

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073124\
Data File : FF014334.D
Signal(s) : FID2B.ch
Acq On : 31 Jul 2024 17:17
Operator : YP\AJ
Sample : PB162367BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 01 02:20:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072324.M
Quant Title :
QLast Update : Tue Jul 23 14:43:21 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...	14.918	1699629	13.627 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.825	85238	0.727 ug/ml
15) N-TETRATRIACONTANE	19.608	131367	1.380 ug/ml
16) N-HEXATRIACONTANE	20.347	127141	1.708 ug/ml
17) N-OCTATRIACONTANE	21.073	102943	1.526 ug/ml

(f)=RT Delta > 1/2 Window

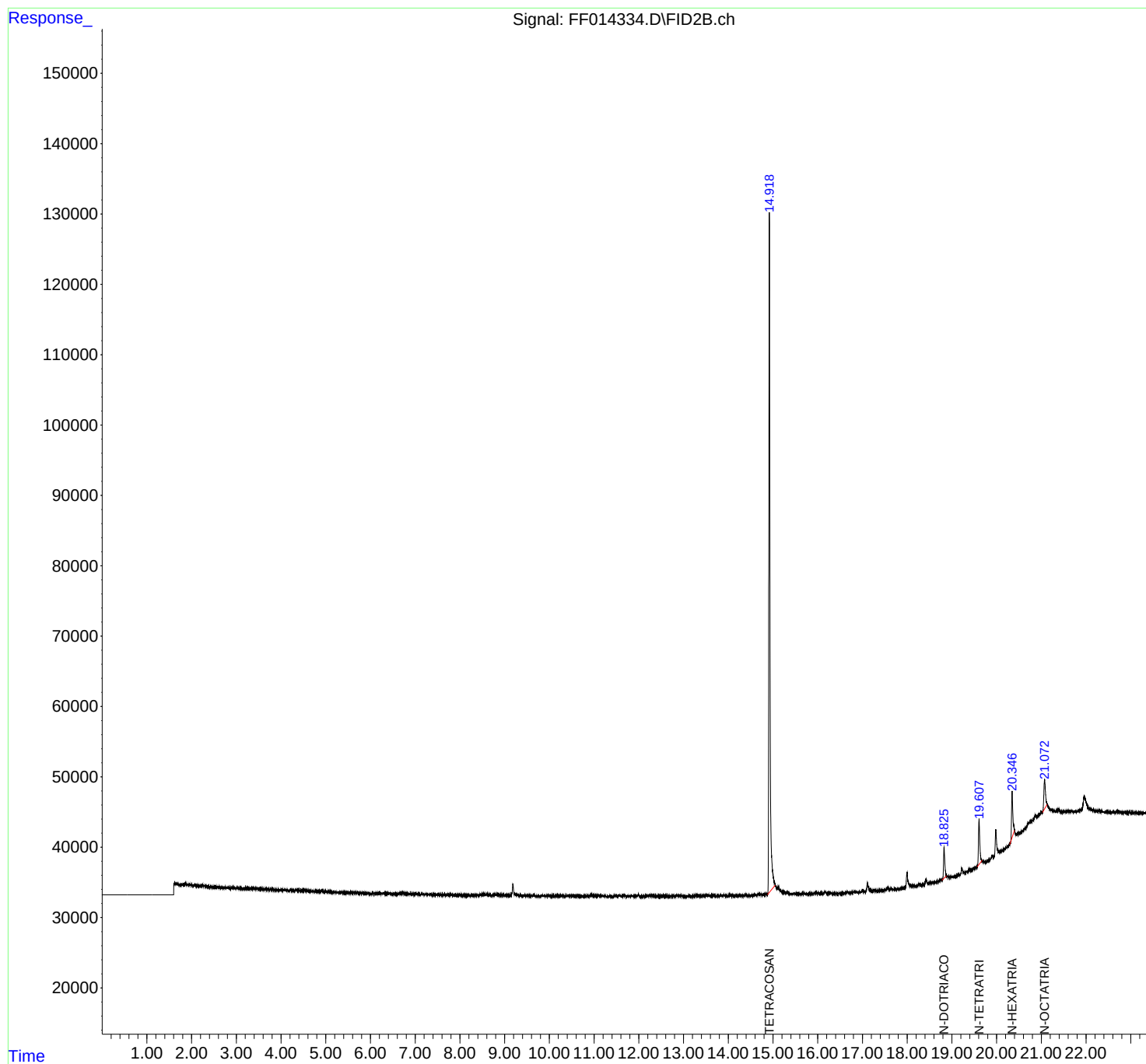
(m)=manual int.

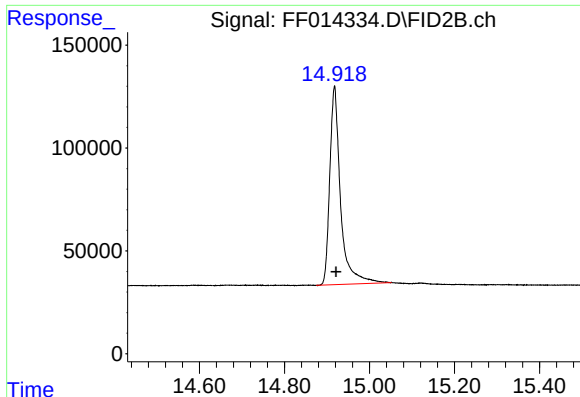
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073124\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

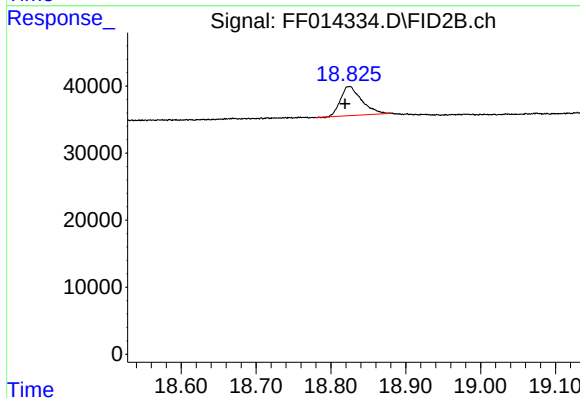




#9 TETRACOSANE-d50 (SURROGATE)

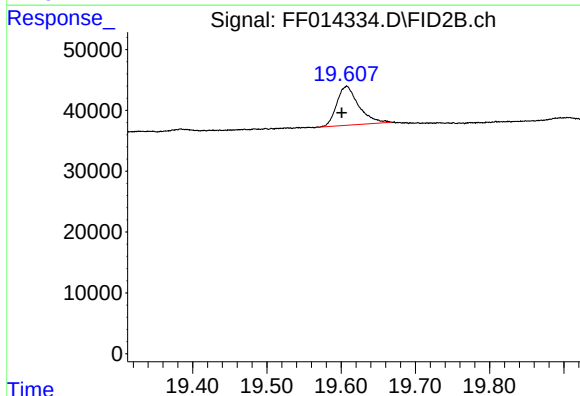
R.T.: 14.918 min
Delta R.T.: -0.003 min
Response: 1699629
Conc: 13.63 ug/ml

Instrument :
FID_F
ClientSampleId :



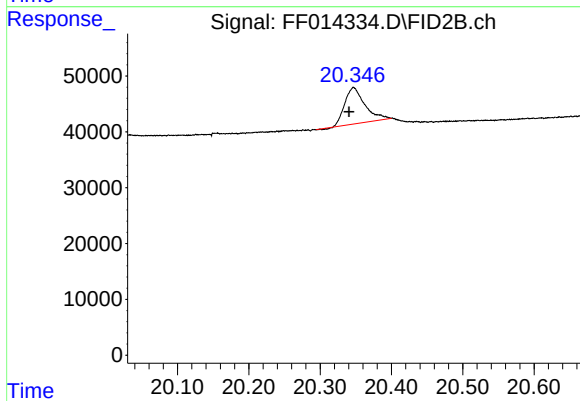
#14 N-DOTRIACONTANE

R.T.: 18.825 min
Delta R.T.: 0.006 min
Response: 85238
Conc: 0.73 ug/ml



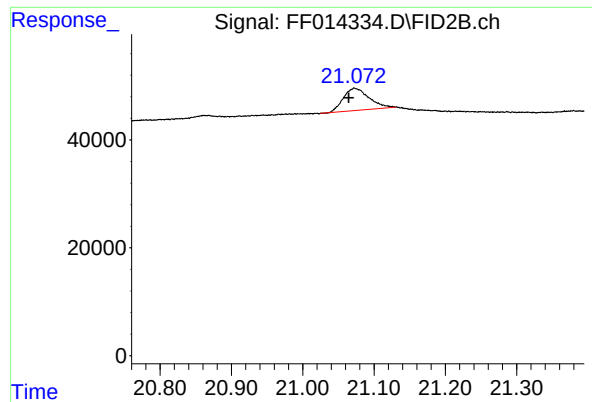
#15 N-TETRATRIACONTANE

R.T.: 19.608 min
Delta R.T.: 0.007 min
Response: 131367
Conc: 1.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.347 min
Delta R.T.: 0.007 min
Response: 127141
Conc: 1.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.073 min
Delta R.T.: 0.008 min
Response: 102943
Conc: 1.53 ug/ml

Instrument :

FID_F

ClientSampleId :