

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052824\
 Data File : FF014279.D
 Signal(s) : FID2B.ch
 Acq On : 28 May 2024 14:41
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 04:01:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051024.M
 Quant Title :
 QLast Update : Fri May 10 13:22:14 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...	14.938	1797184	17.983 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.009	119090	1.091 ug/ml
15) N-TETRATRIACONTANE	19.623	61004	0.601 ug/ml
16) N-HEXATRIACONTANE	20.358	114687	1.198 ug/ml
17) N-OCTATRIACONTANE	21.085	509655	5.199 ug/ml
18) N-TETRACONTANE	22.000	88202	0.964 ug/ml

(f)=RT Delta > 1/2 Window

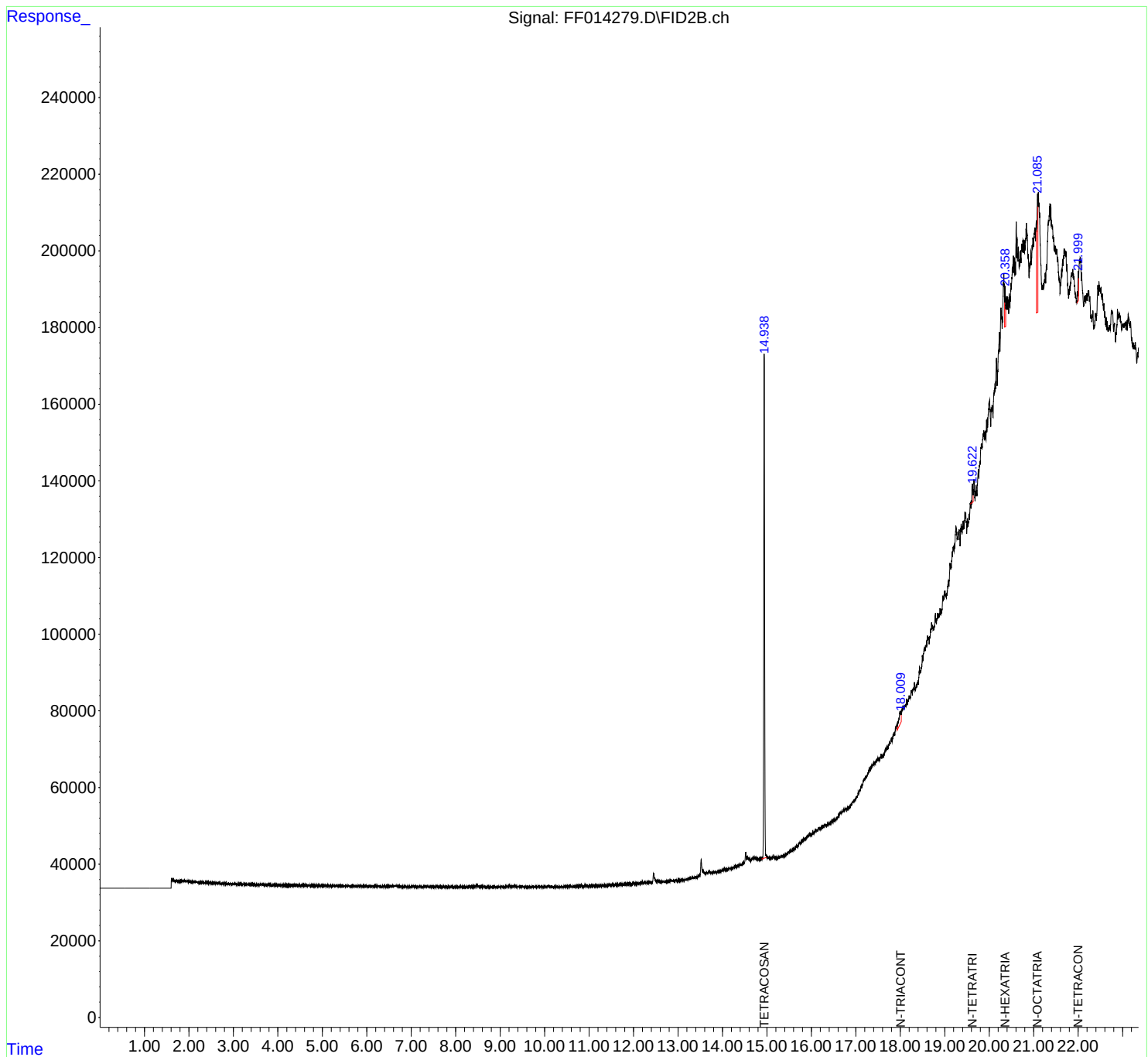
(m)=manual int.

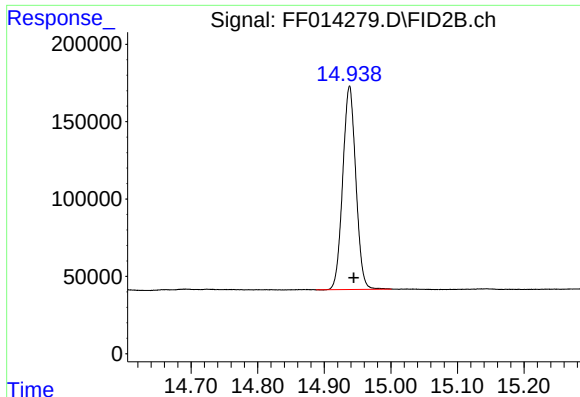
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052824\
Data File : FF014279.D
Signal(s) : FID2B.ch
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Quant Title :
QLast Update : Fri May 10 13:22:14 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

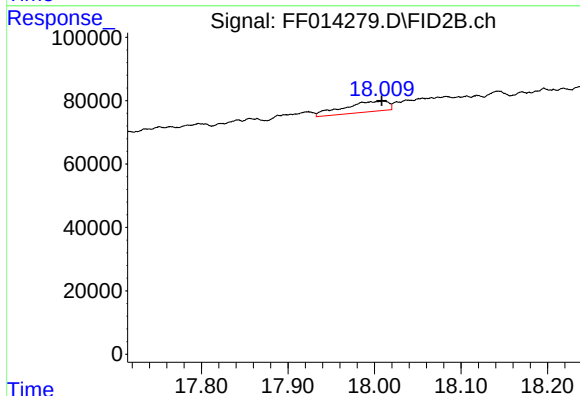




#9 TETRACOSANE-d50 (SURROGATE)

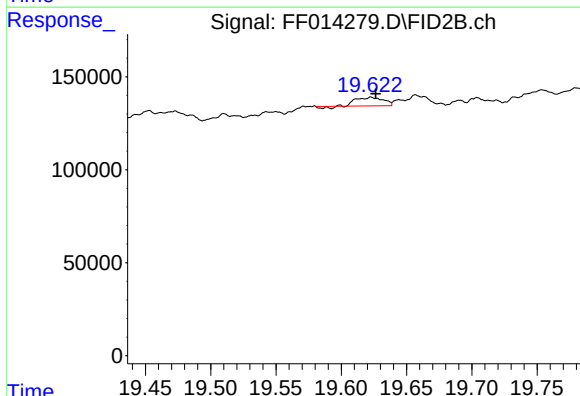
R.T.: 14.938 min
Delta R.T.: -0.006 min
Response: 1797184
Conc: 17.98 ug/ml

Instrument :
FID_F
ClientSampleId :



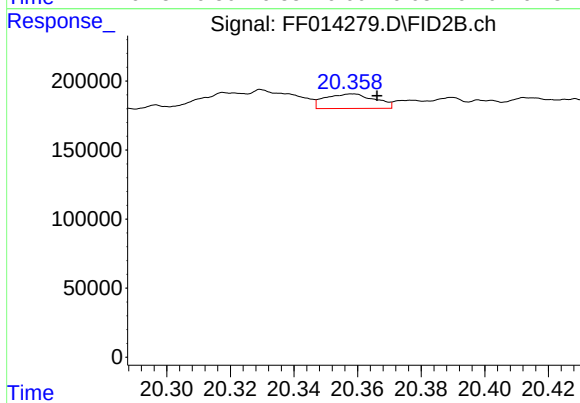
#13 N-TRIACONTANE

R.T.: 18.009 min
Delta R.T.: 0.000 min
Response: 119090
Conc: 1.09 ug/ml



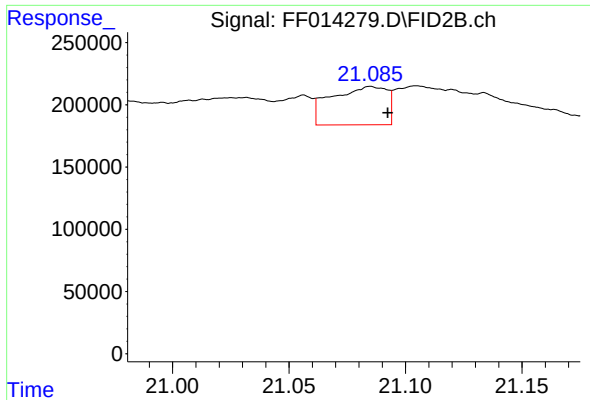
#15 N-TETRATRIACONTANE

R.T.: 19.623 min
Delta R.T.: -0.004 min
Response: 61004
Conc: 0.60 ug/ml



#16 N-HEXATRIACONTANE

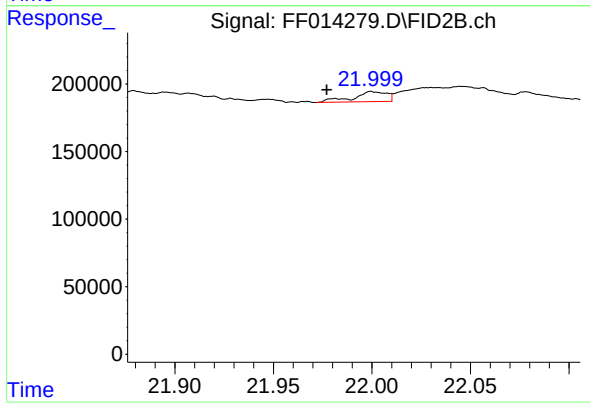
R.T.: 20.358 min
Delta R.T.: -0.008 min
Response: 114687
Conc: 1.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.085 min
Delta R.T.: -0.007 min
Response: 509655
Conc: 5.20 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.000 min
Delta R.T.: 0.023 min
Response: 88202
Conc: 0.96 ug/ml