

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081419\
Data File : FF005278.D
Signal(s) : FID2B.ch
Acq On : 14 Aug 2019 17:30
Operator : DD\AJ
Sample : K4096-01 5X
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 15 07:40:40 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...	14.654	541272	4.915 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.850	159597	1.267 ug/ml
13)	N-TRIACONTANE	17.735	192218	1.507 ug/ml
14)	N-DOTRIACONTANE	18.572	272467	2.189 ug/ml
15)	N-TETRATRIACONTANE	19.363	206020	1.751 ug/ml
16)	N-HEXATRIACONTANE	20.107	451913	4.034 ug/ml
17)	N-OCTATRIACONTANE	20.854	288212	2.826 ug/ml
18)	N-TETRACONTANE	21.715f	184365	1.391 ug/ml

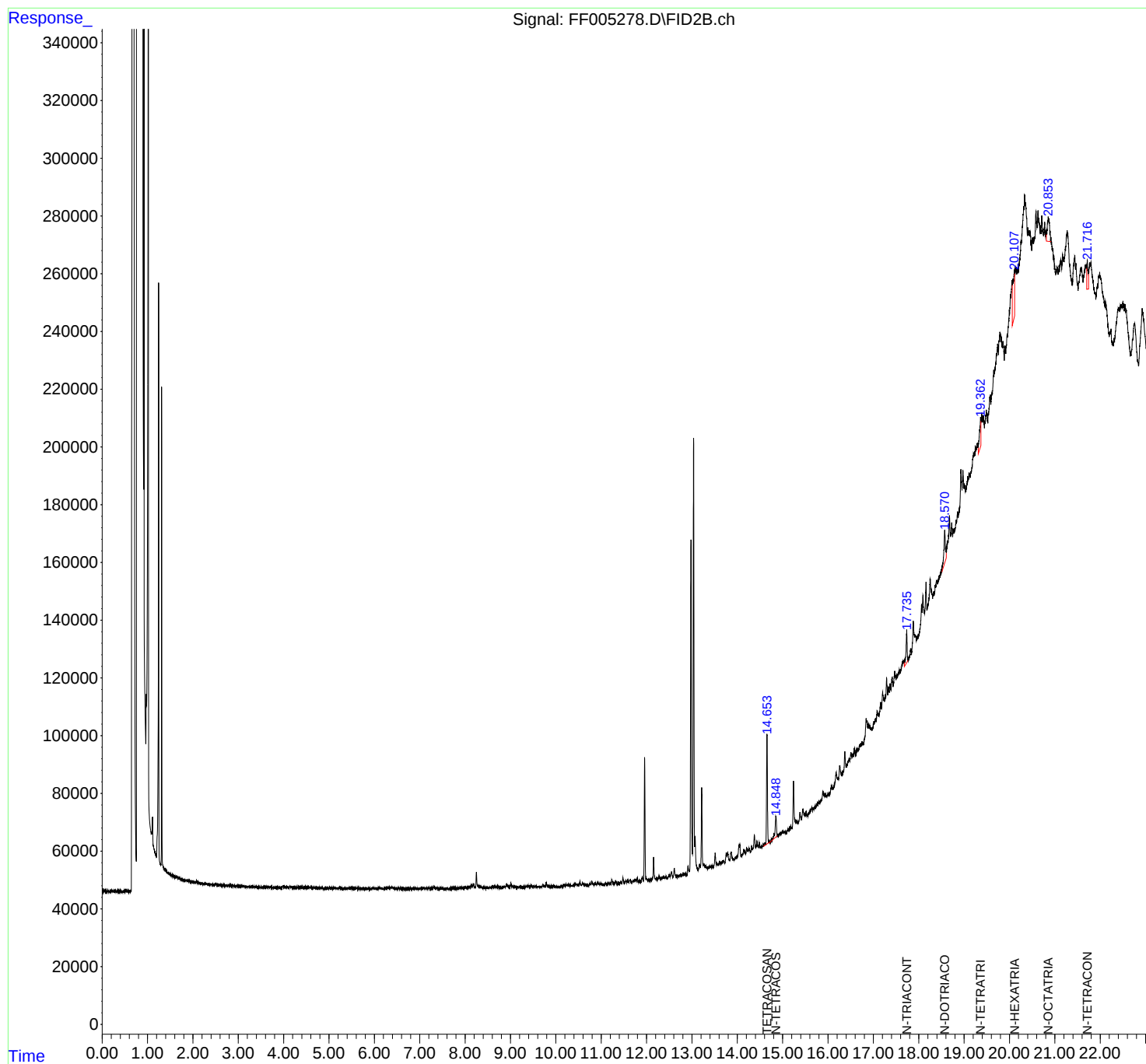
(f)=RT Delta > 1/2 Window

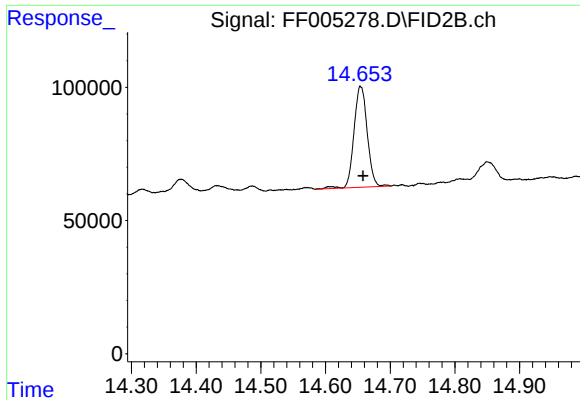
(m)=manual int.

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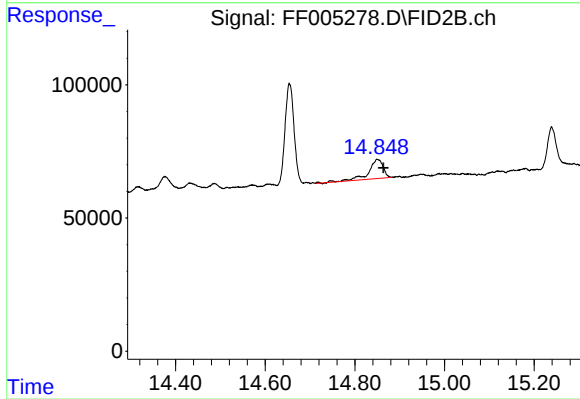
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





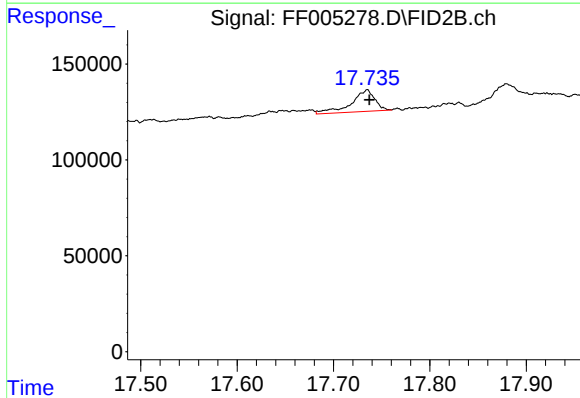
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.654 min
Delta R.T.: -0.004 min
Response: 541272
Conc: 4.91 ug/ml



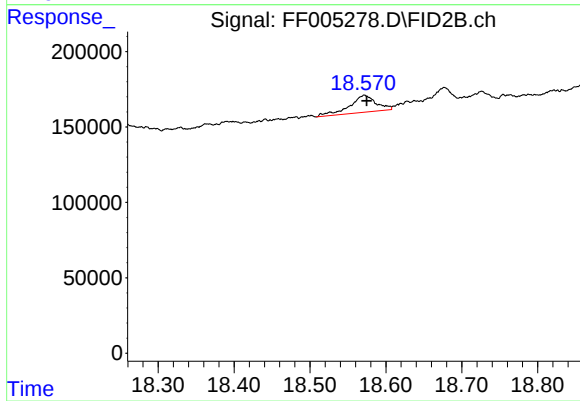
#10 N-TETRACOSANE

R.T.: 14.850 min
Delta R.T.: -0.014 min
Response: 159597
Conc: 1.27 ug/ml



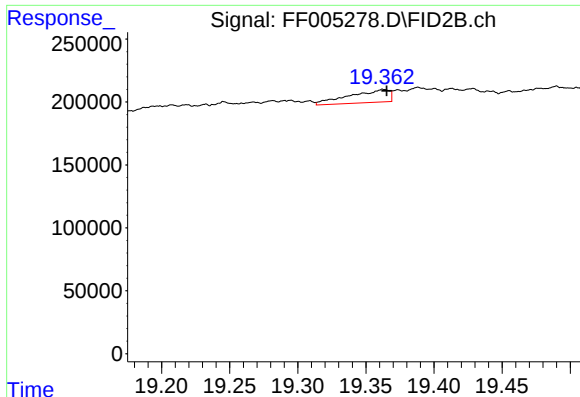
#13 N-TRIACONTANE

R.T.: 17.735 min
Delta R.T.: -0.002 min
Response: 192218
Conc: 1.51 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.572 min
Delta R.T.: -0.003 min
Response: 272467
Conc: 2.19 ug/ml



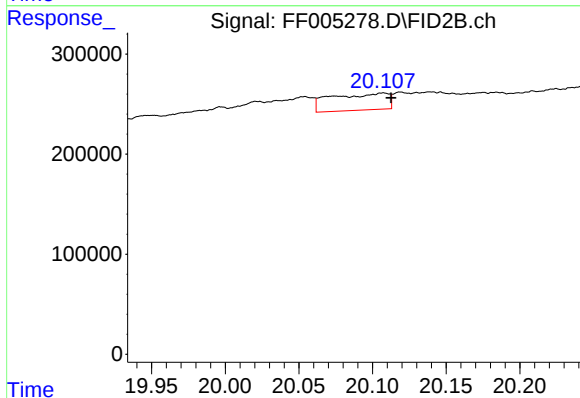
#15 N-TETRATRIACONTANE

R.T.: 19.363 min

Delta R.T.: -0.003 min

Response: 206020

Conc: 1.75 ug/ml



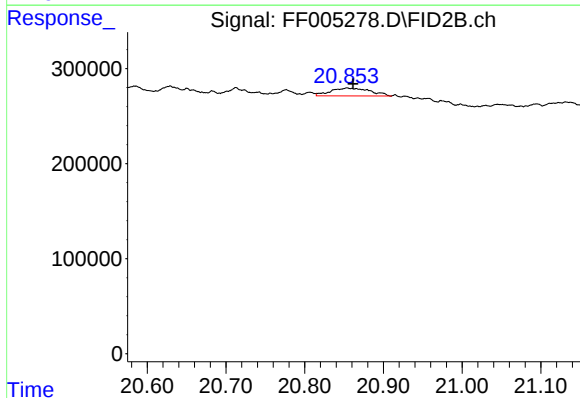
#16 N-HEXATRIACONTANE

R.T.: 20.107 min

Delta R.T.: -0.005 min

Response: 451913

Conc: 4.03 ug/ml



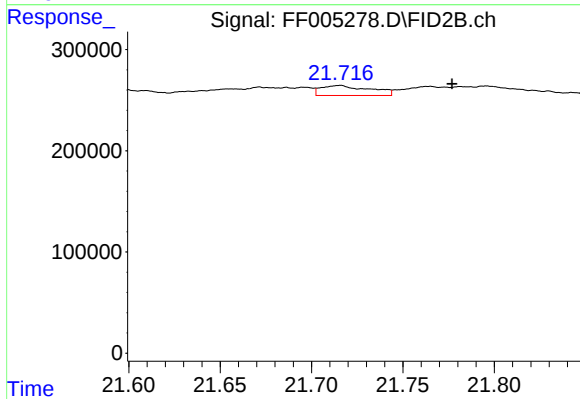
#17 N-OCTATRIACONTANE

R.T.: 20.854 min

Delta R.T.: -0.008 min

Response: 288212

Conc: 2.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.715 min

Delta R.T.: -0.061 min

Response: 184365

Conc: 1.39 ug/ml