

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032122\
 Data File : FF010109.D
 Signal(s) : FID2B.ch
 Acq On : 21 Mar 2022 10:26
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 01:19:54 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...	14.696	2171876	14.482 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.760	301970	1.966 ug/ml
14) N-DOTRIACONTANE	18.603	136068	0.932 ug/ml
16) N-HEXATRIACONTANE	20.155	220073	1.770 ug/ml
17) N-OCTATRIACONTANE	20.890	777135	6.979 ug/ml
18) N-TETRACONTANE	21.804	1412156	13.762 ug/ml

(f)=RT Delta > 1/2 Window

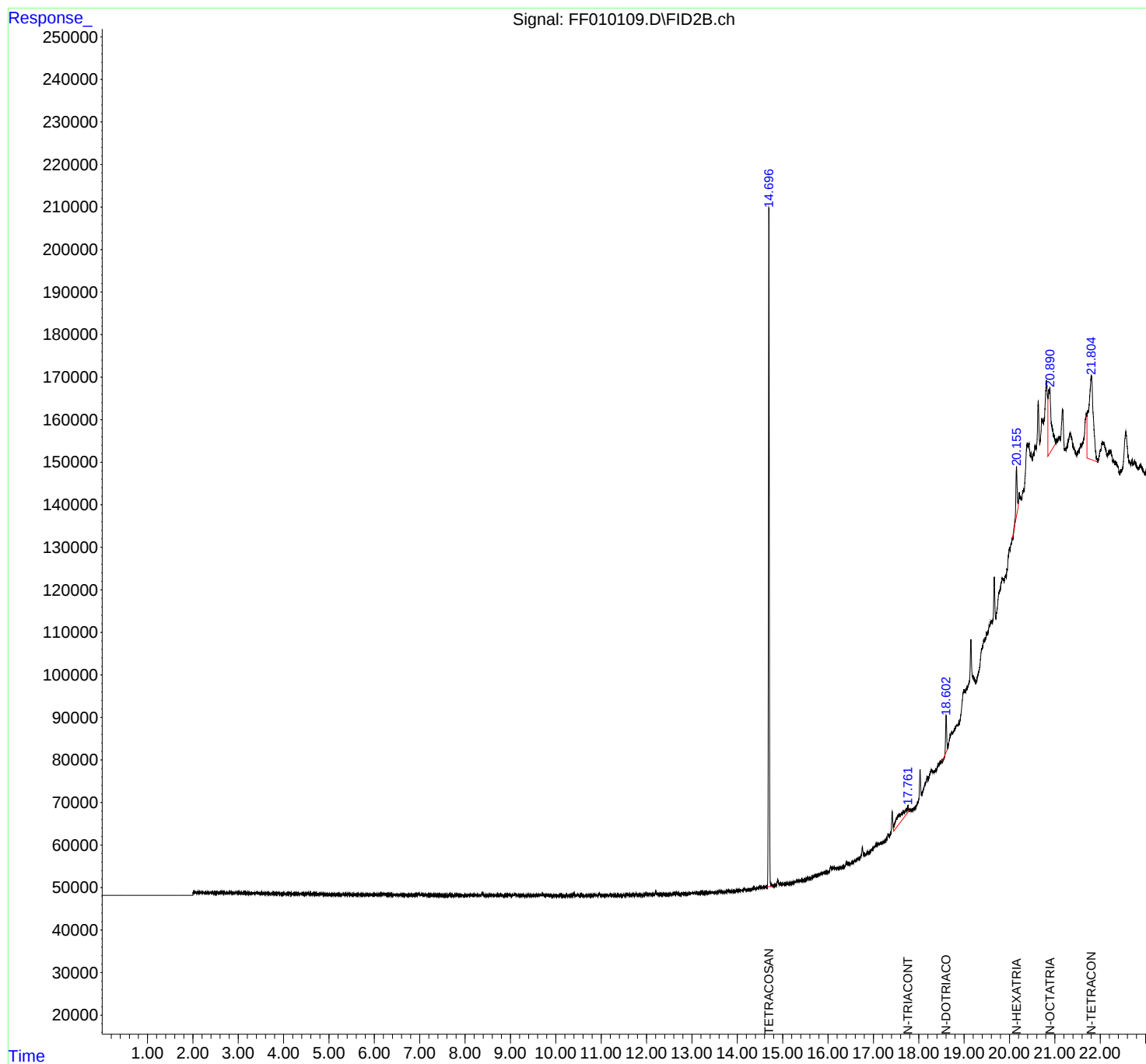
(m)=manual int.

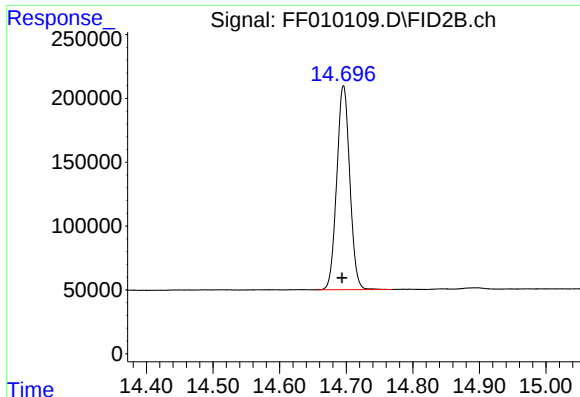
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032122\
Data File : FF010109.D
Signal(s) : FID2B.ch
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

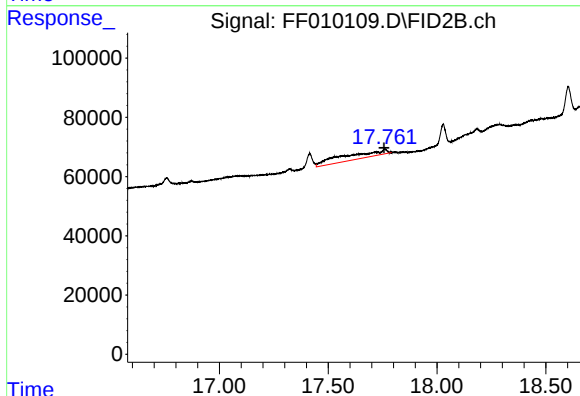




#9 TETRACOSANE-d50 (SURROGATE)

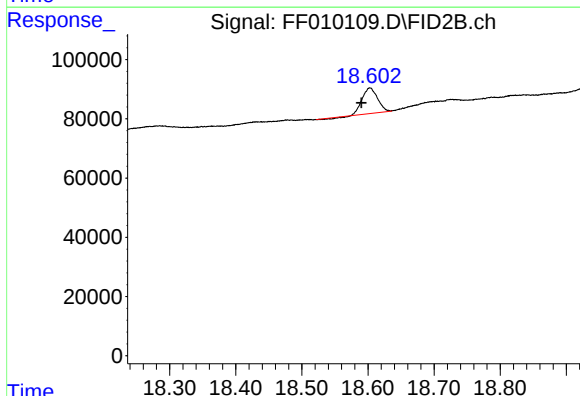
R.T.: 14.696 min
Delta R.T.: 0.002 min
Response: 2171876
Conc: 14.48 ug/ml

Instrument :
FID_F
ClientSampleId :



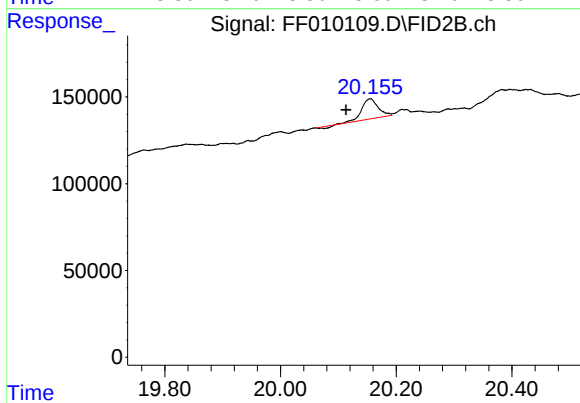
#13 N-TRIACONTANE

R.T.: 17.760 min
Delta R.T.: 0.003 min
Response: 301970
Conc: 1.97 ug/ml



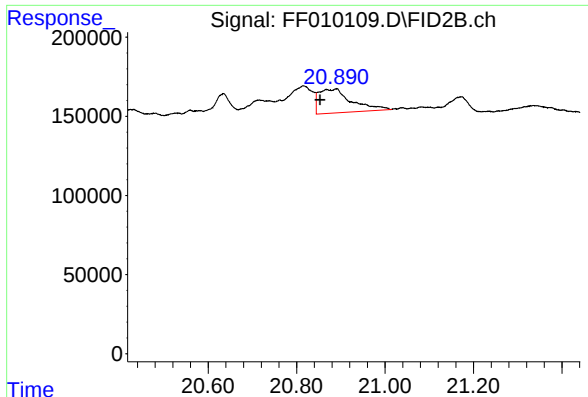
#14 N-DOTRIACONTANE

R.T.: 18.603 min
Delta R.T.: 0.013 min
Response: 136068
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

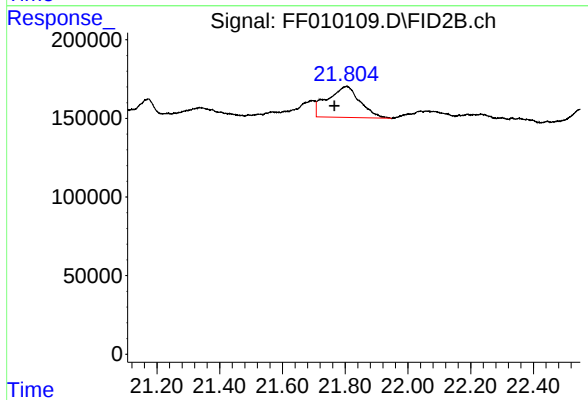
R.T.: 20.155 min
Delta R.T.: 0.041 min
Response: 220073
Conc: 1.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.890 min
Delta R.T.: 0.037 min
Response: 777135
Conc: 6.98 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.804 min
Delta R.T.: 0.039 min
Response: 1412156
Conc: 13.76 ug/ml