

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051121\
Data File : FF008393.D
Signal(s) : FID2B.ch
Acq On : 11 May 2021 10:32
Operator : DD\AJ
Sample : PB136187BL
Misc : LOD-WATER-BL
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 12 01:23:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
Quant Title :
QLast Update : Thu May 06 08:43:31 2021
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...	14.778	2961558	23.720 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.832	109366	0.789 ug/ml
14)	N-DOTRIACONTANE	18.669	292034	2.155 ug/ml
15)	N-TETRATRIACONTANE	19.439	92259	0.724 ug/ml
16)	N-HEXATRIACONTANE	20.215	799239	6.696 ug/ml
18)	N-TETRACONTANE	21.900	1887261	16.600 ug/ml

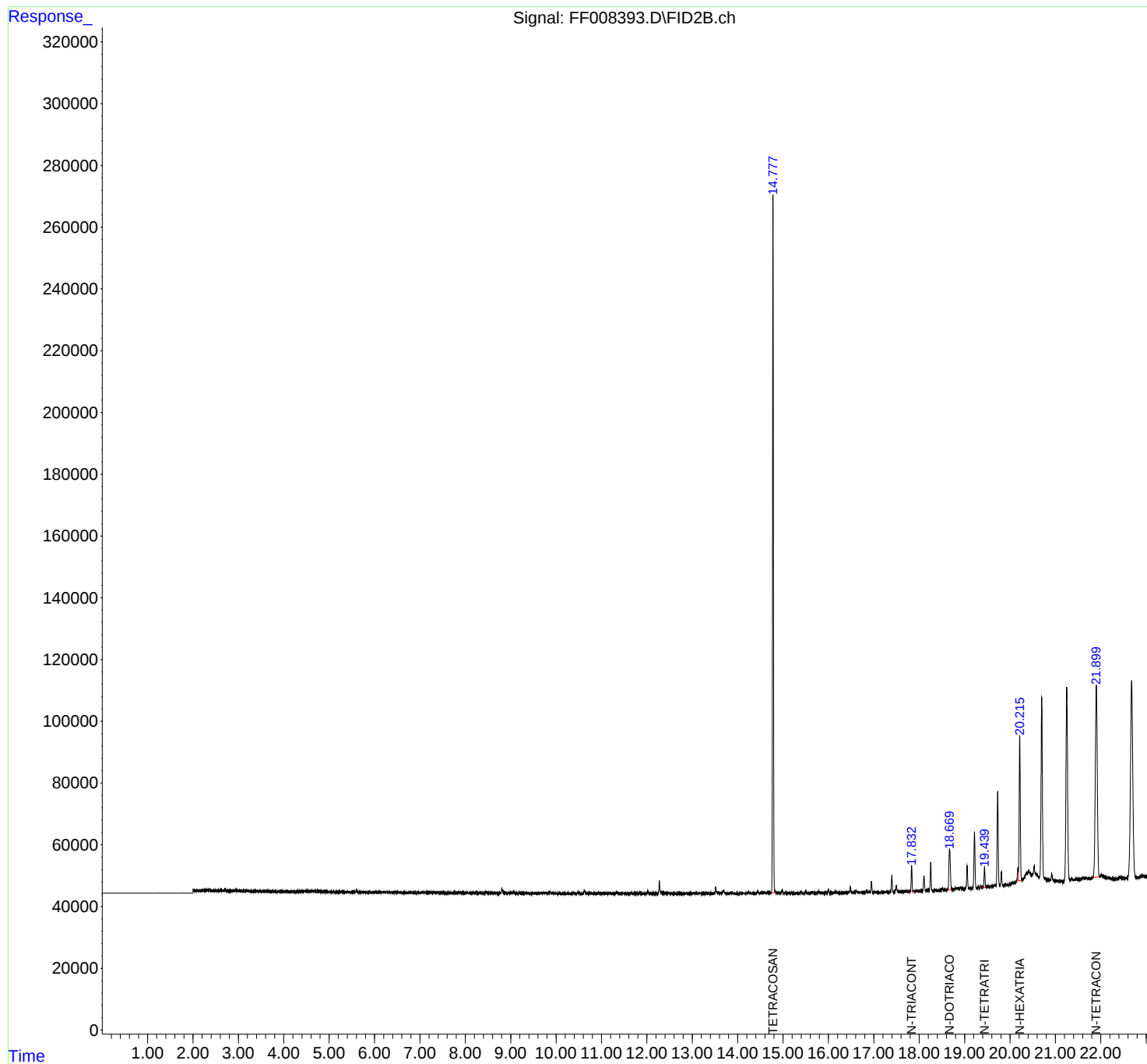
(f)=RT Delta > 1/2 Window

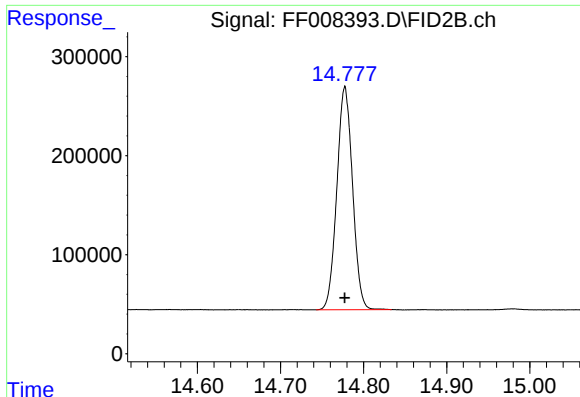
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

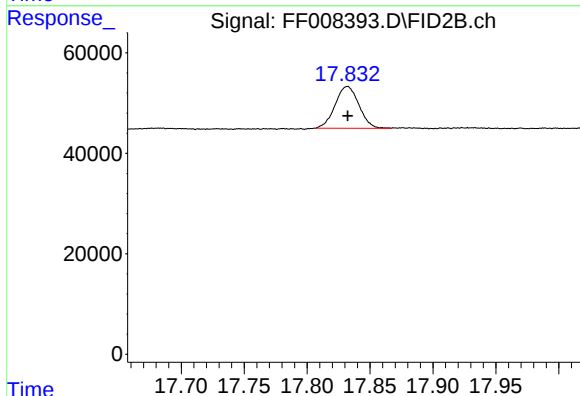
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





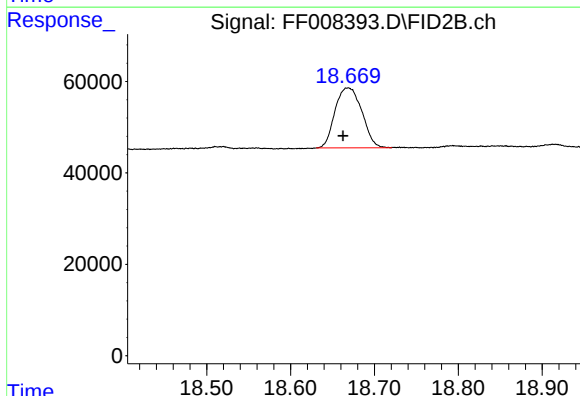
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: 0.000 min
Response: 2961558
Conc: 23.72 ug/ml



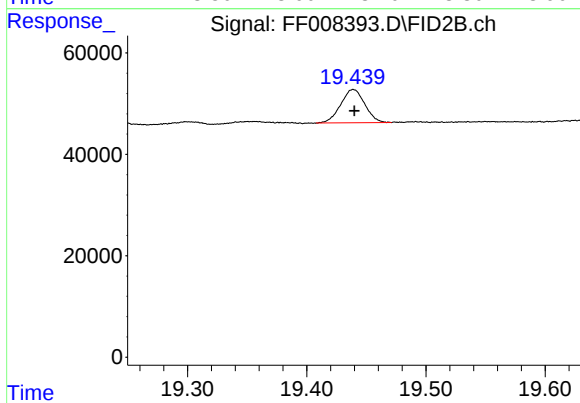
#13 N-TRIACONTANE

R.T.: 17.832 min
Delta R.T.: 0.000 min
Response: 109366
Conc: 0.79 ug/ml



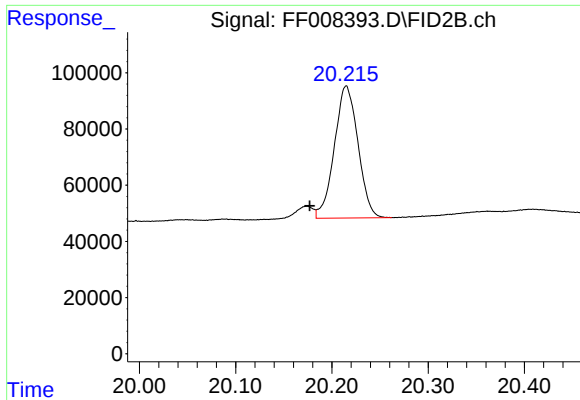
#14 N-DOTRIACONTANE

R.T.: 18.669 min
Delta R.T.: 0.007 min
Response: 292034
Conc: 2.16 ug/ml



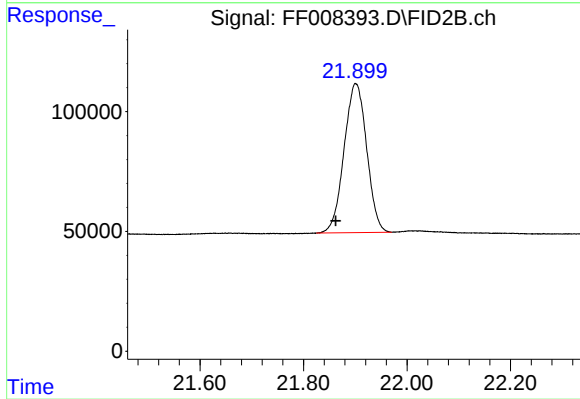
#15 N-TETRATRIACONTANE

R.T.: 19.439 min
Delta R.T.: -0.001 min
Response: 92259
Conc: 0.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.215 min
Delta R.T.: 0.038 min
Response: 799239
Conc: 6.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.900 min
Delta R.T.: 0.037 min
Response: 1887261
Conc: 16.60 ug/ml