

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031622\
 Data File : FF010041.D
 Signal(s) : FID2B.ch
 Acq On : 16 Mar 2022 22:12
 Operator : AJ\MA
 Sample : N1951-10
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 00:37:05 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...	14.699	2113719	14.094 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.924f	776421	4.851 ug/ml
14) N-DOTRIACONTANE	18.597	184086	1.261 ug/ml
15) N-TETRATRIACONTANE	19.423	727945	5.315 ug/ml
16) N-HEXATRIACONTANE	20.116	482803	3.883 ug/ml
17) N-OCTATRIACONTANE	20.796f	1583192	14.217 ug/ml

(f)=RT Delta > 1/2 Window

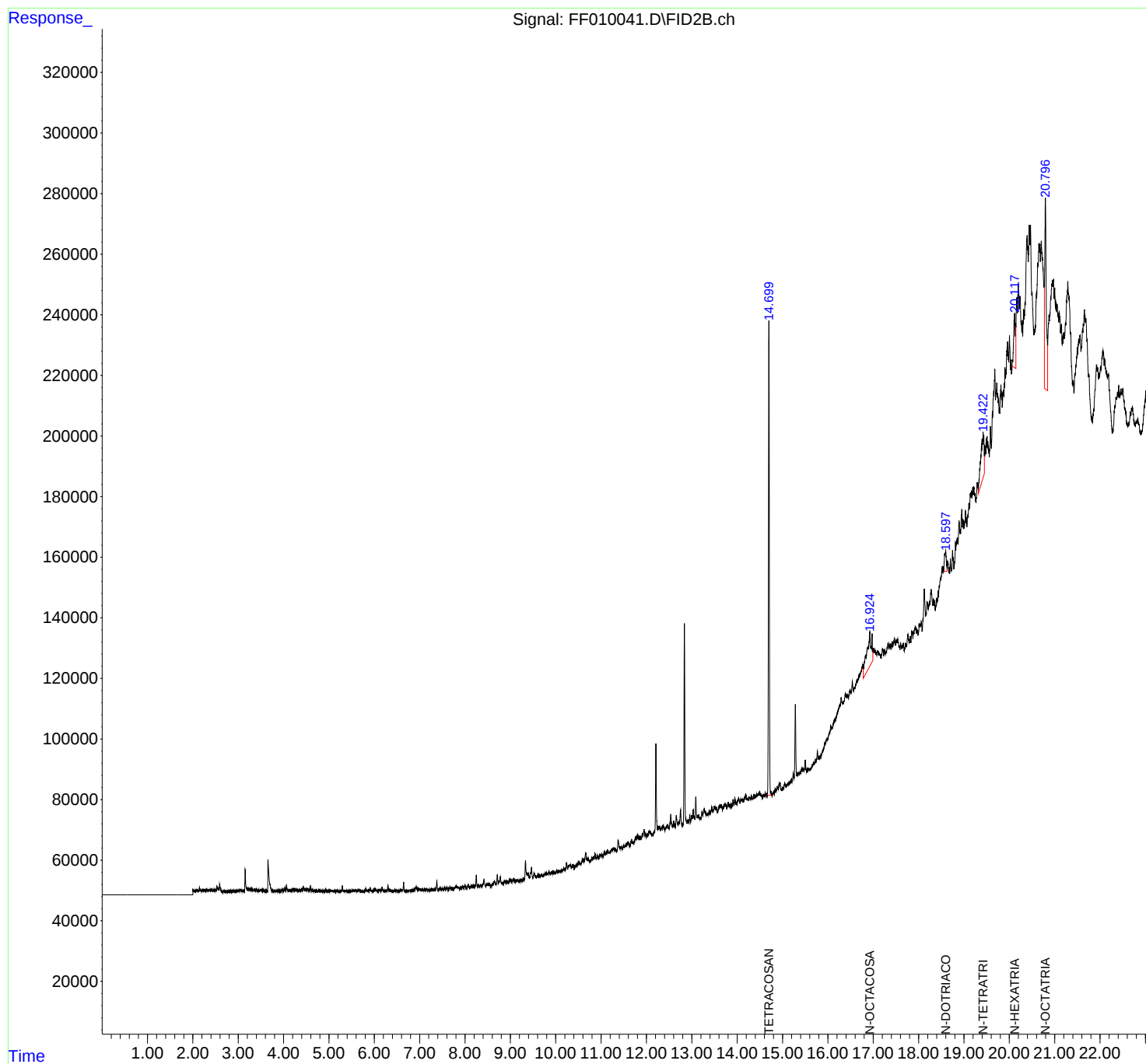
(m)=manual int.

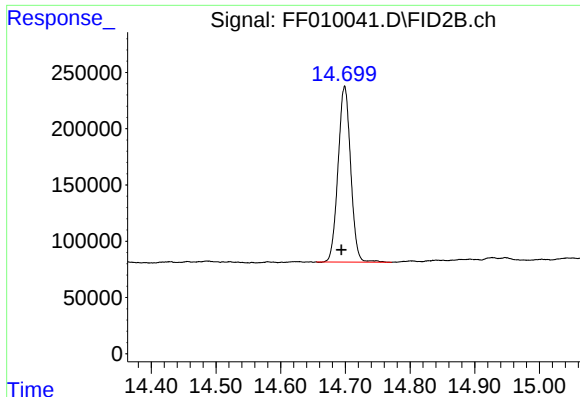
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031622\
Data File : FF010041.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

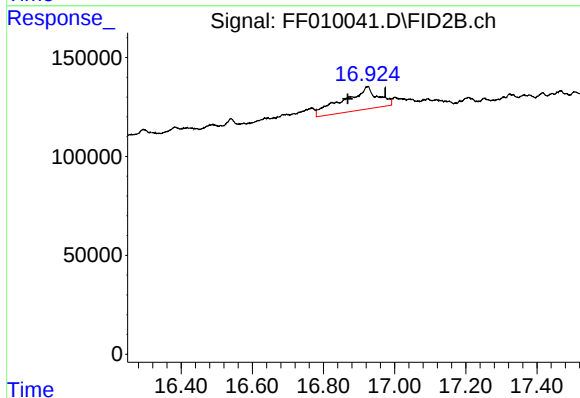




#9 TETRACOSANE-d50 (SURROGATE)

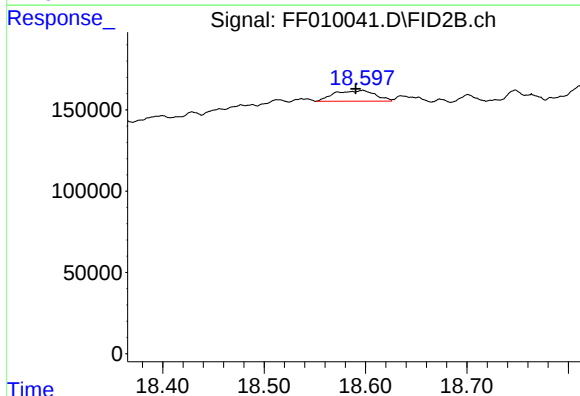
R.T.: 14.699 min
Delta R.T.: 0.005 min
Response: 2113719
Conc: 14.09 ug/ml

Instrument :
FID_F
ClientSampleId :



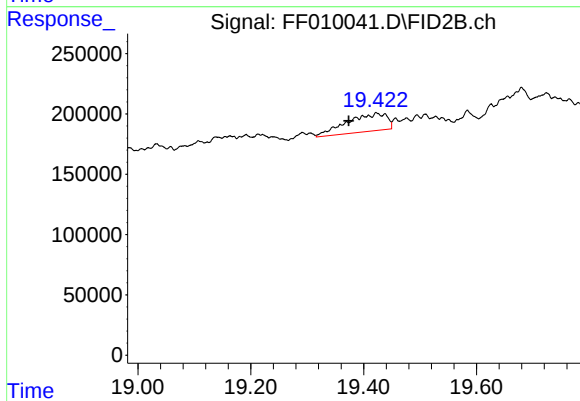
#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: 0.055 min
Response: 776421
Conc: 4.85 ug/ml



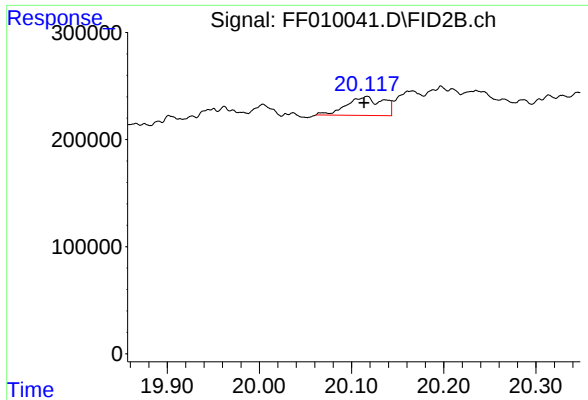
#14 N-DOTRIACONTANE

R.T.: 18.597 min
Delta R.T.: 0.007 min
Response: 184086
Conc: 1.26 ug/ml



#15 N-TETRATRIACONTANE

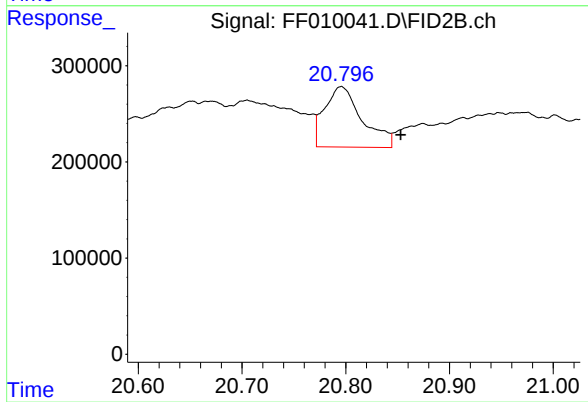
R.T.: 19.423 min
Delta R.T.: 0.049 min
Response: 727945
Conc: 5.31 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.116 min
Delta R.T.: 0.002 min
Response: 482803
Conc: 3.88 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.796 min
Delta R.T.: -0.057 min
Response: 1583192
Conc: 14.22 ug/ml