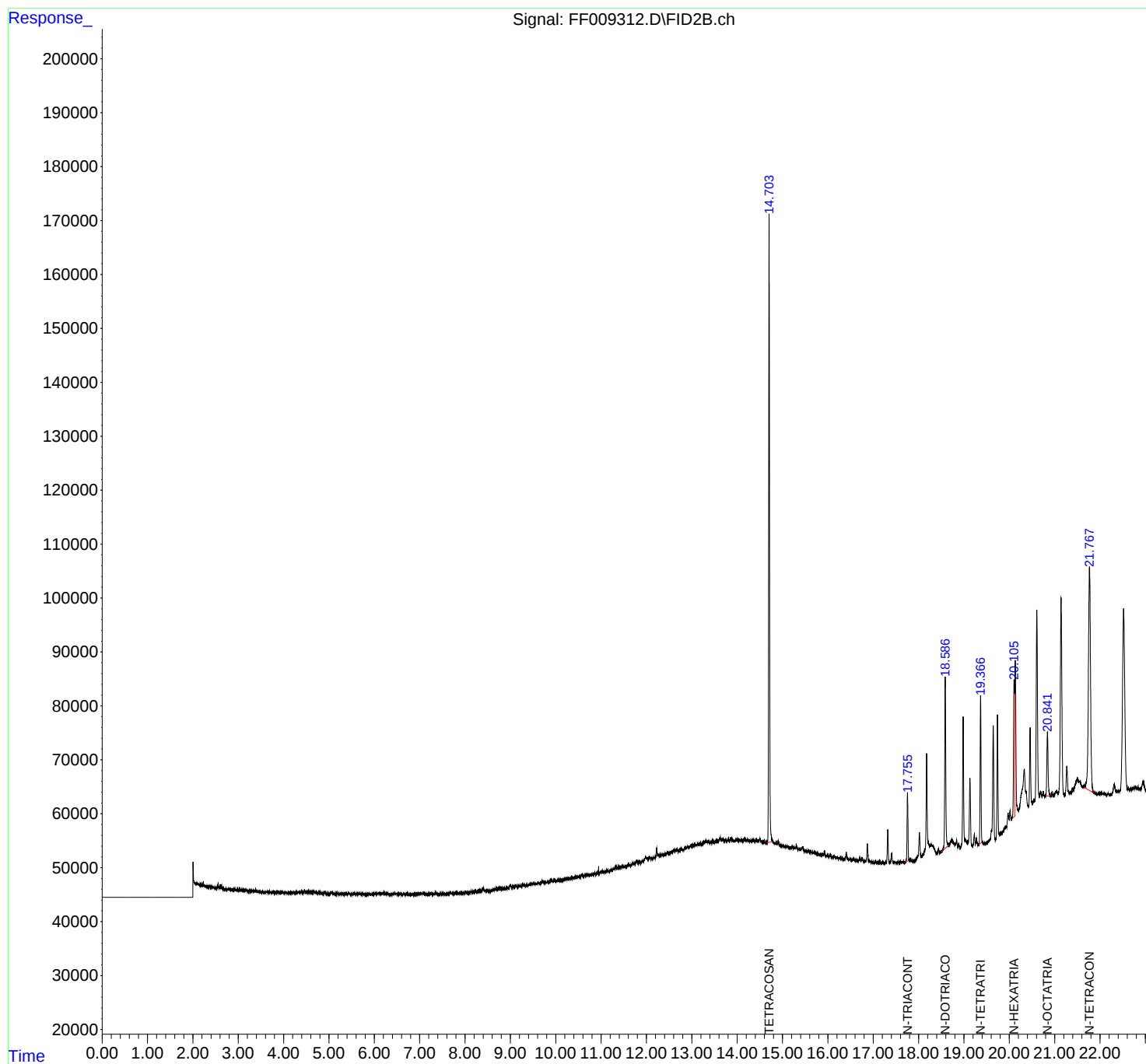
(m)=manual int.

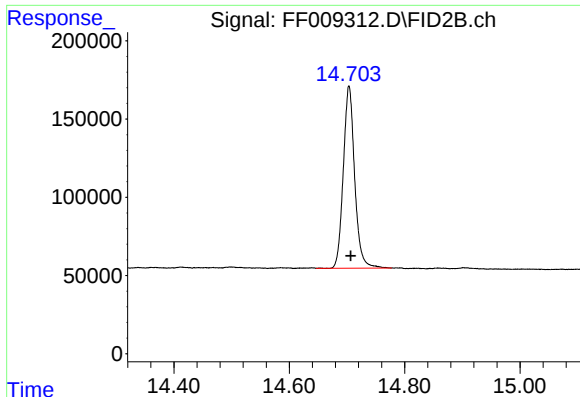
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Signal Info : 20mx0.18mmx0.18um

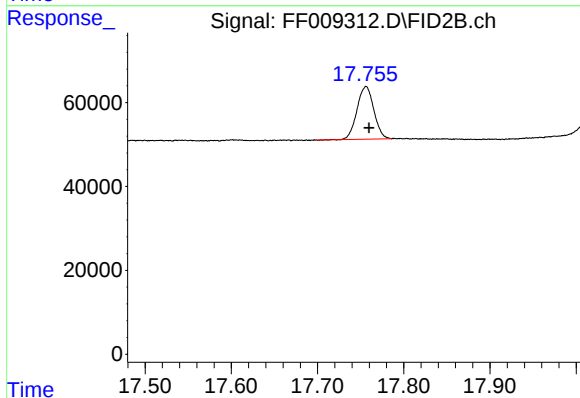




#9 TETRACOSANE-d50 (SURROGATE)

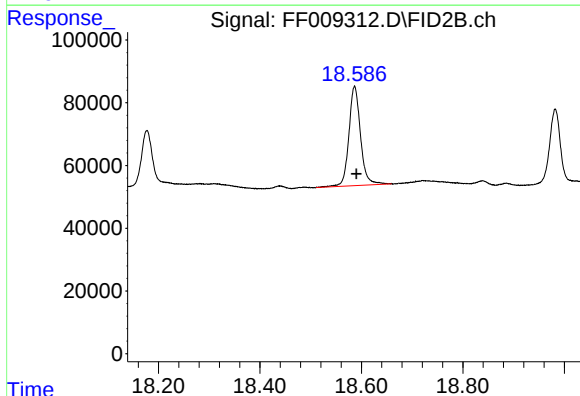
R.T.: 14.704 min
Delta R.T.: -0.003 min
Response: 1589580
Conc: 14.21 ug/ml

Instrument :
FID_F
ClientSampleId :



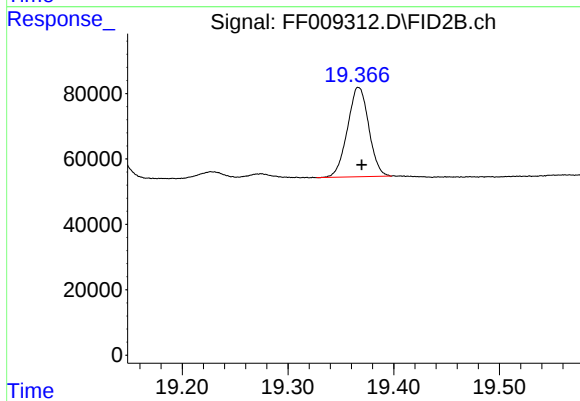
#13 N-TRIACONTANE

R.T.: 17.756 min
Delta R.T.: -0.003 min
Response: 170994
Conc: 1.54 ug/ml



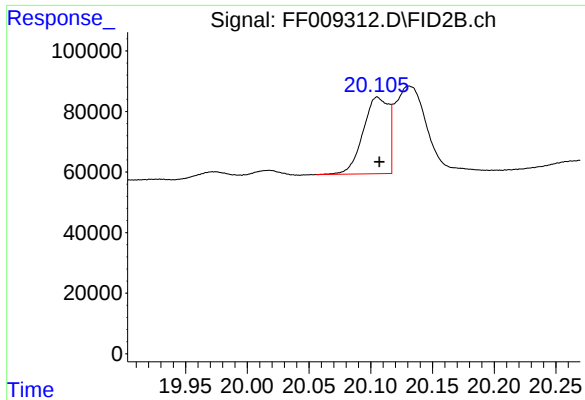
#14 N-DOTRIACONTANE

R.T.: 18.587 min
Delta R.T.: -0.003 min
Response: 504592
Conc: 4.71 ug/ml



#15 N-TETRATRIACONTANE

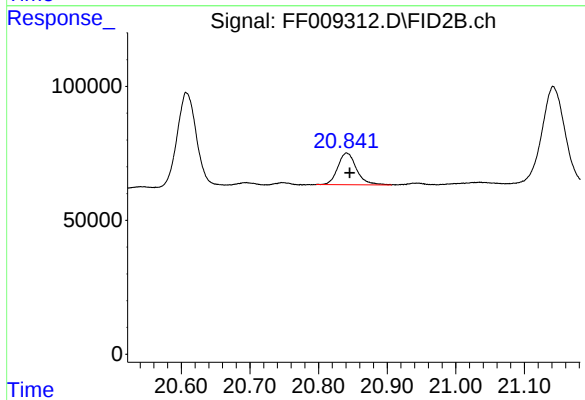
R.T.: 19.366 min
Delta R.T.: -0.004 min
Response: 382554
Conc: 3.94 ug/ml



#16 N-HEXATRIACONTANE

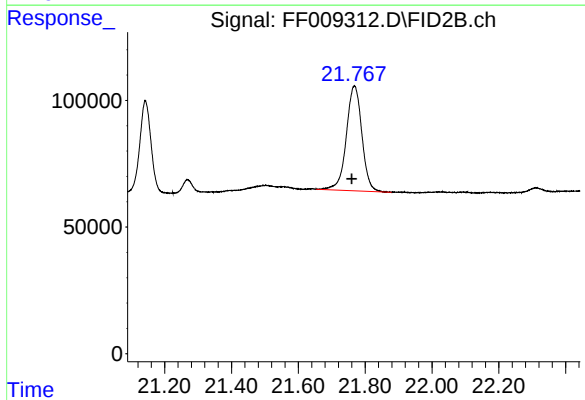
R.T.: 20.105 min
Delta R.T.: -0.002 min
Response: 364132
Conc: 3.58 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.841 min
Delta R.T.: -0.005 min
Response: 223337
Conc: 2.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.767 min
Delta R.T.: 0.007 min
Response: 1340807
Conc: 13.90 ug/ml