

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031622\
 Data File : FF010039.D
 Signal(s) : FID2B.ch
 Acq On : 16 Mar 2022 21:12
 Operator : AJ\MA
 Sample : N1951-08
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 00:36:41 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	2088457	13.926 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.923f	103877	0.649 ug/ml
15) N-TETRATRIACONTANE	19.377	328289	2.397 ug/ml
17) N-OCTATRIACONTANE	20.792f	163602	1.469 ug/ml
18) N-TETRACONTANE	21.711f	1040865	10.143 ug/ml

(f)=RT Delta > 1/2 Window

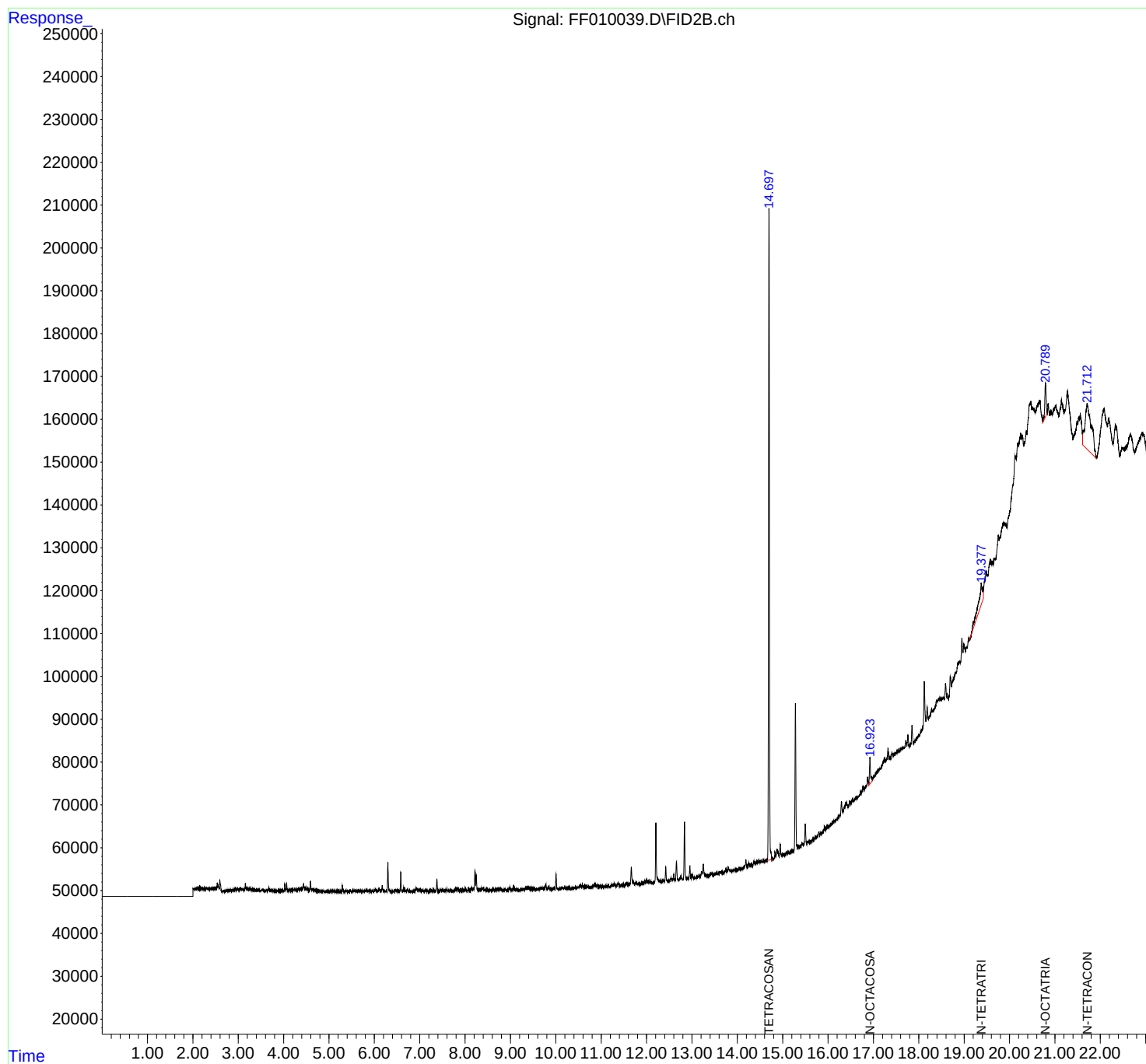
(m)=manual int.

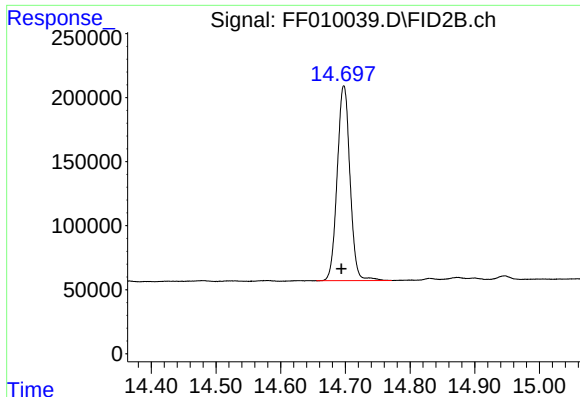
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031622\
Data File : FF010039.D
Signal(s) : FID2B.ch
Acq On : 16 Mar 2022 21:12
Operator : AJ\MA
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

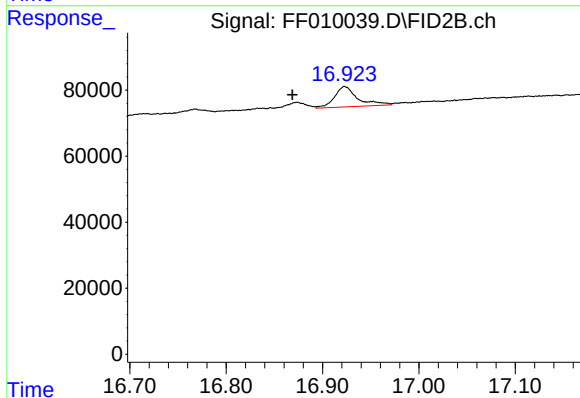




#9 TETRACOSANE-d50 (SURROGATE)

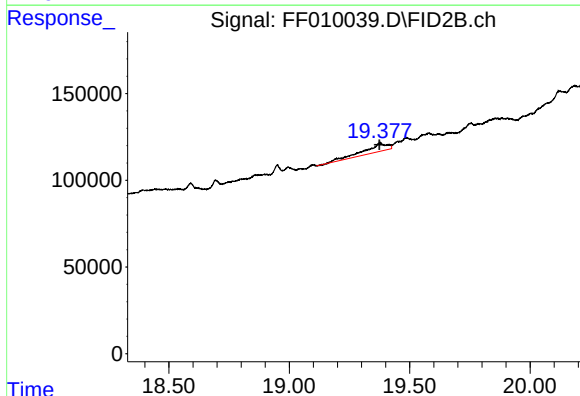
R.T.: 14.698 min
Delta R.T.: 0.004 min
Response: 2088457
Conc: 13.93 ug/ml

Instrument :
FID_F
ClientSampleId :



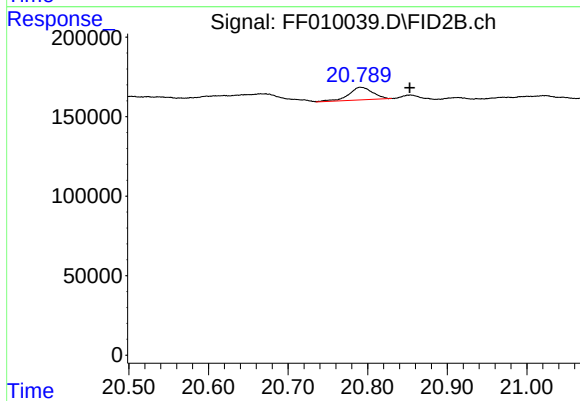
#12 N-OCTACOSANE

R.T.: 16.923 min
Delta R.T.: 0.055 min
Response: 103877
Conc: 0.65 ug/ml



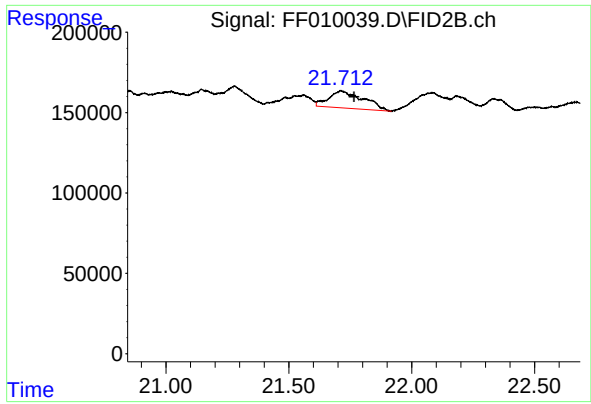
#15 N-TETRATRIACONTANE

R.T.: 19.377 min
Delta R.T.: 0.003 min
Response: 328289
Conc: 2.40 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.792 min
Delta R.T.: -0.061 min
Response: 163602
Conc: 1.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.711 min
Delta R.T.: -0.054 min
Response: 1040865
Conc: 10.14 ug/ml

Instrument :
FID_F
ClientSampleId :