

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070124\
 Data File : FF014291.D
 Signal(s) : FID2B.ch
 Acq On : 01 Jul 2024 10:03
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 01 13:23:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF070124.M
 Quant Title :
 QLast Update : Mon Jul 01 13:22:28 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...	14.926	1842122	16.116 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.992	11997	0.107 ug/ml
14) N-DOTRIACONTANE	18.770f	113846	1.071 ug/ml
16) N-HEXATRIACONTANE	20.396f	35700	0.535 ug/ml
17) N-OCTATRIACONTANE	21.125f	694566	11.333 ug/ml

(f)=RT Delta > 1/2 Window

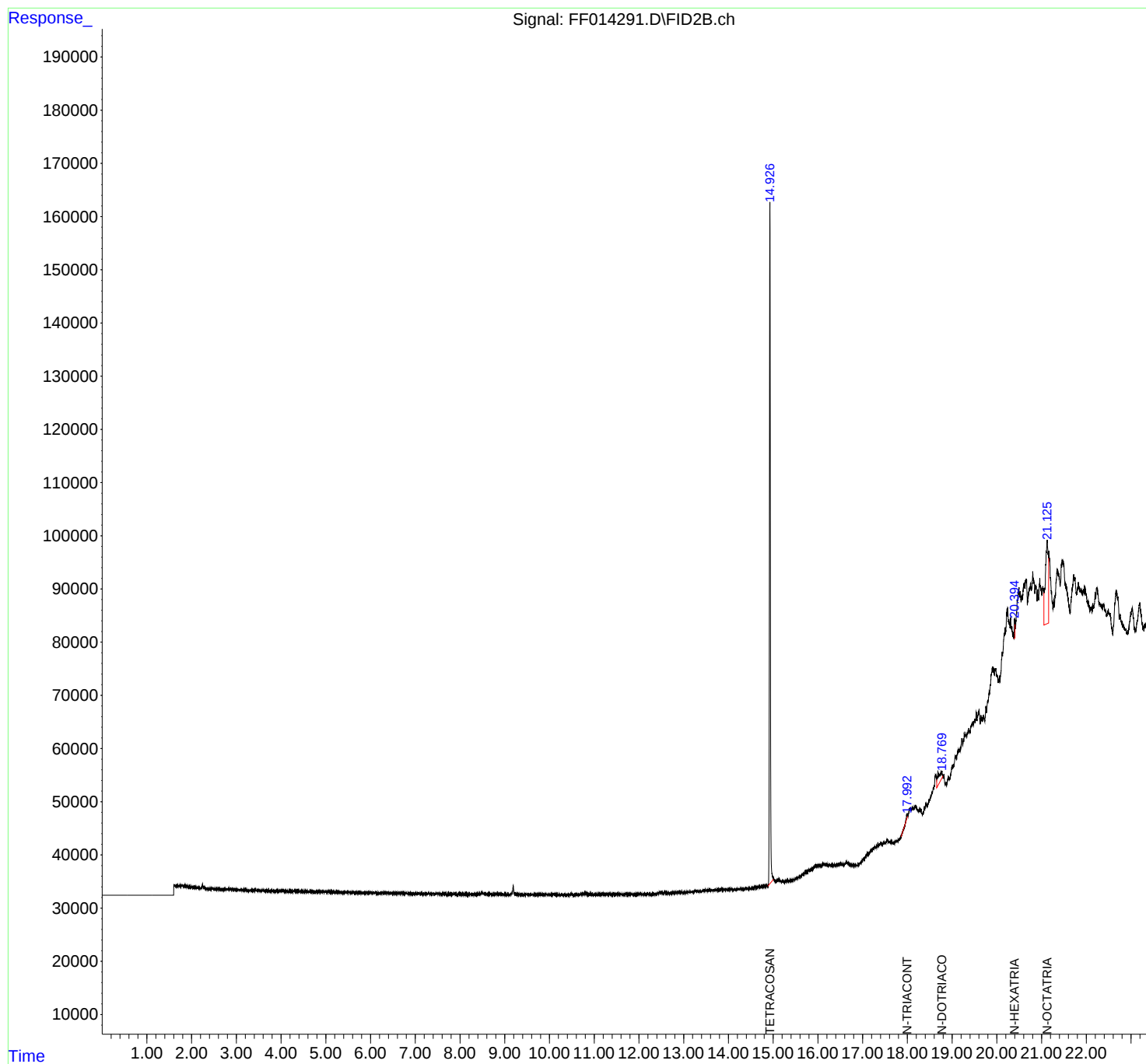
(m)=manual int.

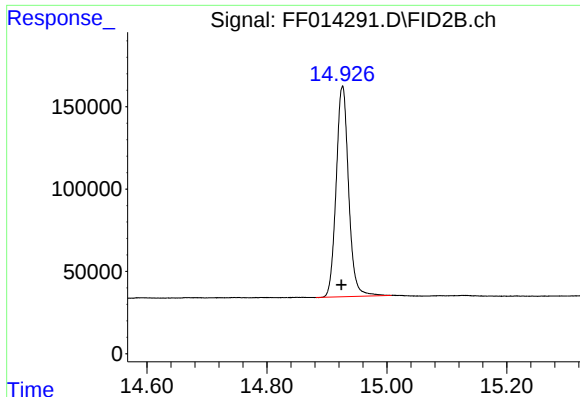
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070124\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

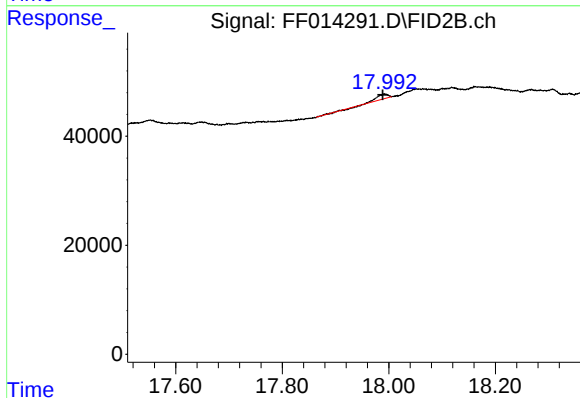




#9 TETRACOSANE-d50 (SURROGATE)

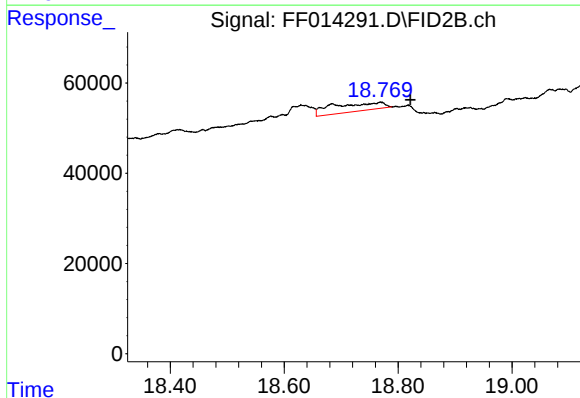
R.T.: 14.926 min
Delta R.T.: 0.002 min
Response: 1842122
Conc: 16.12 ug/ml

Instrument :
FID_F
ClientSampleId :



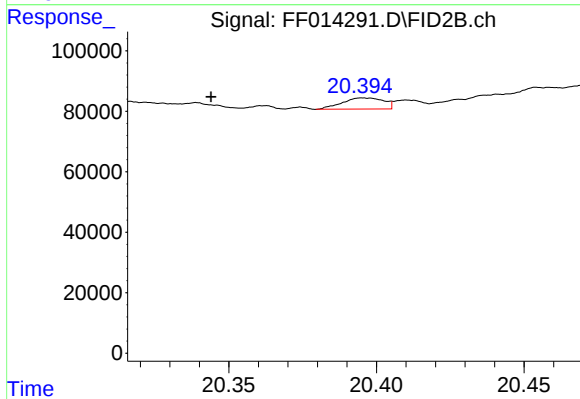
#13 N-TRIACONTANE

R.T.: 17.992 min
Delta R.T.: 0.003 min
Response: 11997
Conc: 0.11 ug/ml



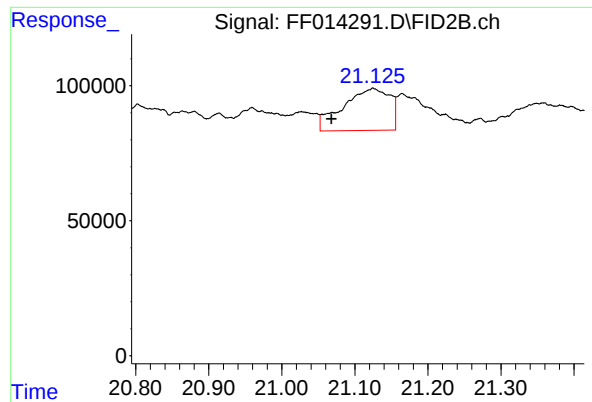
#14 N-DOTRIACONTANE

R.T.: 18.770 min
Delta R.T.: -0.052 min
Response: 113846
Conc: 1.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.396 min
Delta R.T.: 0.052 min
Response: 35700
Conc: 0.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.125 min
Delta R.T.: 0.057 min
Response: 694566
Conc: 11.33 ug/ml

Instrument :

FID_F

ClientSampleId :