

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073124\
 Data File : FF014333.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2024 16:48
 Operator : YP\AJ
 Sample : PB162370BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 01 02:20:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072324.M
 Quant Title :
 QLast Update : Tue Jul 23 14:43:21 2024
 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...	14.919	1807489	14.492 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.104	61495	0.490 ug/ml
13) N-TRIACONTANE	17.990	68433	0.561 ug/ml
14) N-DOTRIACONTANE	18.819	146408	1.248 ug/ml
15) N-TETRATRIACONTANE	19.602	222903	2.341 ug/ml
16) N-HEXATRIACONTANE	20.344	248132	3.334 ug/ml
17) N-OCTATRIACONTANE	21.072	193580	2.869 ug/ml
18) N-TETRACONTANE	21.959	120671	1.919 ug/ml

(f)=RT Delta > 1/2 Window

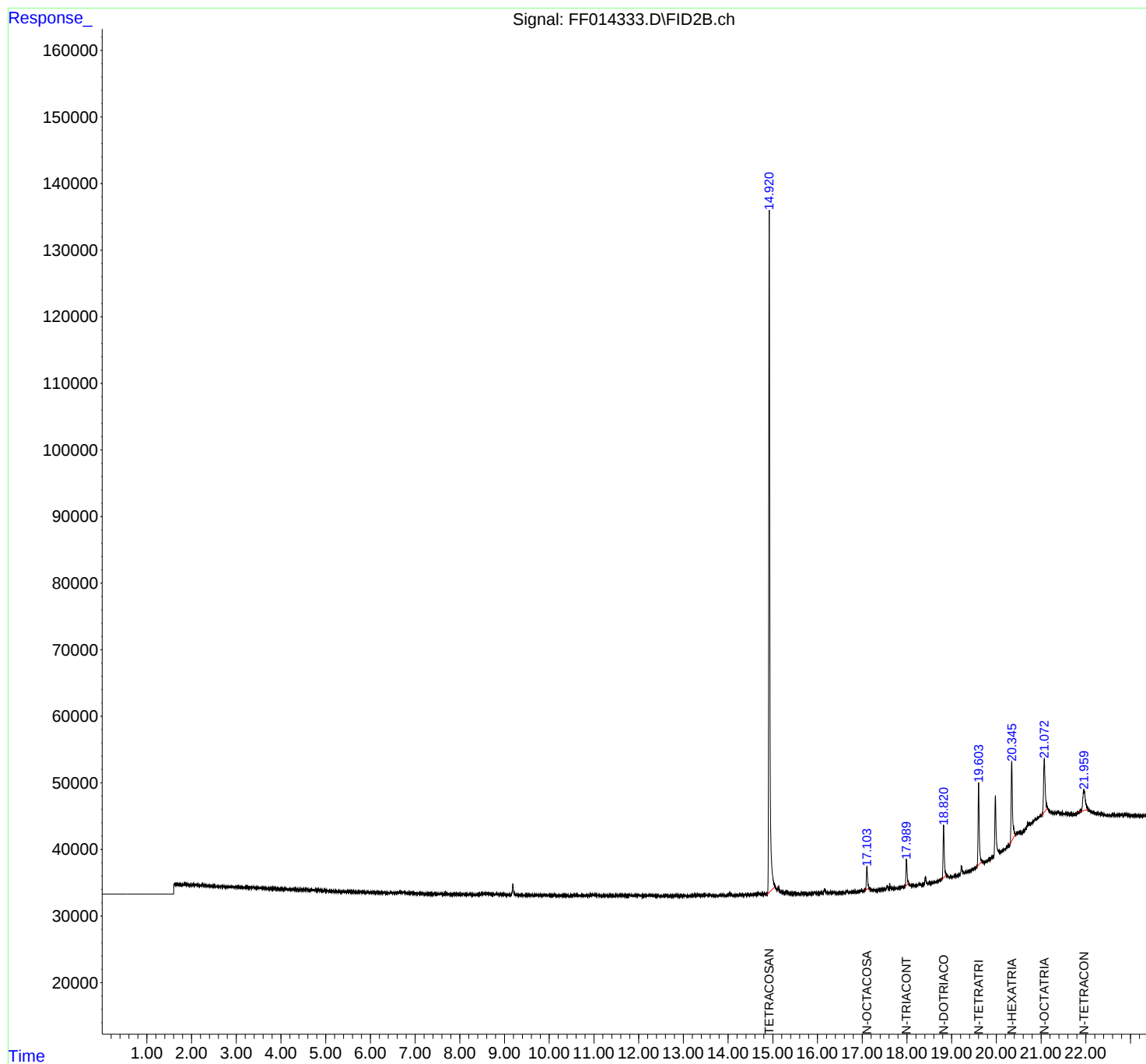
(m)=manual int.

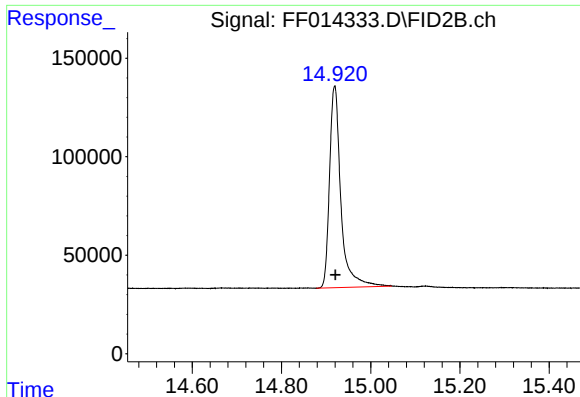
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073124\
Data File : FF014333.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

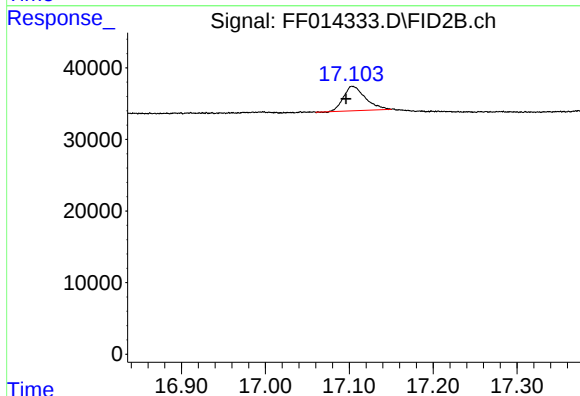




#9 TETRACOSANE-d50 (SURROGATE)

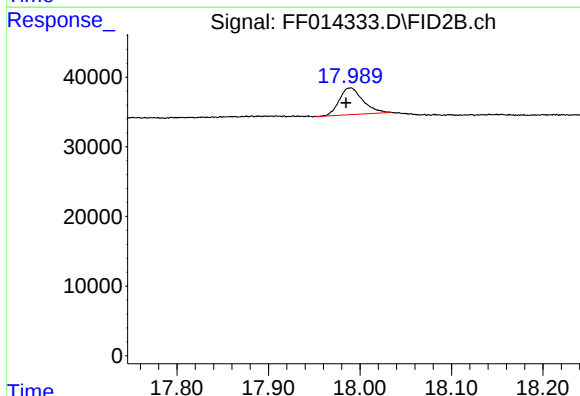
R.T.: 14.919 min
Delta R.T.: -0.002 min
Response: 1807489
Conc: 14.49 ug/ml

Instrument :
FID_F
ClientSampleId :



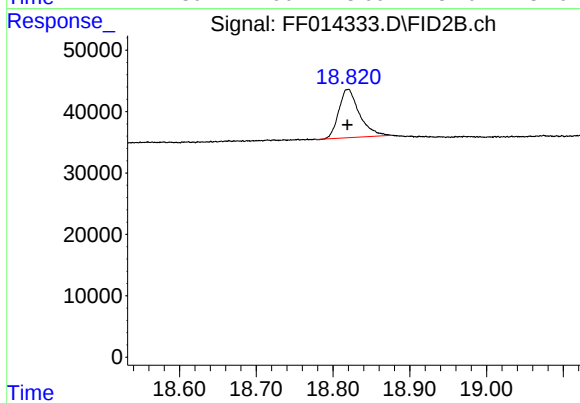
#12 N-OCTACOSANE

R.T.: 17.104 min
Delta R.T.: 0.007 min
Response: 61495
Conc: 0.49 ug/ml



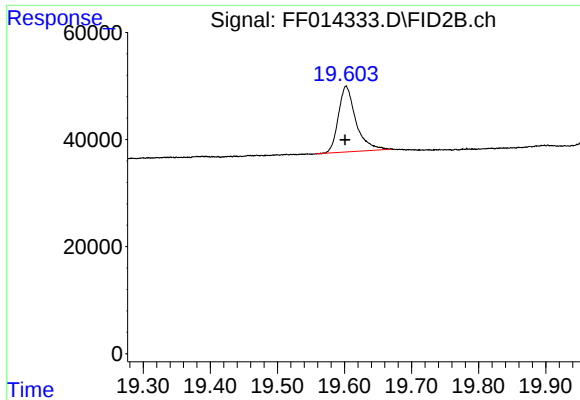
#13 N-TRIACONTANE

R.T.: 17.990 min
Delta R.T.: 0.005 min
Response: 68433
Conc: 0.56 ug/ml



#14 N-DOTRIACONTANE

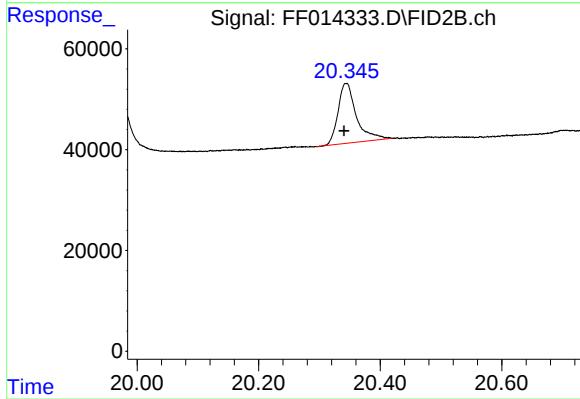
R.T.: 18.819 min
Delta R.T.: 0.000 min
Response: 146408
Conc: 1.25 ug/ml



#15 N-TETRATRIACONTANE

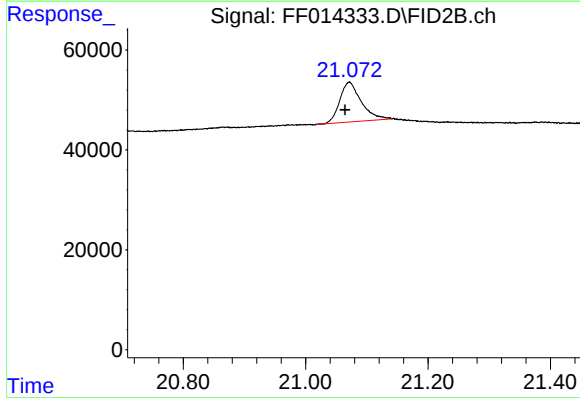
R.T.: 19.602 min
Delta R.T.: 0.001 min
Response: 222903
Conc: 2.34 ug/ml

Instrument :
FID_F
ClientSampleId :



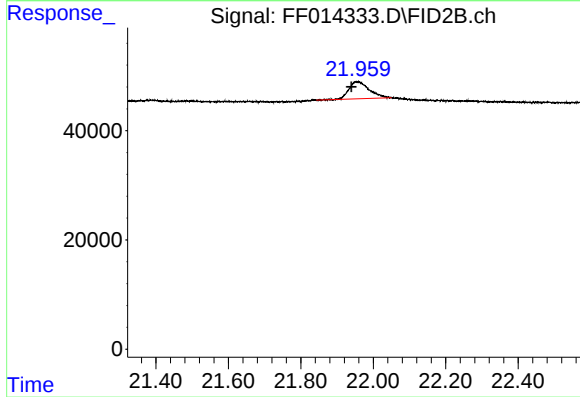
#16 N-HEXATRIACONTANE

R.T.: 20.344 min
Delta R.T.: 0.004 min
Response: 248132
Conc: 3.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.072 min
Delta R.T.: 0.007 min
Response: 193580
Conc: 2.87 ug/ml



#18 N-TETRACONTANE

R.T.: 21.959 min
Delta R.T.: 0.020 min
Response: 120671
Conc: 1.92 ug/ml