

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080124\
 Data File : FF014361.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2024 18:17
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 07:37:27 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...	14.915	1836755	14.726 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.991	68285	0.560 ug/ml
14) N-DOTRIACONTANE	18.822	110016	0.938 ug/ml
15) N-TETRATRIACONTANE	19.607	97963	1.029 ug/ml
16) N-HEXATRIACONTANE	20.354	79195	1.064 ug/ml

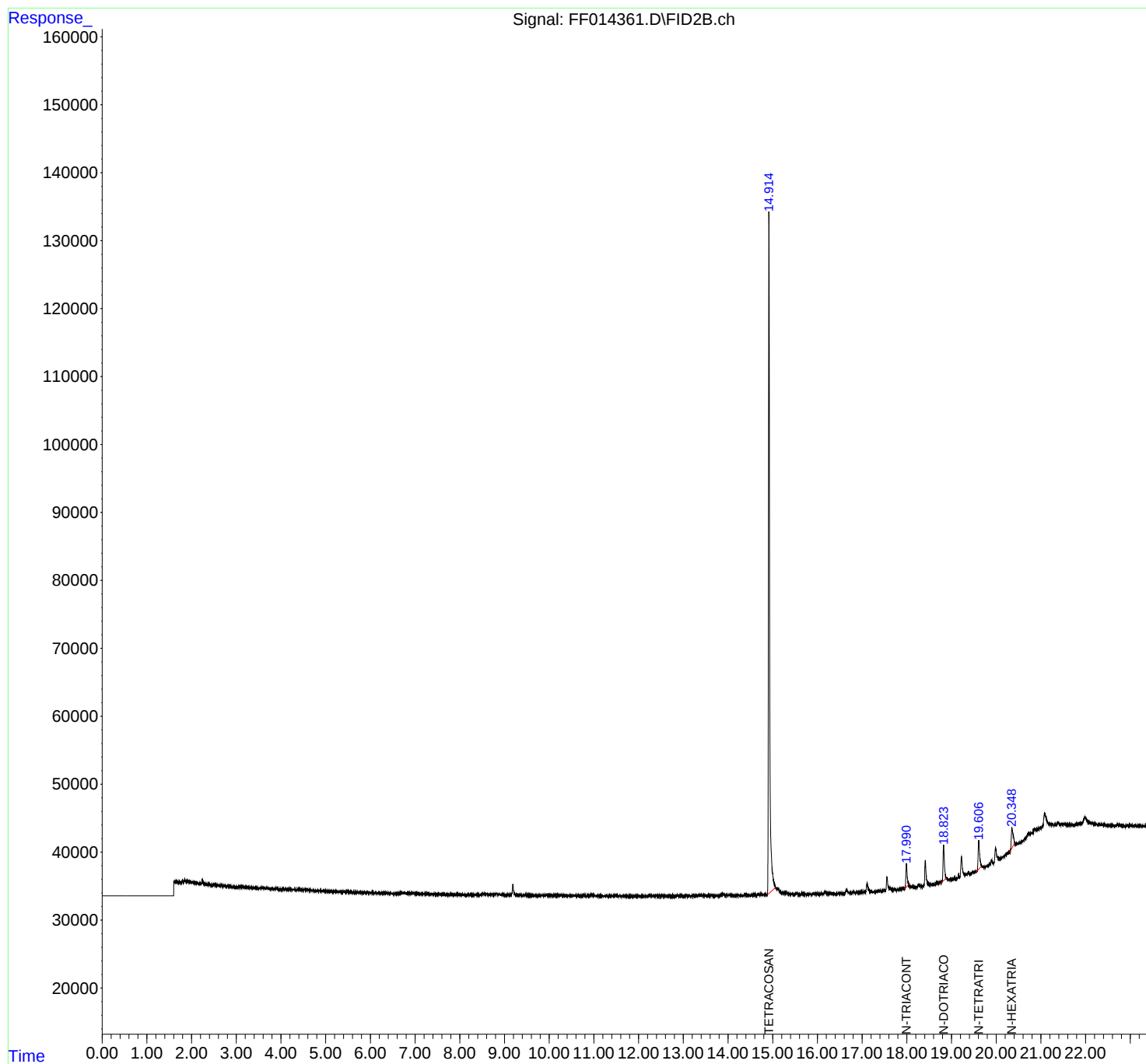
(f)=RT Delta > 1/2 Window

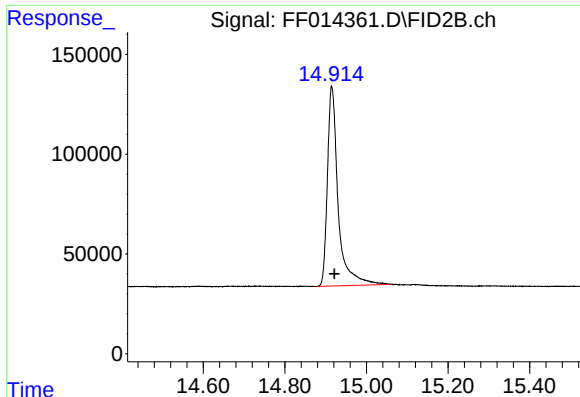
(m)=manual int.

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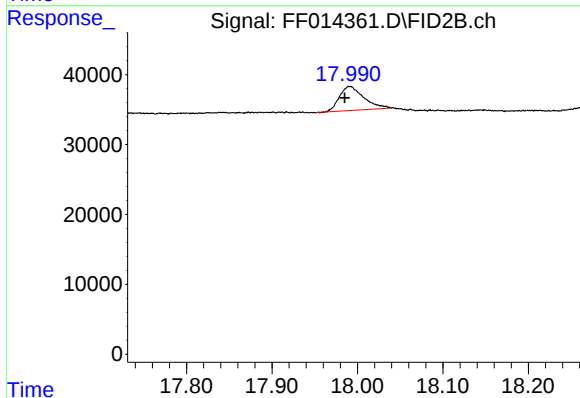
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





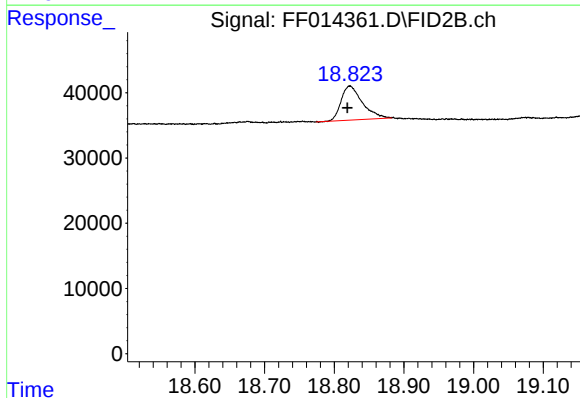
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.915 min
Delta R.T.: -0.006 min
Response: 1836755
Conc: 14.73 ug/ml



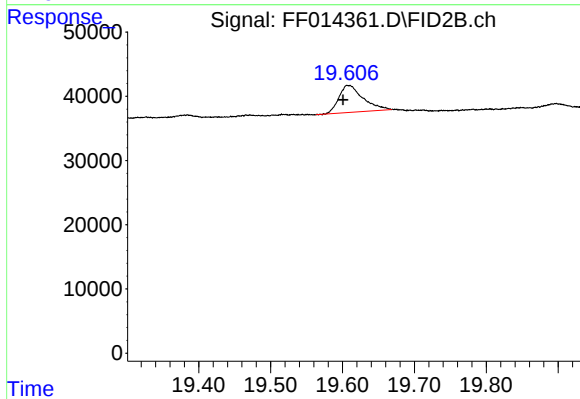
#13 N-TRIACONTANE

R.T.: 17.991 min
Delta R.T.: 0.006 min
Response: 68285
Conc: 0.56 ug/ml



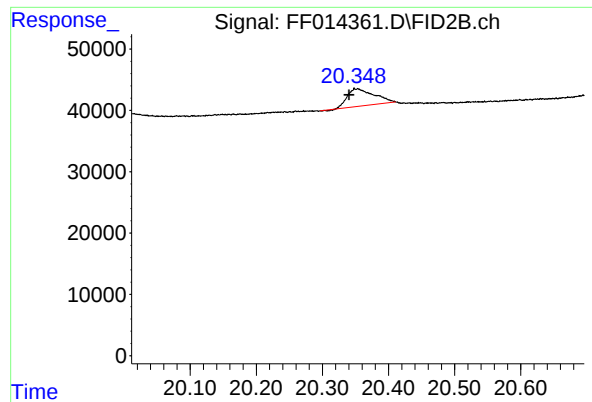
#14 N-DOTRIACONTANE

R.T.: 18.822 min
Delta R.T.: 0.003 min
Response: 110016
Conc: 0.94 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.607 min
Delta R.T.: 0.006 min
Response: 97963
Conc: 1.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.354 min
Delta R.T.: 0.013 min
Response: 79195
Conc: 1.06 ug/ml