

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082420\
Data File : FF007430.D
Signal(s) : FID2B.ch
Acq On : 24 Aug 2020 21:10
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 25 01:35:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
Quant Title :
QLast Update : Wed Jul 29 09:33:32 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...	14.747	2118838	15.523 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.819	91763	0.585 ug/ml
14)	N-DOTRIACONTANE	18.655	450886	3.043 ug/ml
15)	N-TETRATRIACONTANE	19.437	567001	4.688 ug/ml
18)	N-TETRACONTANE	21.825f	223781	3.346 ug/ml

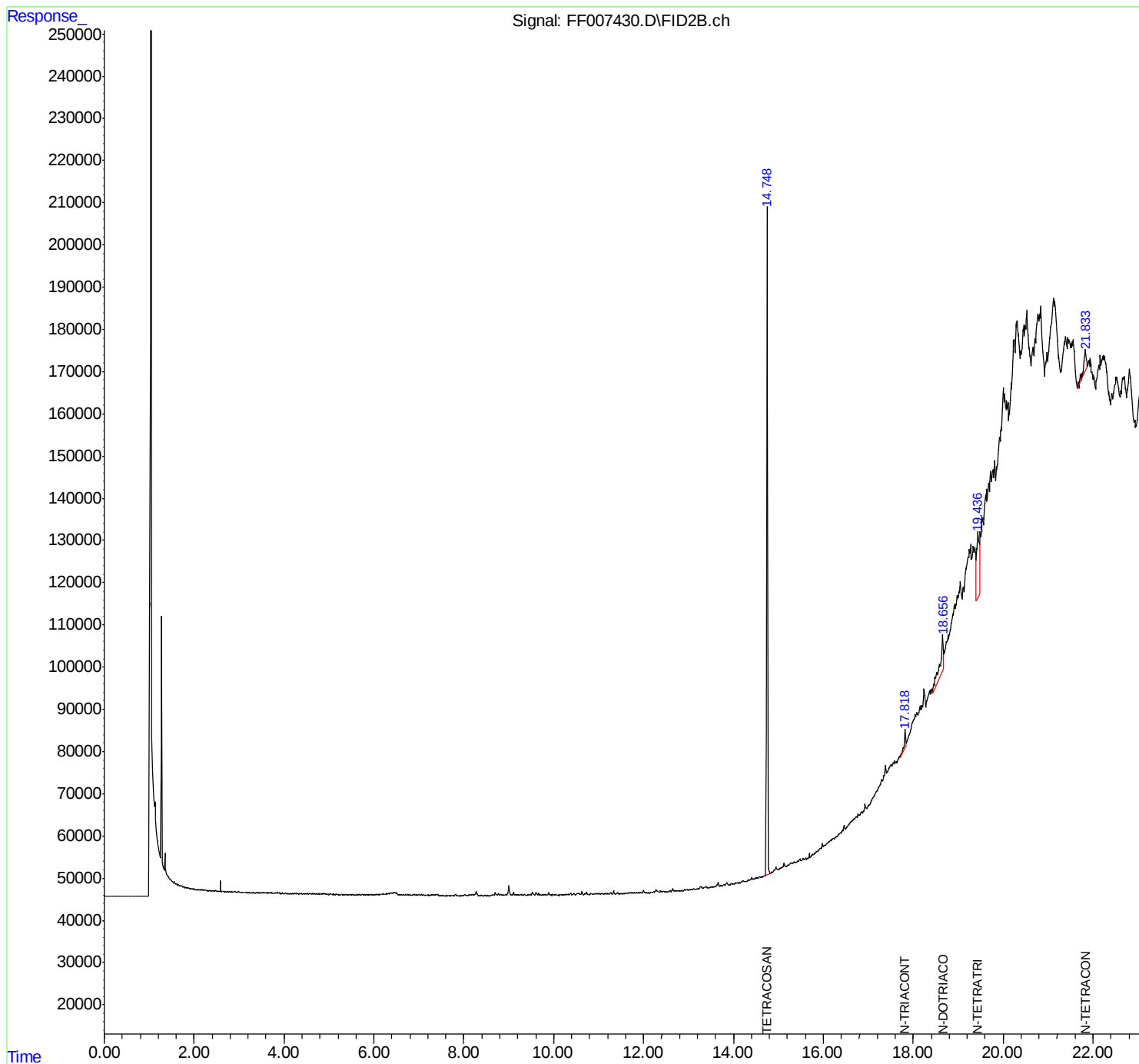
(f)=RT Delta > 1/2 Window

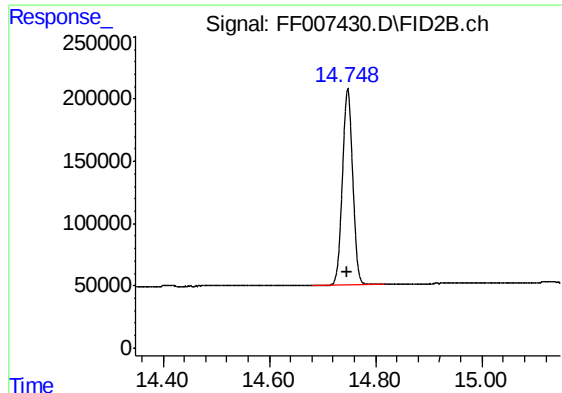
(m)=manual int.

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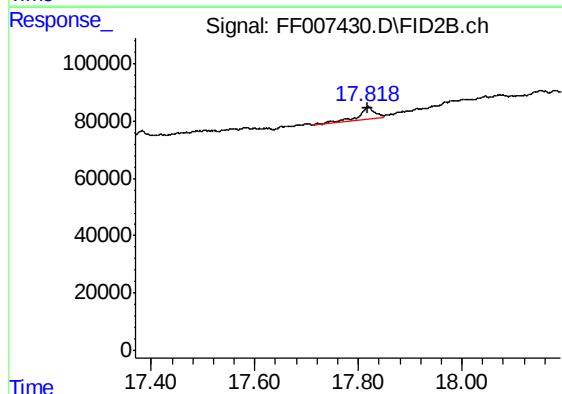
Volume Inj. : 1uL
Signal Phase : Rx1-1ms
Signal Info : 20mx0.18mmx0.18um





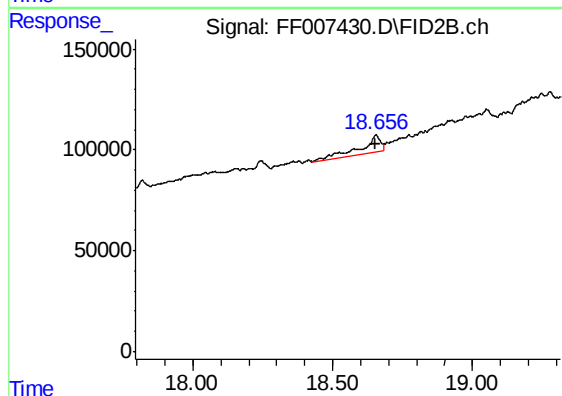
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: 0.000 min
Response: 2118838
Conc: 15.52 ug/ml



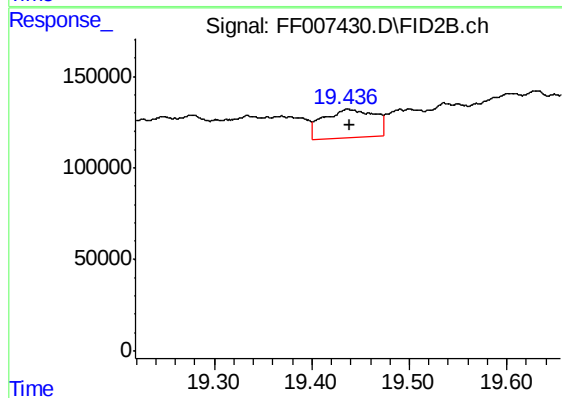
#13 N-TRIACONTANE

R.T.: 17.819 min
Delta R.T.: 0.000 min
Response: 91763
Conc: 0.59 ug/ml



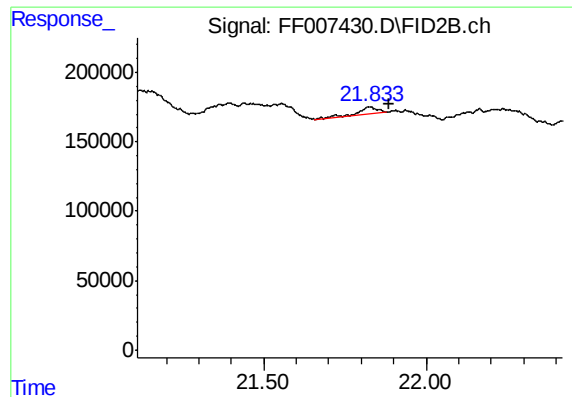
#14 N-DOTRIACONTANE

R.T.: 18.655 min
Delta R.T.: 0.002 min
Response: 450886
Conc: 3.04 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.437 min
Delta R.T.: -0.001 min
Response: 567001
Conc: 4.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.825 min
Delta R.T.: -0.062 min
Response: 223781
Conc: 3.35 ug/ml