

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073124\
 Data File : FF014320.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2024 09:54
 Operator : YP\AJ
 Sample : PB162368BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 01 02:16:28 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	1775848	14.238 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.104	64103	0.510 ug/ml
14) N-DOTRIACONTANE	18.823	89867	0.766 ug/ml
15) N-TETRATRIACONTANE	19.607	87626	0.920 ug/ml
16) N-HEXATRIACONTANE	20.346	44461	0.597 ug/ml

(f)=RT Delta > 1/2 Window

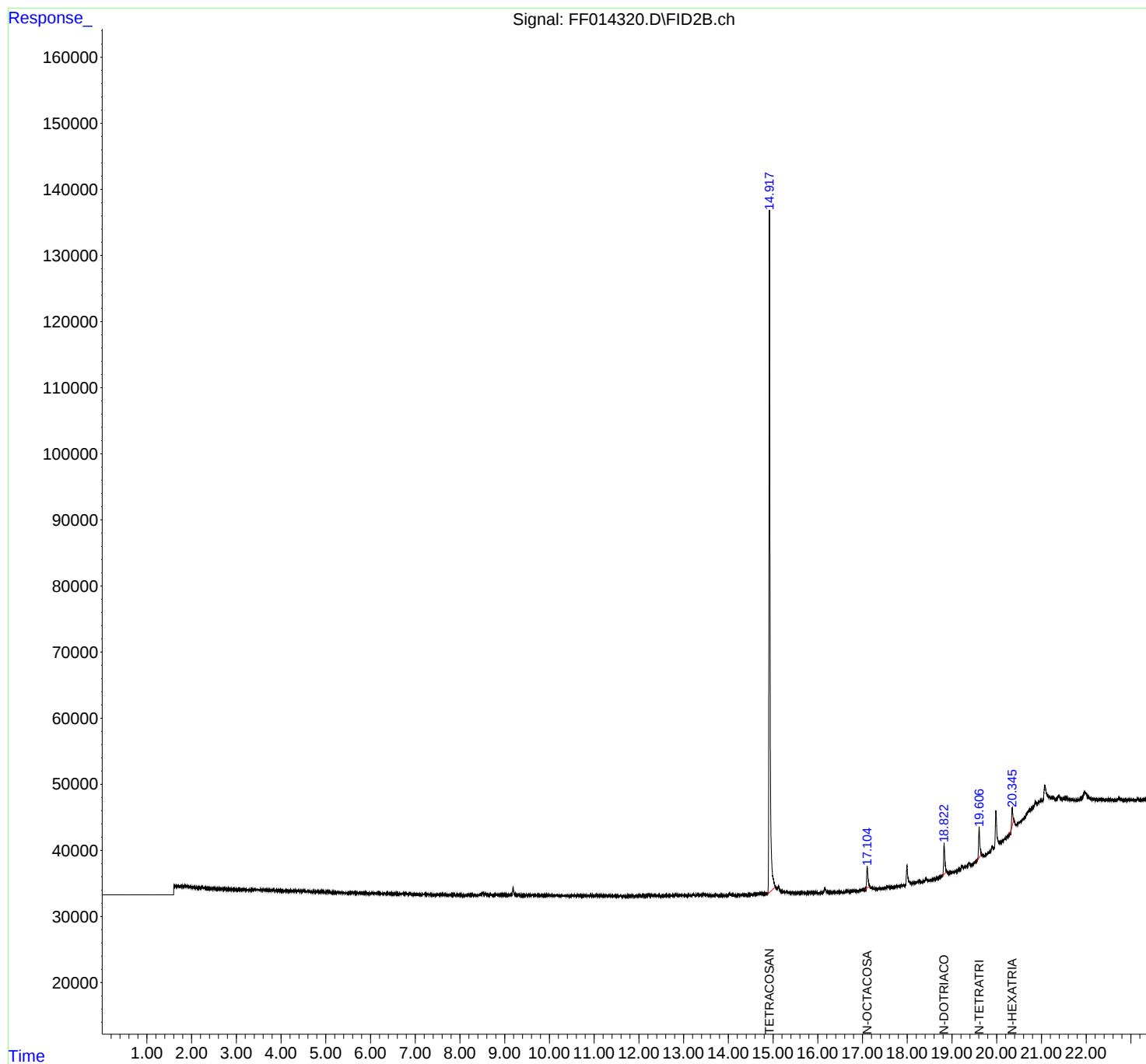
(m)=manual int.

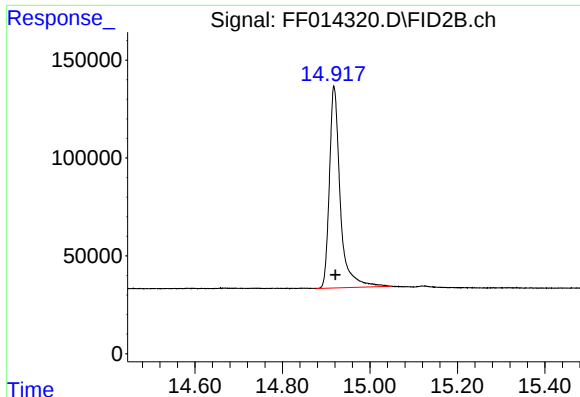
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073124\
Data File : FF014320.D
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Response via : Initial Calibration
Integrator: ChemStation

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

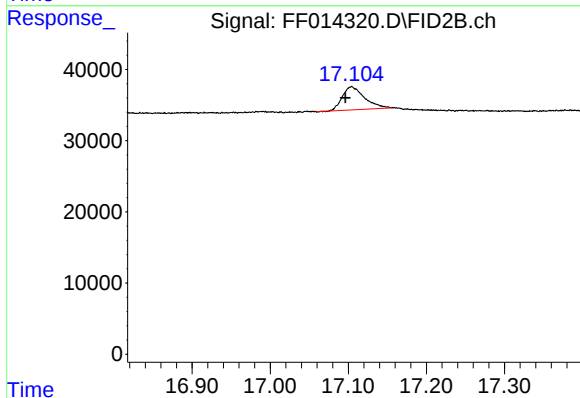




#9 TETRACOSANE-d50 (SURROGATE)

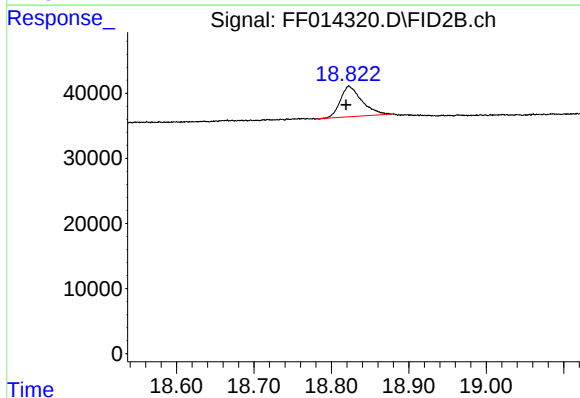
R.T.: 14.918 min
Delta R.T.: -0.003 min
Response: 1775848
Conc: 14.24 ug/ml

Instrument :
FID_F
ClientSampleId :



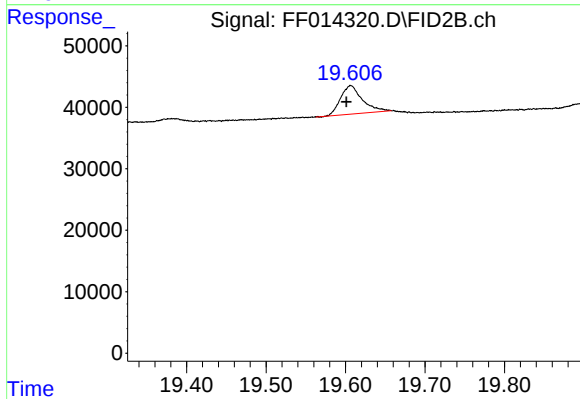
#12 N-OCTACOSANE

R.T.: 17.104 min
Delta R.T.: 0.008 min
Response: 64103
Conc: 0.51 ug/ml



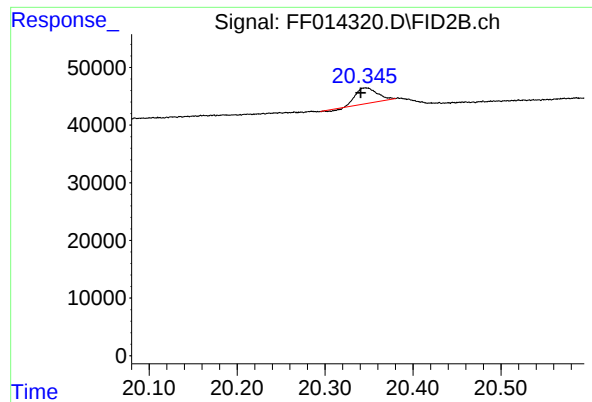
#14 N-DOTRIACONTANE

R.T.: 18.823 min
Delta R.T.: 0.004 min
Response: 89867
Conc: 0.77 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.607 min
Delta R.T.: 0.006 min
Response: 87626
Conc: 0.92 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.346 min
Delta R.T.: 0.006 min
Response: 44461
Conc: 0.60 ug/ml

Instrument :

FID_F

ClientSampleId :