

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092420\
 Data File : FF007663.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2020 16:22
 Operator : DD\AJ
 Sample : L3863-05 5X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 02:12:45 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...	14.733	306857	2.086 ug/ml
Target Compounds			
4) N-TETRADECANE	8.270	107412	0.653 ug/ml
5) N-HEXADECANE	9.873	117165	0.694 ug/ml
6) N-OCTADECANE	11.317	99244	0.582 ug/ml
10) N-TETRACOSANE	14.927	168617	1.034 ug/ml
12) N-OCTACOSANE	16.913	80531	0.525 ug/ml
13) N-TRIACONTANE	17.807	219082	1.482 ug/ml
14) N-DOTRIACONTANE	18.640	623593	4.494 ug/ml
15) N-TETRATRIACONTANE	19.430	902778	7.154 ug/ml
16) N-HEXATRIACONTANE	20.191	1405668	11.763 ug/ml

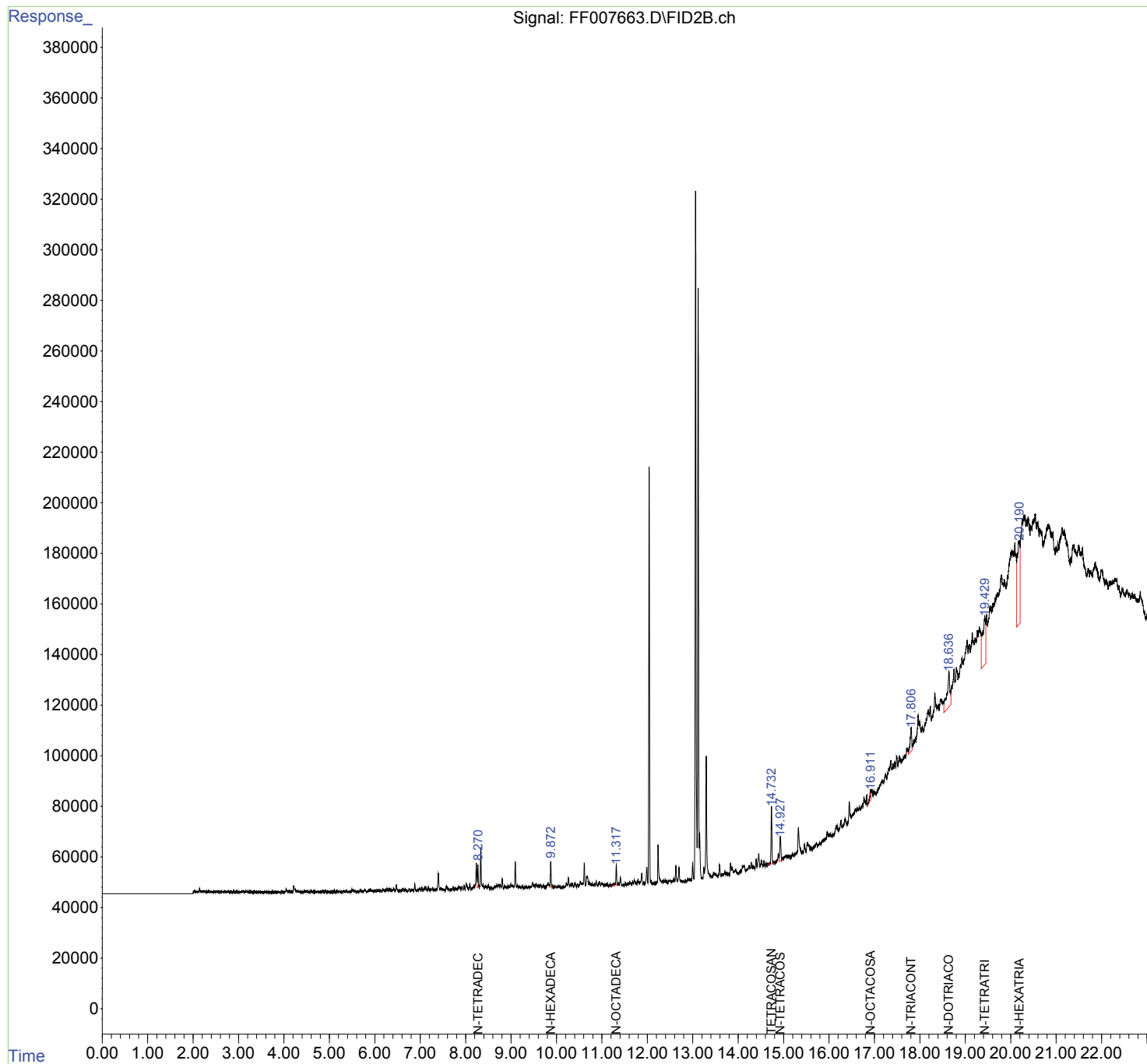
(f)=RT Delta > 1/2 Window

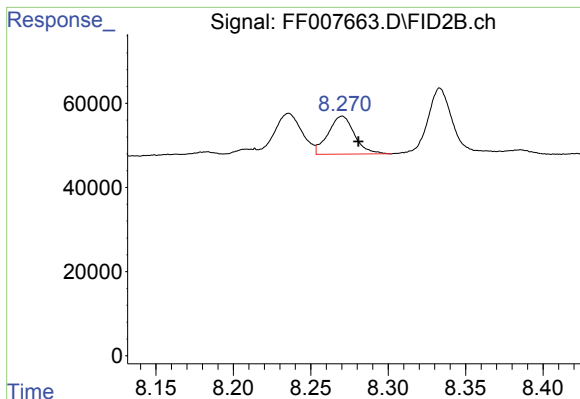
(m)=manual int.

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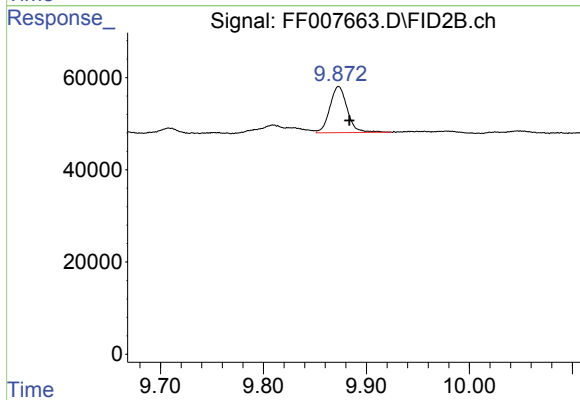
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





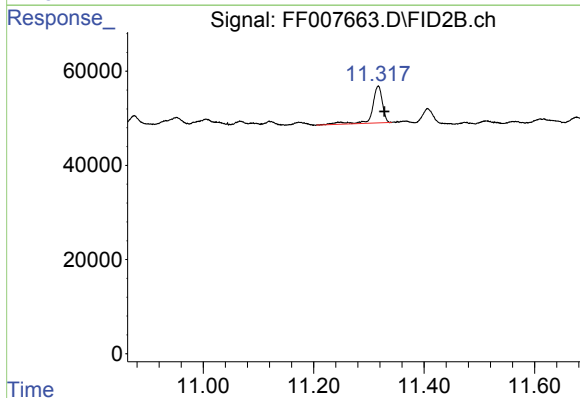
#4 N-TETRADECANE

R.T.: 8.270 min
Delta R.T.: -0.011 min
Response: 107412
Conc: 0.65 ug/ml



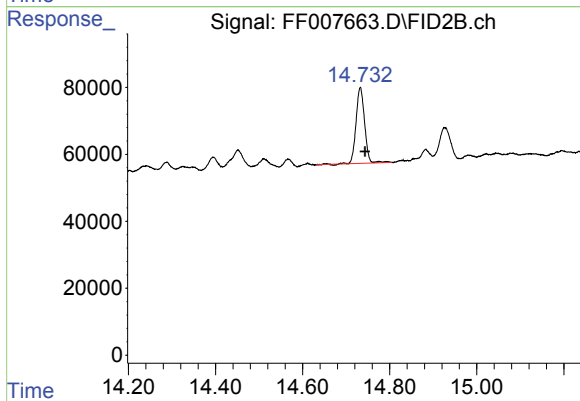
#5 N-HEXADECANE

R.T.: 9.873 min
Delta R.T.: -0.011 min
Response: 117165
Conc: 0.69 ug/ml



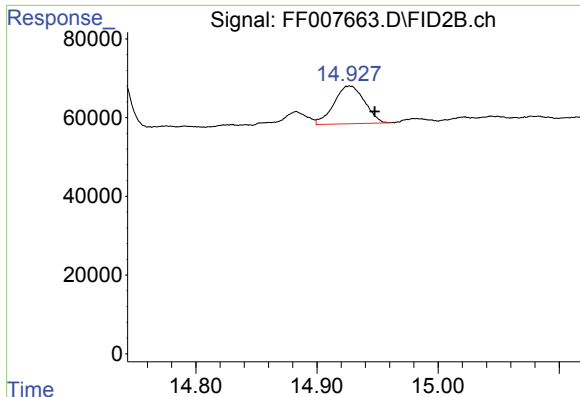
#6 N-OCTADECANE

R.T.: 11.317 min
Delta R.T.: -0.011 min
Response: 99244
Conc: 0.58 ug/ml



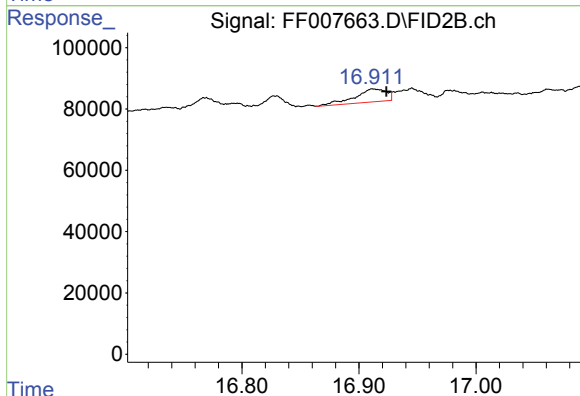
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.733 min
Delta R.T.: -0.011 min
Response: 306857
Conc: 2.09 ug/ml



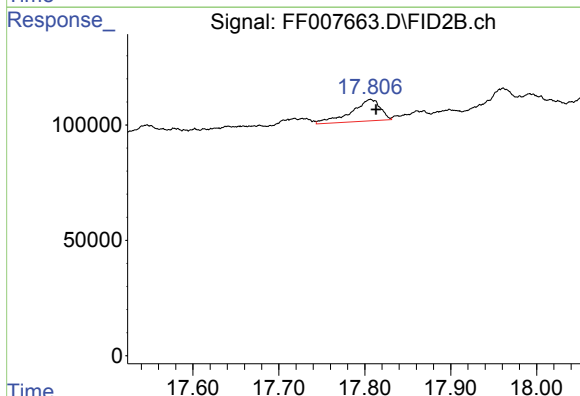
#10 N-TETRACOSANE

R.T.: 14.927 min
Delta R.T.: -0.021 min
Response: 168617
Conc: 1.03 ug/ml



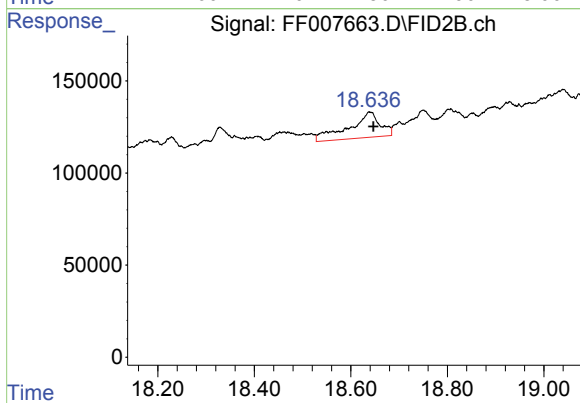
#12 N-OCTACOSANE

R.T.: 16.913 min
Delta R.T.: -0.010 min
Response: 80531
Conc: 0.52 ug/ml



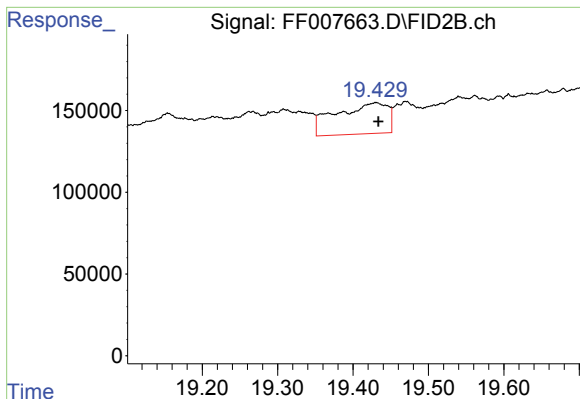
#13 N-TRIACONTANE

R.T.: 17.807 min
Delta R.T.: -0.007 min
Response: 219082
Conc: 1.48 ug/ml



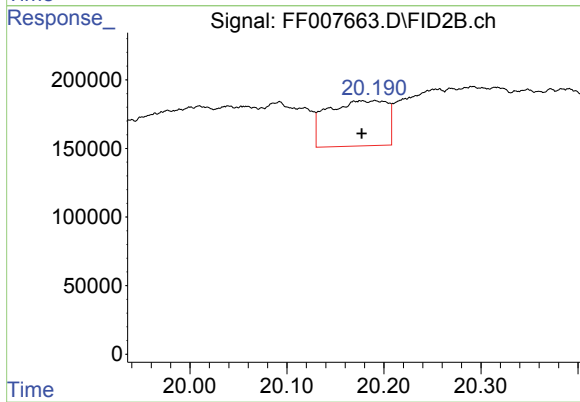
#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: -0.008 min
Response: 623593
Conc: 4.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: -0.003 min
Response: 902778
Conc: 7.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.191 min
Delta R.T.: 0.014 min
Response: 1405668
Conc: 11.76 ug/ml