

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080124\
Data File : FF014356.D
Signal(s) : FID2B.ch
Acq On : 01 Aug 2024 15:48
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 02 07:36:55 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
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.632	2241586	16.853 ug/ml
12) N-OCTACOSANE	17.090	2179829	17.358 ug/ml
13) N-TRIACONTANE	17.979	272930	2.237 ug/ml
14) N-DOTRIACONTANE	18.811	449974	3.836 ug/ml
15) N-TETRATRIACONTANE	19.594	515891	5.418 ug/ml
16) N-HEXATRIACONTANE	20.337	522666	7.023 ug/ml
17) N-OCTATRIACONTANE	21.060	504078	7.470 ug/ml
18) N-TETRACONTANE	21.942	440943	7.011 ug/ml

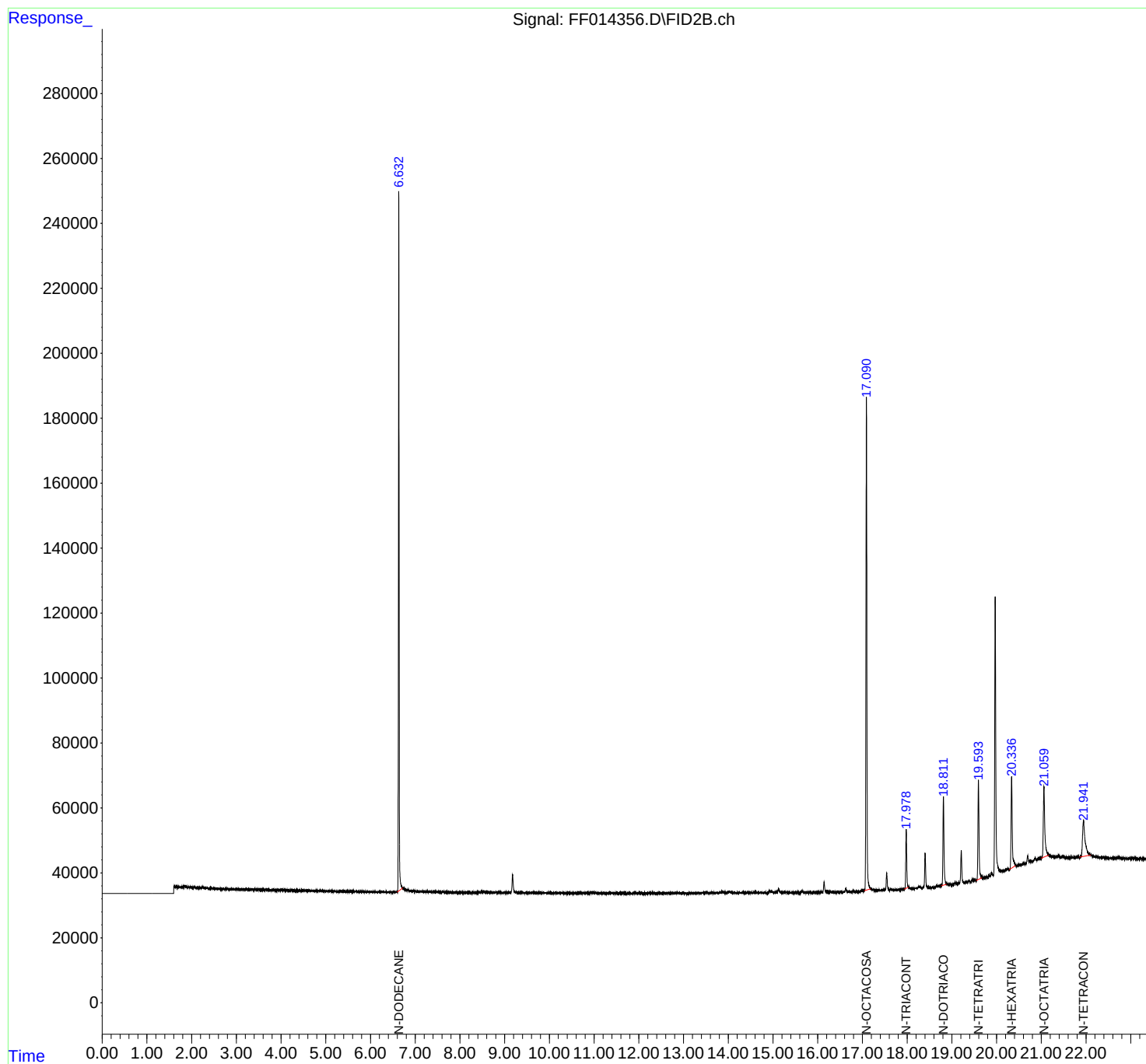
(f)=RT Delta > 1/2 Window

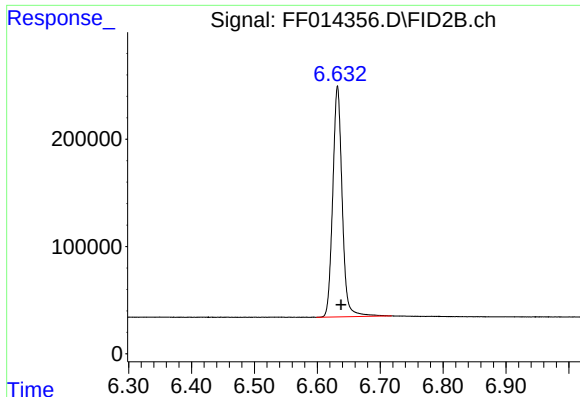
(m)=manual int.

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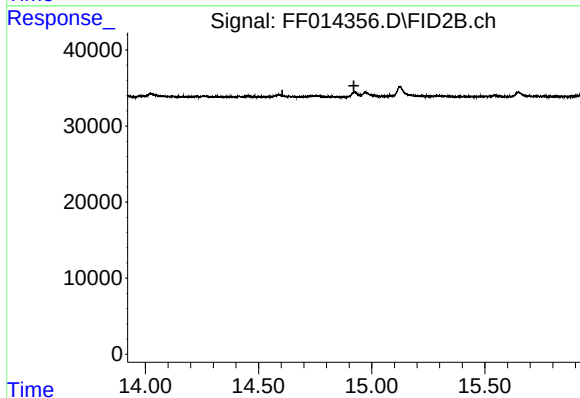
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





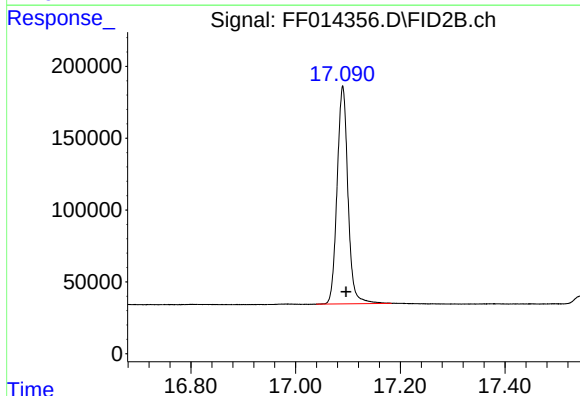
#3 N-DODECANE

R.T.: 6.632 min
Delta R.T.: -0.005 min
Response: 2241586
Conc: 16.85 ug/ml



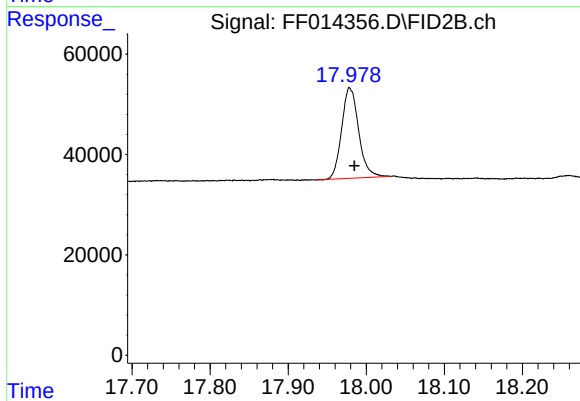
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.921 min
Response: 0
Conc: N.D.



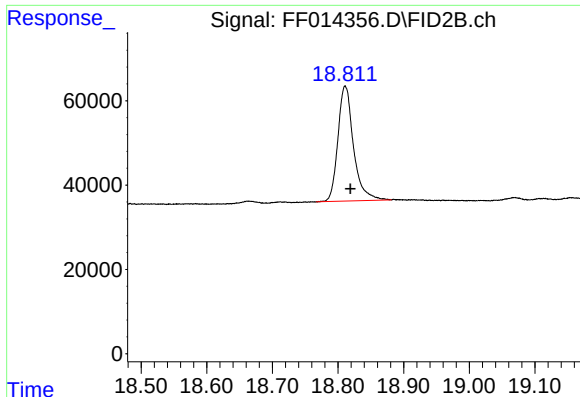
#12 N-OCTACOSANE

R.T.: 17.090 min
Delta R.T.: -0.006 min
Response: 2179829
Conc: 17.36 ug/ml



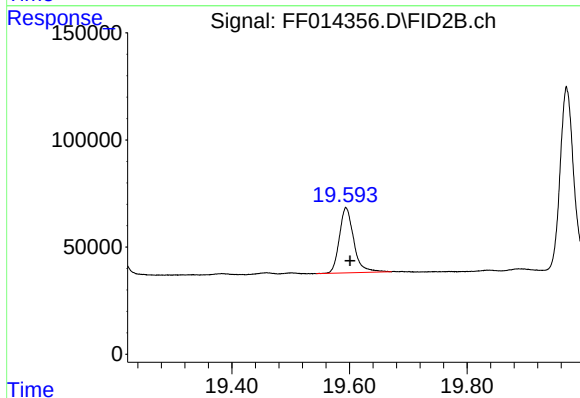
#13 N-TRIACONTANE

R.T.: 17.979 min
Delta R.T.: -0.006 min
Response: 272930
Conc: 2.24 ug/ml



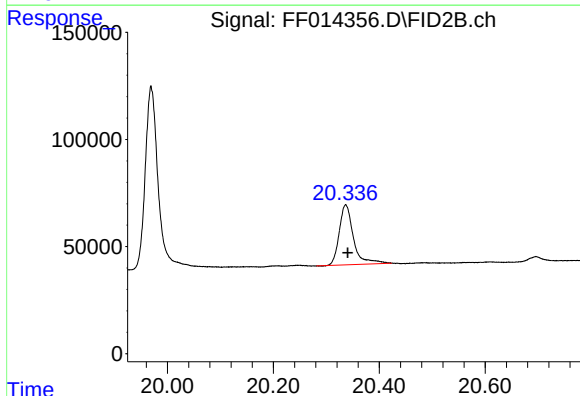
#14 N-DOTRIACONTANE

R.T.: 18.811 min
Delta R.T.: -0.008 min
Response: 449974
Conc: 3.84 ug/ml



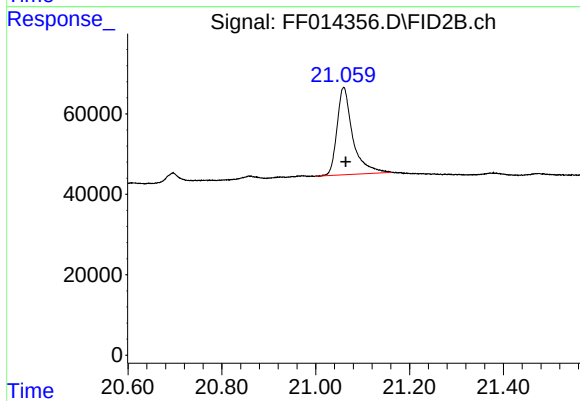
#15 N-TETRATRIACONTANE

R.T.: 19.594 min
Delta R.T.: -0.007 min
Response: 515891
Conc: 5.42 ug/ml



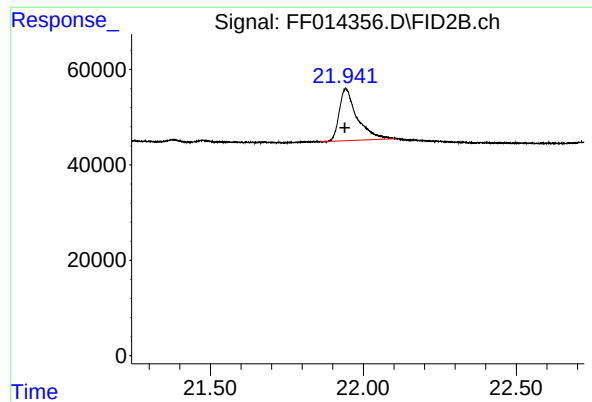
#16 N-HEXATRIACONTANE

R.T.: 20.337 min
Delta R.T.: -0.004 min
Response: 522666
Conc: 7.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.060 min
Delta R.T.: -0.005 min
Response: 504078
Conc: 7.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.942 min
Delta R.T.: 0.002 min
Response: 440943
Conc: 7.01 ug/ml