

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073124\
 Data File : FF014341.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2024 20:45
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 01 02:23:09 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	1644634	13.186 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.831	68150	0.581 ug/ml
15) N-TETRATRIACONTANE	19.613	64621	0.679 ug/ml
16) N-HEXATRIACONTANE	20.357	38696	0.520 ug/ml

(f)=RT Delta > 1/2 Window

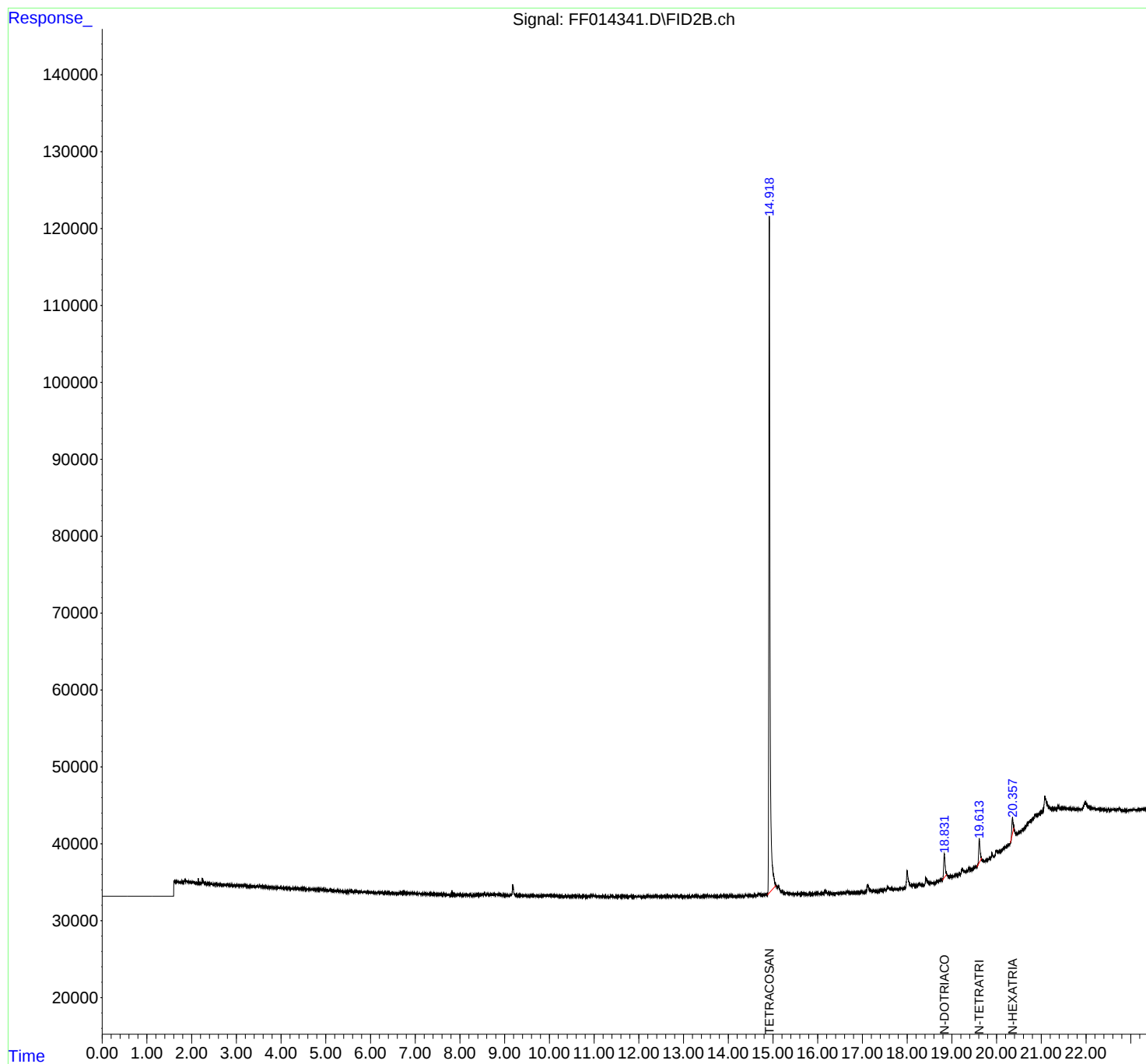
(m)=manual int.

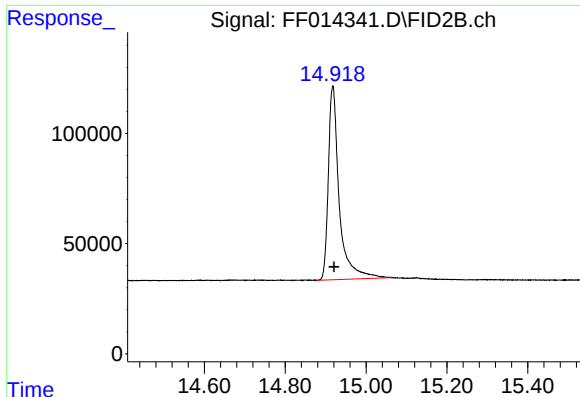
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Signal Info : 20mx0.18mmx0.18um

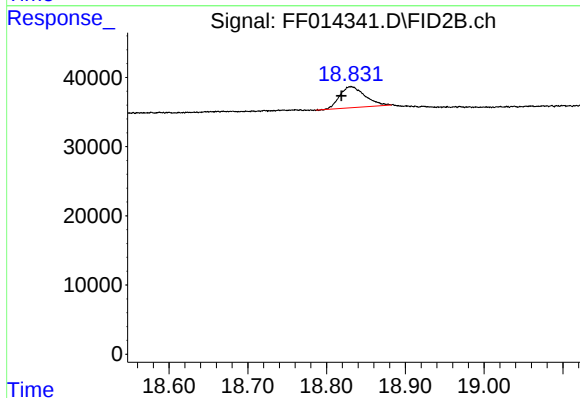




#9 TETRACOSANE-d50 (SURROGATE)

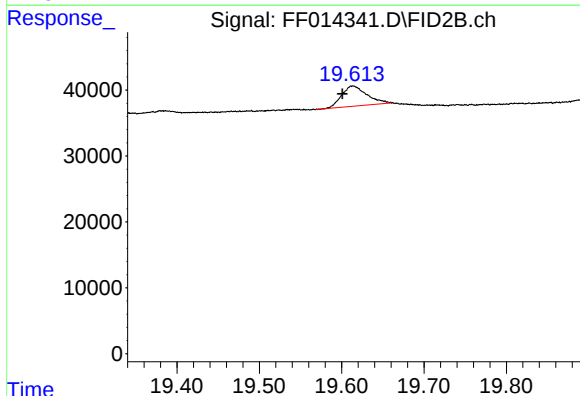
R.T.: 14.918 min
Delta R.T.: -0.003 min
Response: 1644634
Conc: 13.19 ug/ml

Instrument :
FID_F
ClientSampleId :



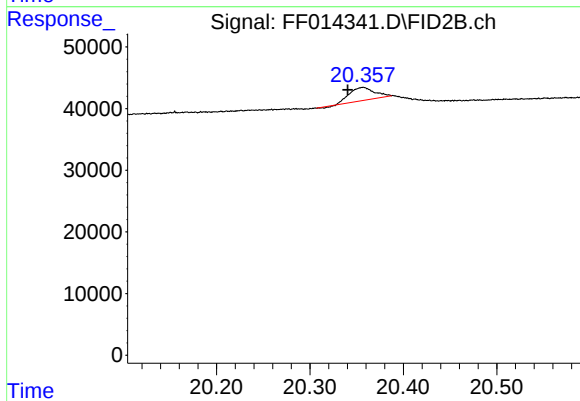
#14 N-DOTRIACONTANE

R.T.: 18.831 min
Delta R.T.: 0.012 min
Response: 68150
Conc: 0.58 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.613 min
Delta R.T.: 0.012 min
Response: 64621
Conc: 0.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.357 min
Delta R.T.: 0.016 min
Response: 38696
Conc: 0.52 ug/ml