

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031622\
 Data File : FF010042.D
 Signal(s) : FID2B.ch
 Acq On : 16 Mar 2022 22:42
 Operator : AJ\MA
 Sample : N1951-11
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 00:37:17 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...	14.698	2460480	16.407 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.871	702692	4.390 ug/ml
13) N-TRIACONTANE	17.759	69150	0.450 ug/ml
14) N-DOTRIACONTANE	18.592	103113	0.706 ug/ml
16) N-HEXATRIACONTANE	20.118	286546	2.305 ug/ml
17) N-OCTATRIACONTANE	20.793f	3142634	28.222 ug/ml
18) N-TETRACONTANE	21.795	1917861	18.690 ug/ml

(f)=RT Delta > 1/2 Window

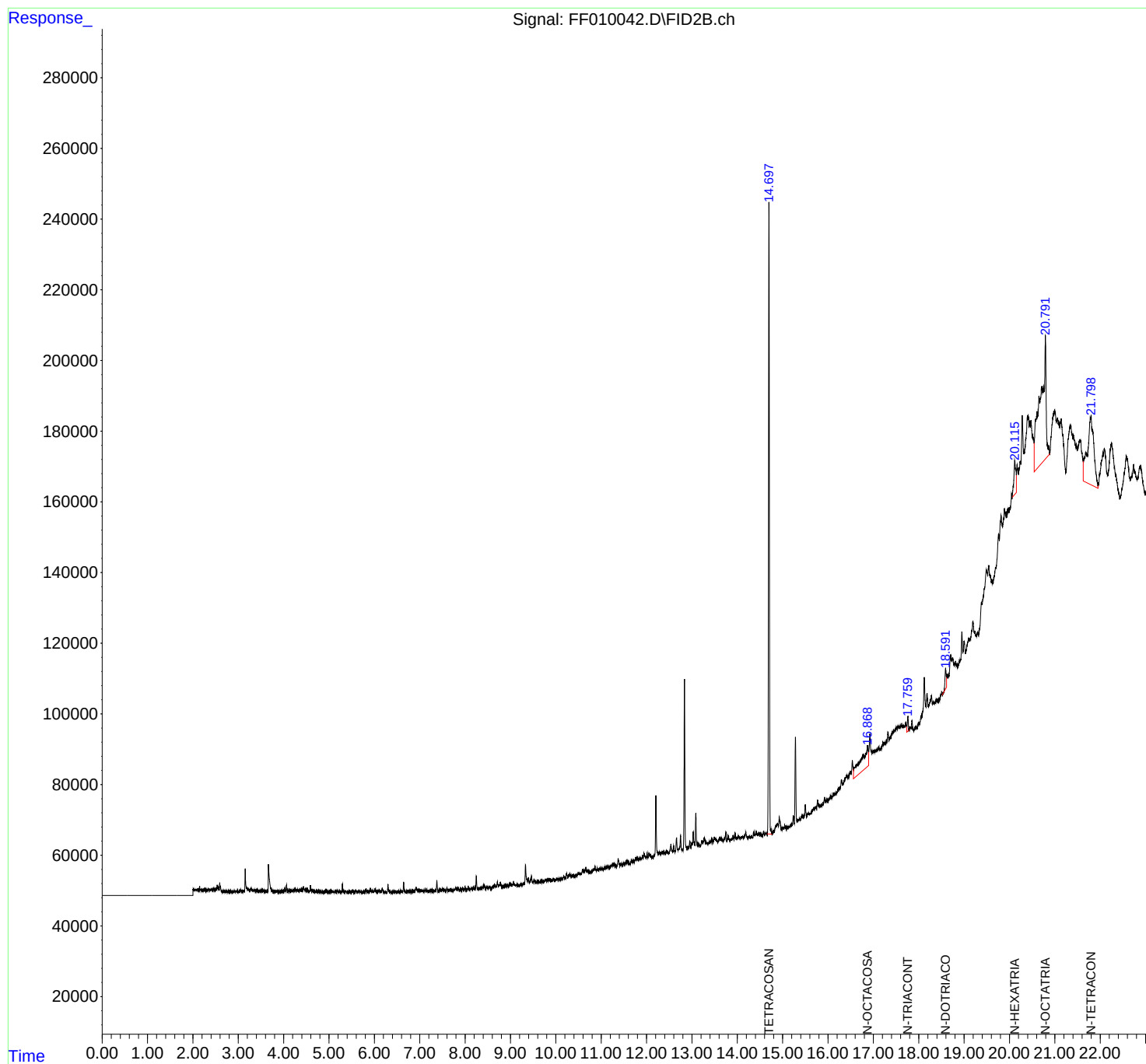
(m)=manual int.

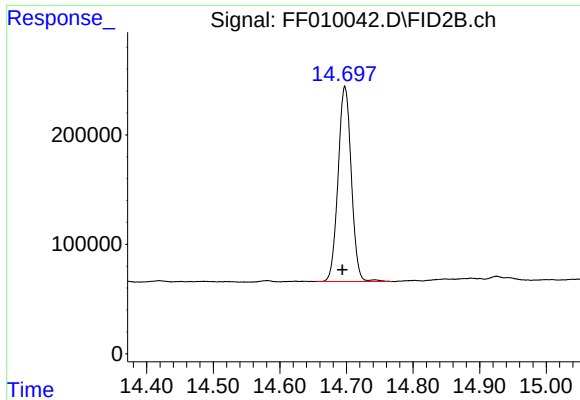
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031622\
Data File : FF010042.D
Signal(s) : FID2B.ch
Acq On : 16 Mar 2022 22:42
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

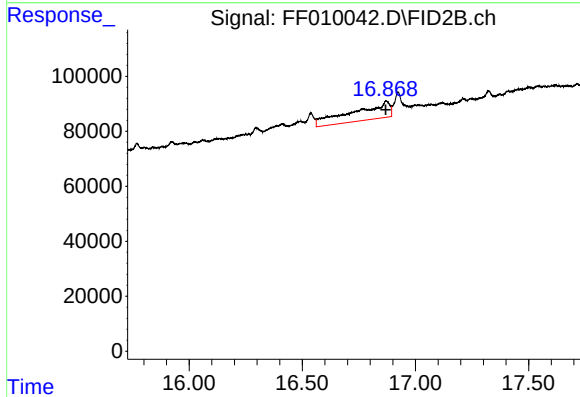




#9 TETRACOSANE-d50 (SURROGATE)

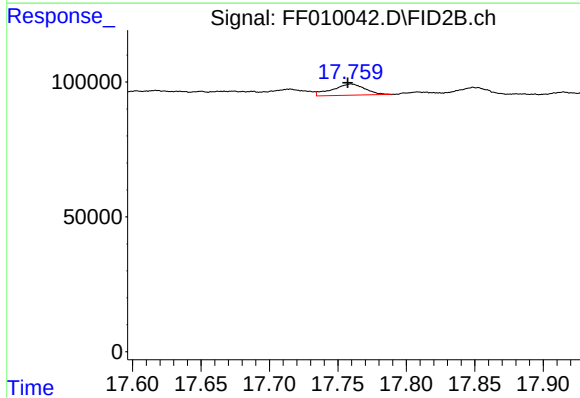
R.T.: 14.698 min
Delta R.T.: 0.004 min
Response: 2460480
Conc: 16.41 ug/ml

Instrument :
FID_F
ClientSampleId :



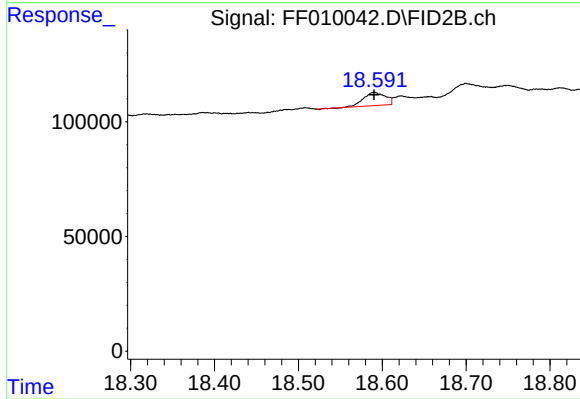
#12 N-OCTACOSANE

R.T.: 16.871 min
Delta R.T.: 0.002 min
Response: 702692
Conc: 4.39 ug/ml



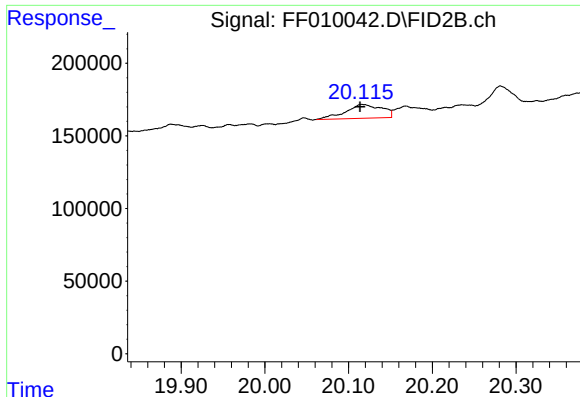
#13 N-TRIACONTANE

R.T.: 17.759 min
Delta R.T.: 0.002 min
Response: 69150
Conc: 0.45 ug/ml



#14 N-DOTRIACONTANE

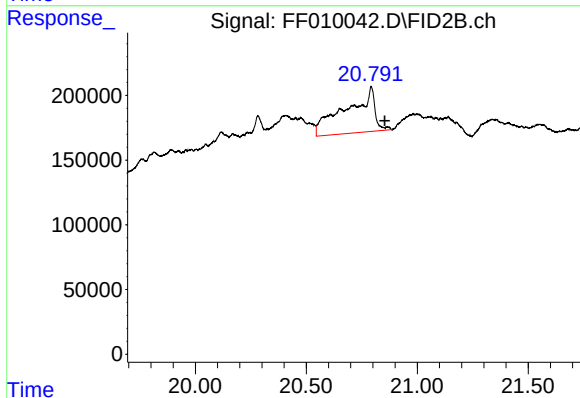
R.T.: 18.592 min
Delta R.T.: 0.002 min
Response: 103113
Conc: 0.71 ug/ml



#16 N-HEXATRIACONTANE

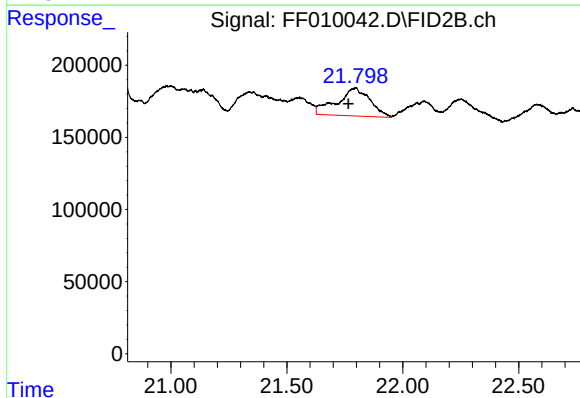
R.T.: 20.118 min
Delta R.T.: 0.004 min
Response: 286546
Conc: 2.30 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.793 min
Delta R.T.: -0.060 min
Response: 3142634
Conc: 28.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.795 min
Delta R.T.: 0.030 min
Response: 1917861
Conc: 18.69 ug/ml