

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081319\
Data File : FF005265.D
Signal(s) : FID2B.ch
Acq On : 13 Aug 2019 13:11
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 22:34:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
Quant Title :
QLast Update : Tue Jul 30 14:33:00 2019
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...	14.666	2084678	18.929 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.747	169072	1.326 ug/ml
14) N-DOTRIACONTANE	18.590	73189	0.588 ug/ml
15) N-TETRATRIACONTANE	19.377	227172	1.931 ug/ml
16) N-HEXATRIACONTANE	20.132	75926	0.678 ug/ml
18) N-TETRACONTANE	21.822	477868	3.604 ug/ml

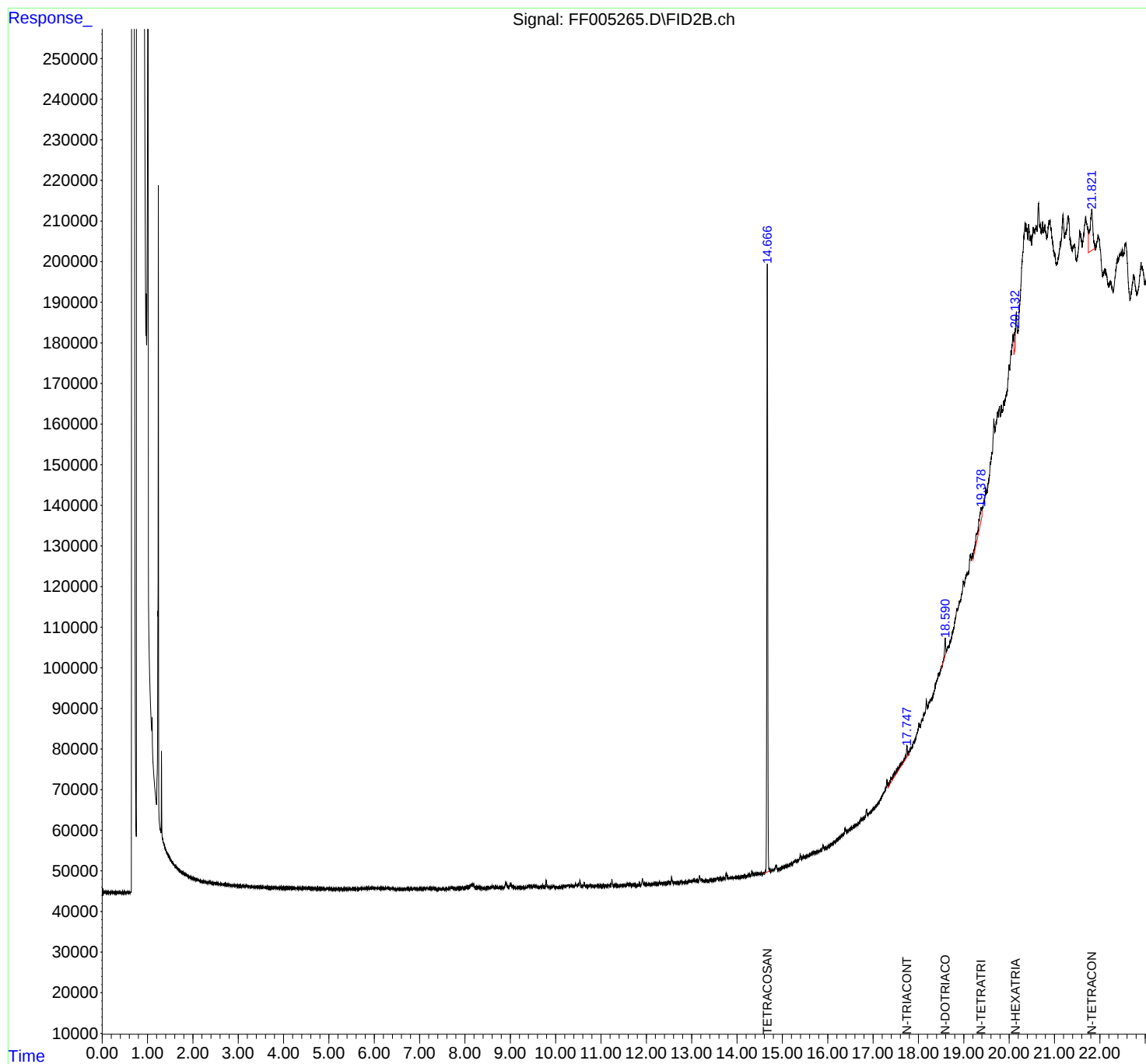
(f)=RT Delta > 1/2 Window

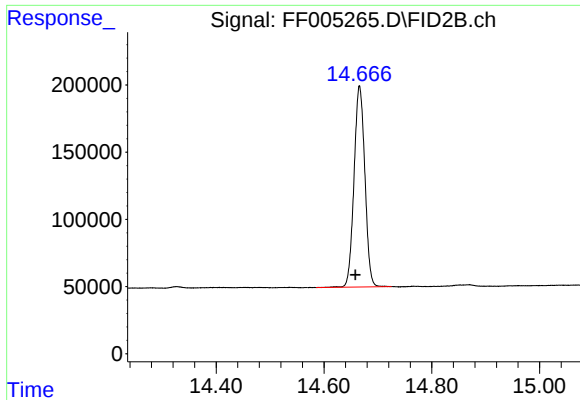
(m)=manual int.

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Integrator: ChemStation

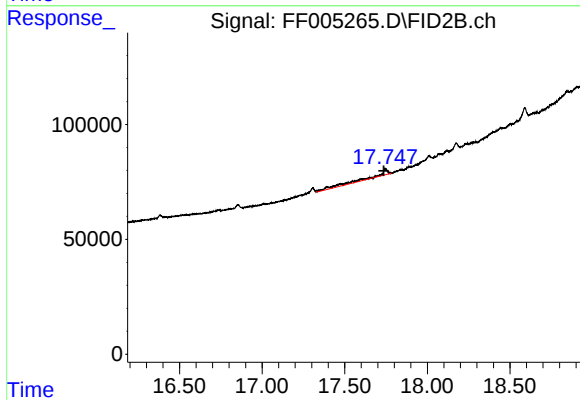
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





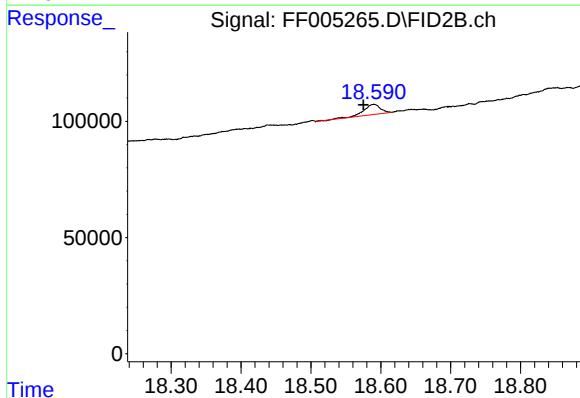
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.666 min
Delta R.T.: 0.008 min
Response: 2084678
Conc: 18.93 ug/ml



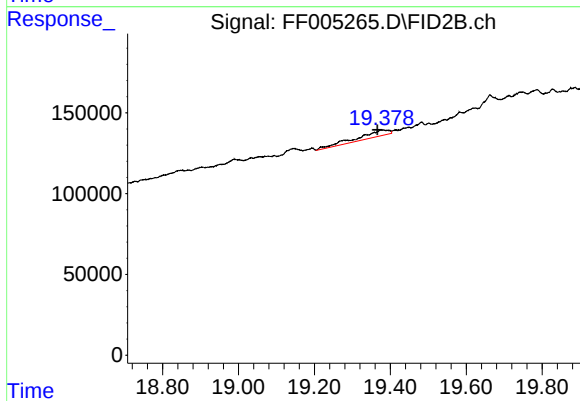
#13 N-TRIACONTANE

R.T.: 17.747 min
Delta R.T.: 0.010 min
Response: 169072
Conc: 1.33 ug/ml



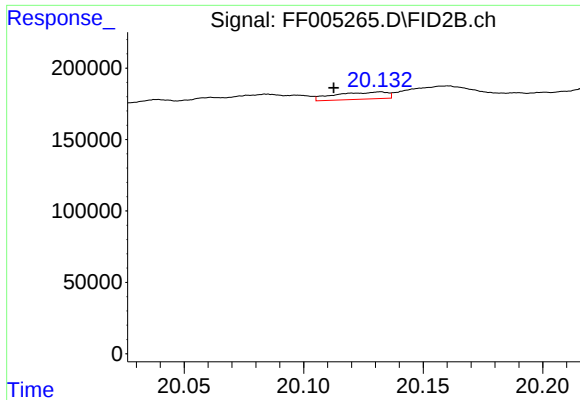
#14 N-DOTRIACONTANE

R.T.: 18.590 min
Delta R.T.: 0.015 min
Response: 73189
Conc: 0.59 ug/ml



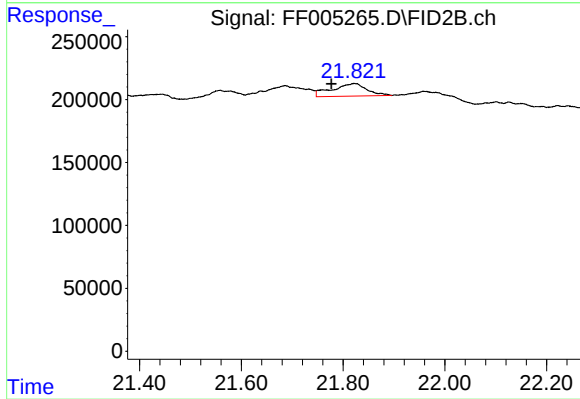
#15 N-TETRATRIACONTANE

R.T.: 19.377 min
Delta R.T.: 0.012 min
Response: 227172
Conc: 1.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.132 min
Delta R.T.: 0.019 min
Response: 75926
Conc: 0.68 ug/ml



#18 N-TETRACONTANE

R.T.: 21.822 min
Delta R.T.: 0.045 min
Response: 477868
Conc: 3.60 ug/ml