

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092520\
Data File : FF007674.D
Signal(s) : FID2B.ch
Acq On : 25 Sep 2020 14:33
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 26 00:38:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
Quant Title :
QLast Update : Wed Sep 02 11:29:30 2020
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...	14.750	2019963	13.734 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.661	335429	2.417 ug/ml
15)	N-TETRATRIACONTANE	19.392	437685	3.468 ug/ml
17)	N-OCTATRIACONTANE	20.892	3041755	28.485 ug/ml
18)	N-TETRACONTANE	21.863	3902844	35.178 ug/ml

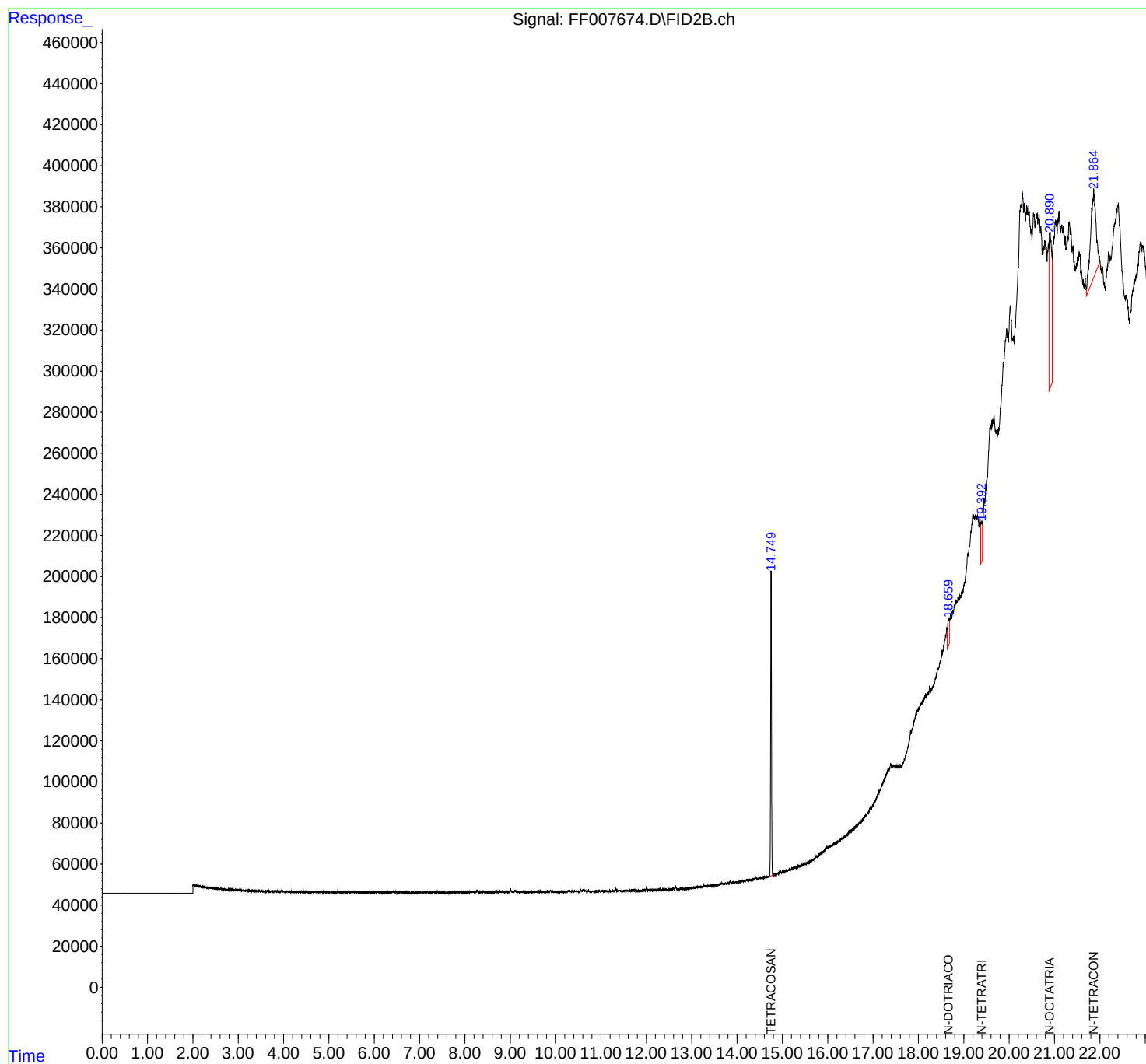
(f)=RT Delta > 1/2 Window

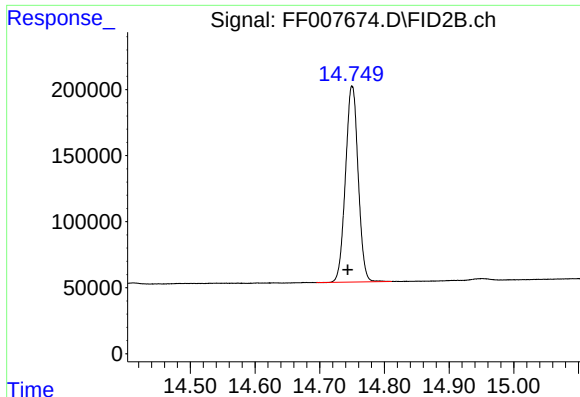
(m)=manual int.

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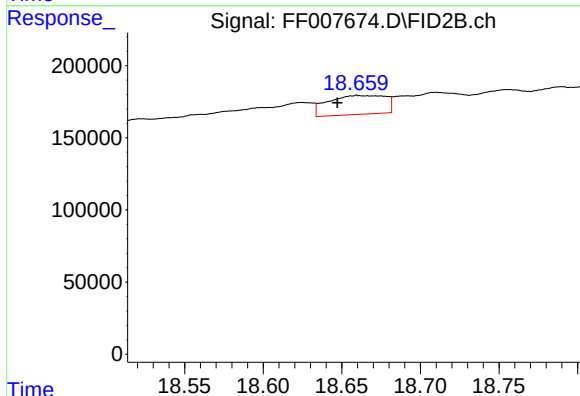
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





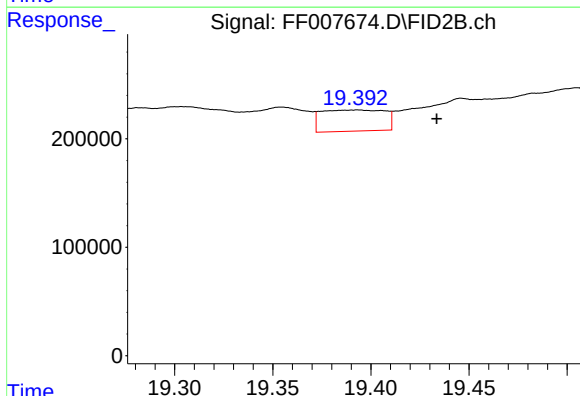
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.750 min
Delta R.T.: 0.007 min
Response: 2019963
Conc: 13.73 ug/ml



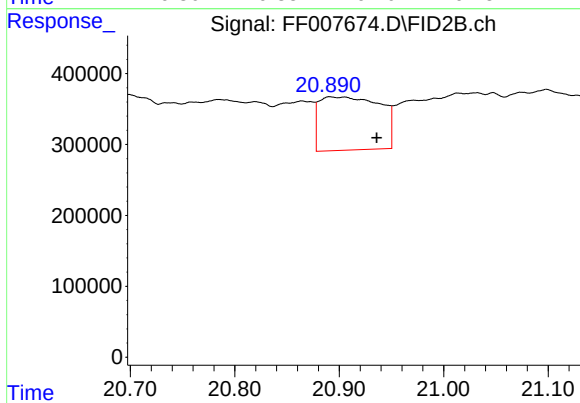
#14 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: 0.014 min
Response: 335429
Conc: 2.42 ug/ml



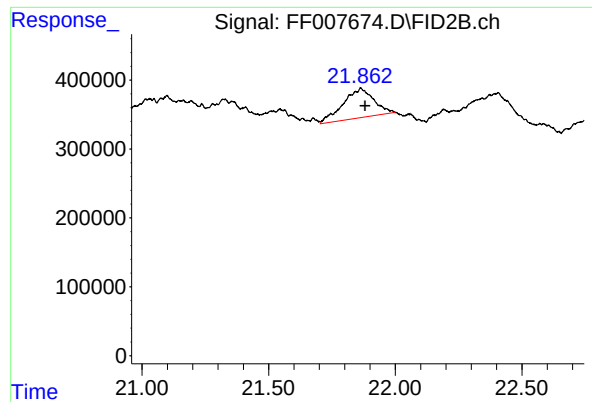
#15 N-TETRATRIACONTANE

R.T.: 19.392 min
Delta R.T.: -0.041 min
Response: 437685
Conc: 3.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.892 min
Delta R.T.: -0.044 min
Response: 3041755
Conc: 28.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.863 min
Delta R.T.: -0.017 min
Response: 3902844
Conc: 35.18 ug/ml