

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080124\
Data File : FF014358.D
Signal(s) : FID2B.ch
Acq On : 01 Aug 2024 16:48
Operator : YP\AJ
Sample : PB162388BL
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 02 07:37:07 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...	14.917	1603418	12.855 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.825	89705	0.765 ug/ml
15)	N-TETRATRIACONTANE	19.607	117899	1.238 ug/ml
16)	N-HEXATRIACONTANE	20.347	132498	1.780 ug/ml
17)	N-OCTATRIACONTANE	21.076	115749	1.715 ug/ml

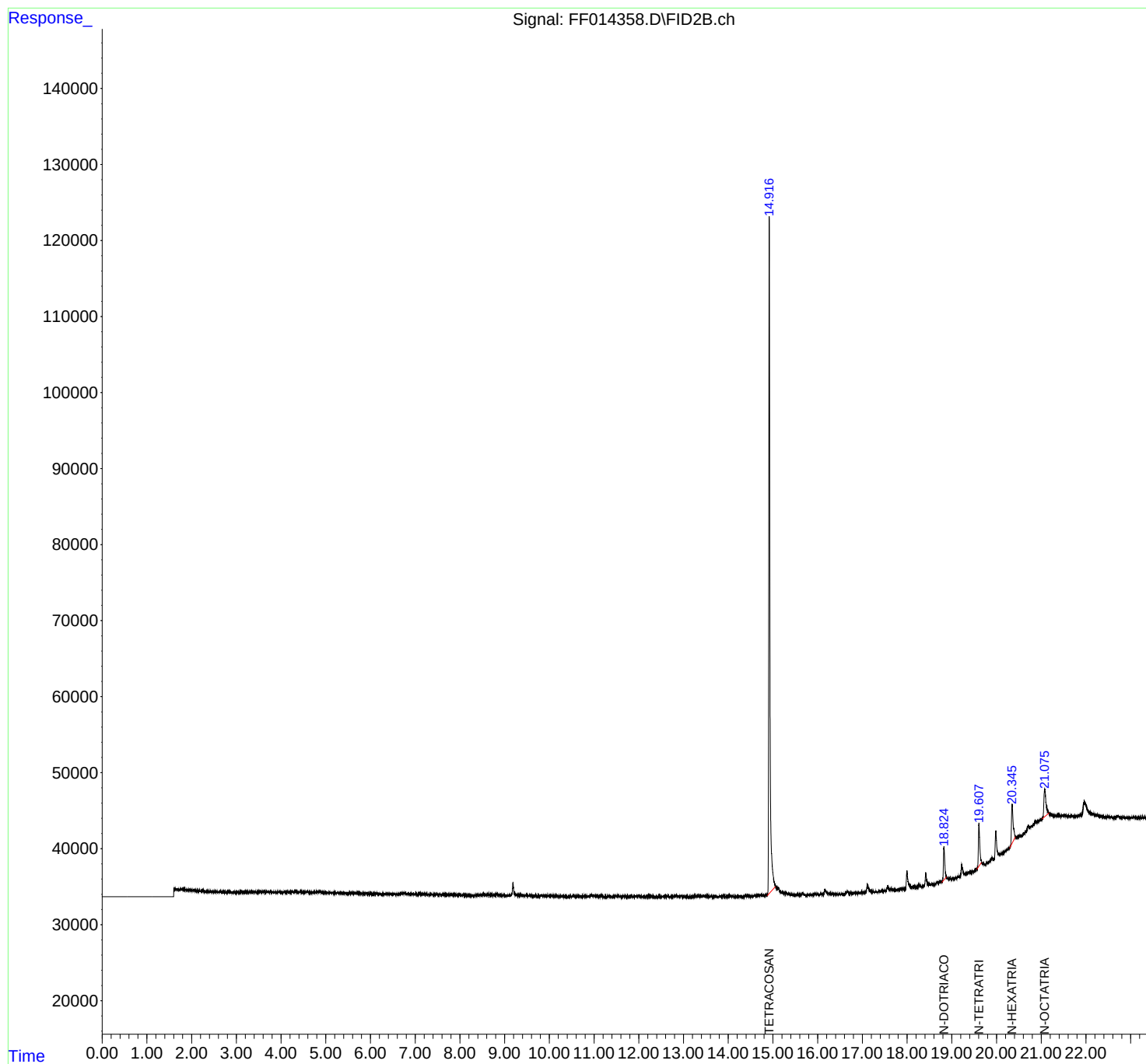
(f)=RT Delta > 1/2 Window

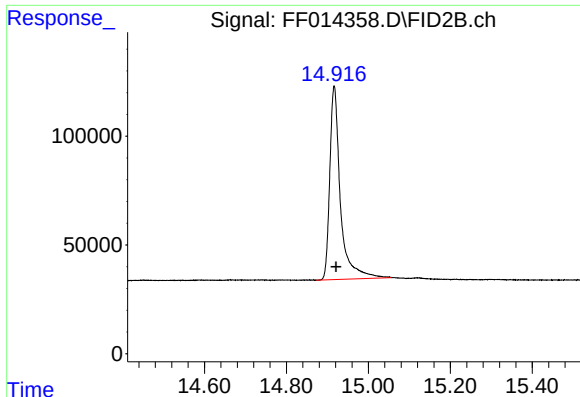
(m)=manual int.

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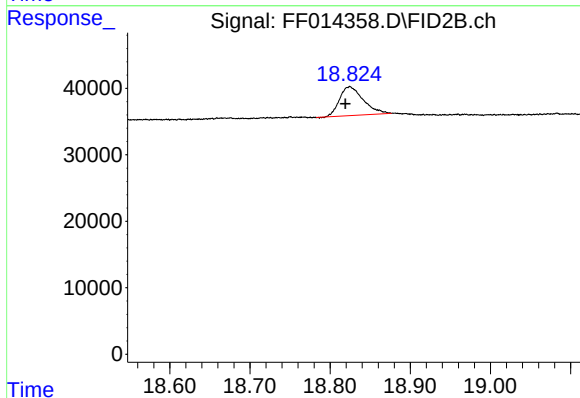
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





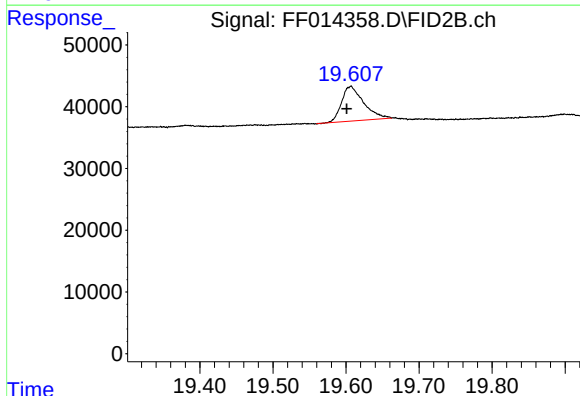
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.917 min
Delta R.T.: -0.004 min
Response: 1603418
Conc: 12.86 ug/ml



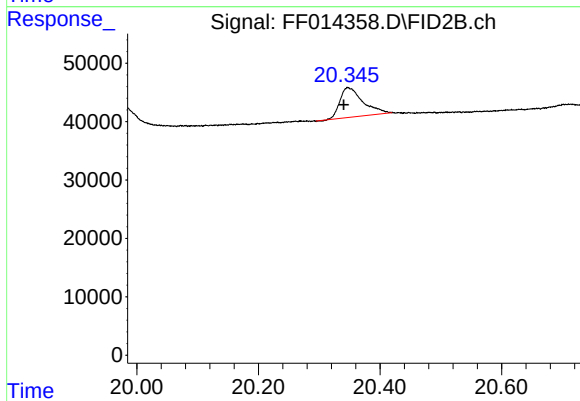
#14 N-DOTRIACONTANE

R.T.: 18.825 min
Delta R.T.: 0.006 min
Response: 89705
Conc: 0.76 ug/ml



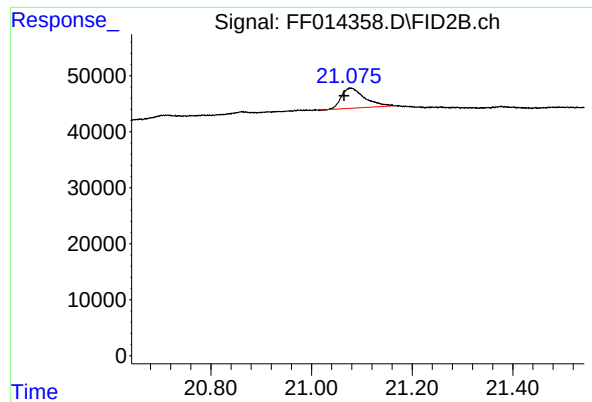
#15 N-TETRATRIACONTANE

R.T.: 19.607 min
Delta R.T.: 0.006 min
Response: 117899
Conc: 1.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.347 min
Delta R.T.: 0.007 min
Response: 132498
Conc: 1.78 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.076 min

Delta R.T.: 0.012 min

Response: 115749

Conc: 1.72 ug/ml