

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100918\
 Data File : FF002380.D
 Signal(s) : FID2B.ch
 Acq On : 09 Oct 2018 13:56
 Operator : AJ\SJ
 Sample : J5201-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 16:27:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 2018
 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...	14.656	1803558	12.646 ug/ml
Target Compounds			
3) N-DODECANE	6.408	253708	1.542 ug/ml
4) N-TETRADECANE	8.201	694640	4.170 ug/ml
5) N-HEXADECANE	9.802	846387	5.054 ug/ml
6) N-OCTADECANE	11.244	723117	4.307 ug/ml
7) N-EICOSANE	12.555	613016	3.701 ug/ml
8) N-DOCOSANE	13.757	444038	2.721 ug/ml
10) N-TETRACOSANE	14.853	307981	1.926 ug/ml
11) N-HEXACOSANE	15.884	235108	1.501 ug/ml
12) N-OCTACOSANE	16.832	309447	2.023 ug/ml
13) N-TRIACONTANE	17.724	513242	3.431 ug/ml
14) N-DOTRIACONTANE	18.557	387039	2.685 ug/ml
15) N-TETRATRIACONTANE	19.352	195445	1.407 ug/ml
16) N-HEXATRIACONTANE	20.036	106402	0.826 ug/ml
17) N-OCTATRIACONTANE	20.833	130415	1.142 ug/ml
18) N-TETRACONTANE	21.644	38543	0.341 ug/ml

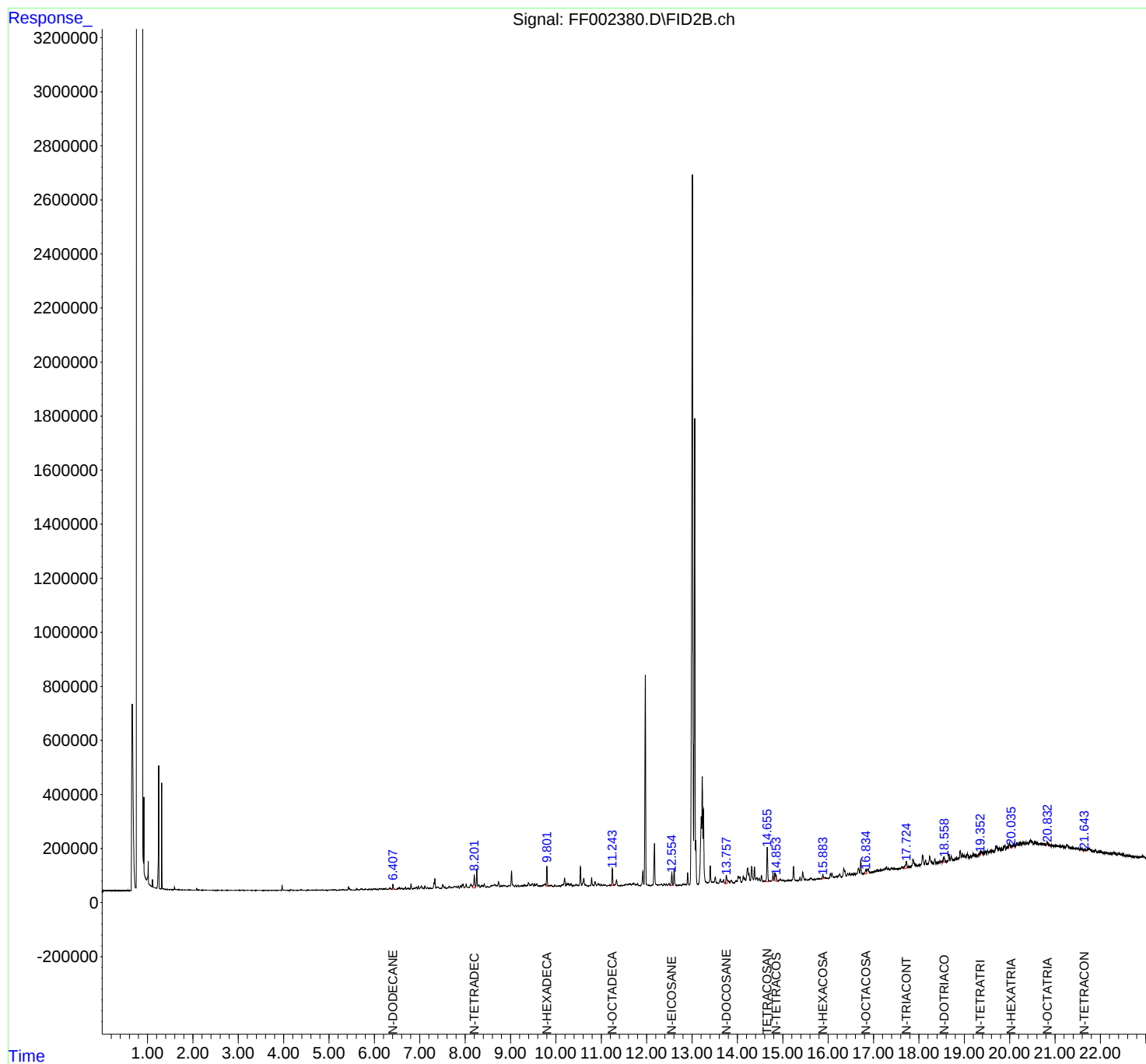
(f)=RT Delta > 1/2 Window

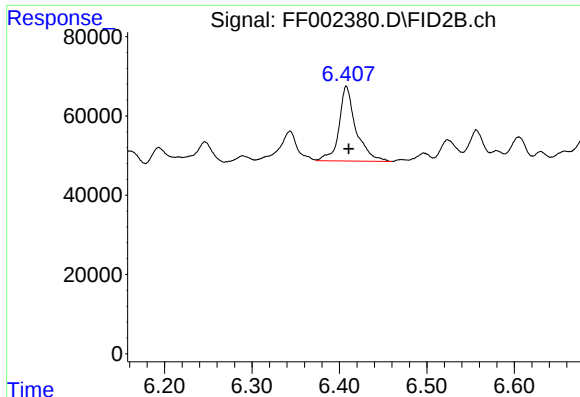
(m)=manual int.

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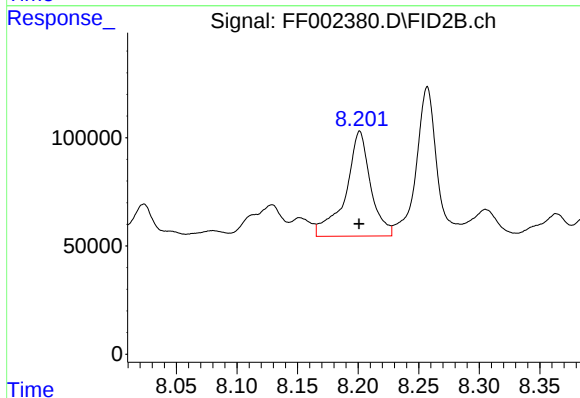
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





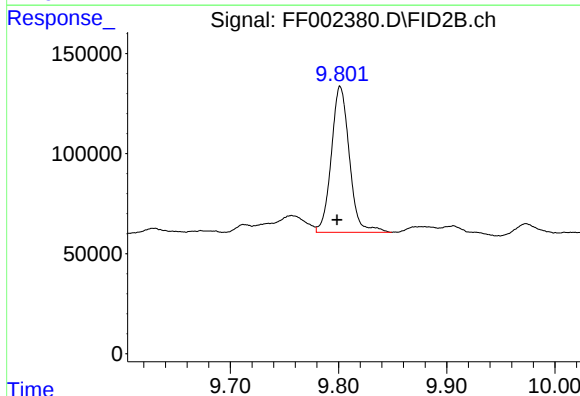
#3 N-DODECANE

R.T.: 6.408 min
Delta R.T.: -0.003 min
Response: 253708
Conc: 1.54 ug/ml



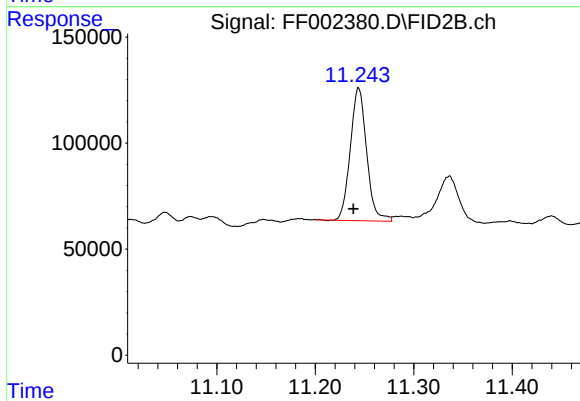
#4 N-TETRADECANE

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 694640
Conc: 4.17 ug/ml



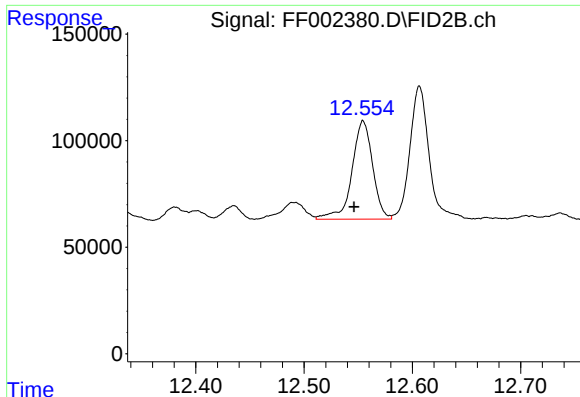
#5 N-HEXADECANE

R.T.: 9.802 min
Delta R.T.: 0.003 min
Response: 846387
Conc: 5.05 ug/ml



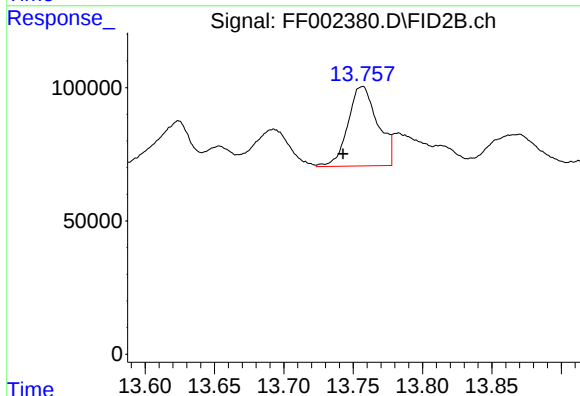
#6 N-OCTADECANE

R.T.: 11.244 min
Delta R.T.: 0.006 min
Response: 723117
Conc: 4.31 ug/ml



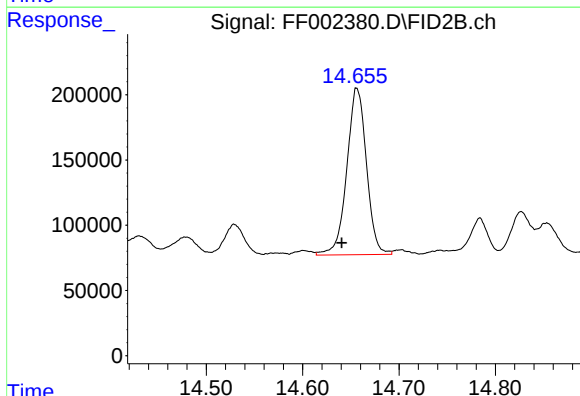
#7 N-EICOSANE

R.T.: 12.555 min
Delta R.T.: 0.008 min
Response: 613016
Conc: 3.70 ug/ml



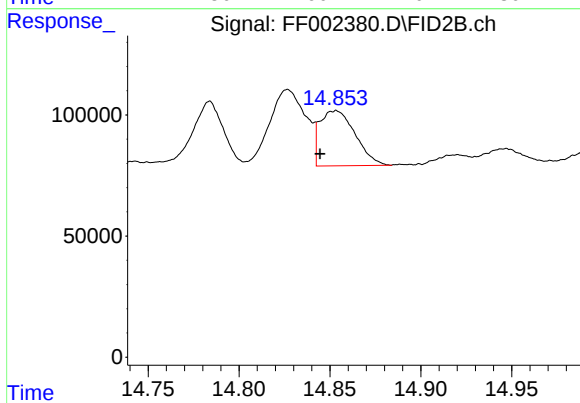
#8 N-DOCOSANE

R.T.: 13.757 min
Delta R.T.: 0.014 min
Response: 444038
Conc: 2.72 ug/ml



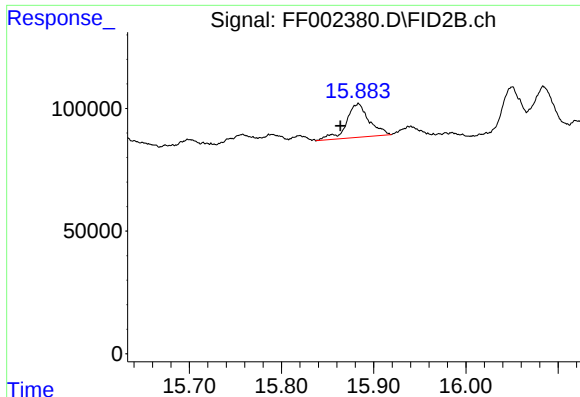
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.656 min
Delta R.T.: 0.016 min
Response: 1803558
Conc: 12.65 ug/ml



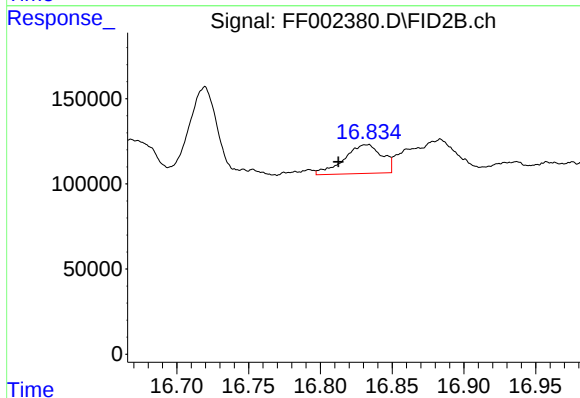
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: 0.009 min
Response: 307981
Conc: 1.93 ug/ml



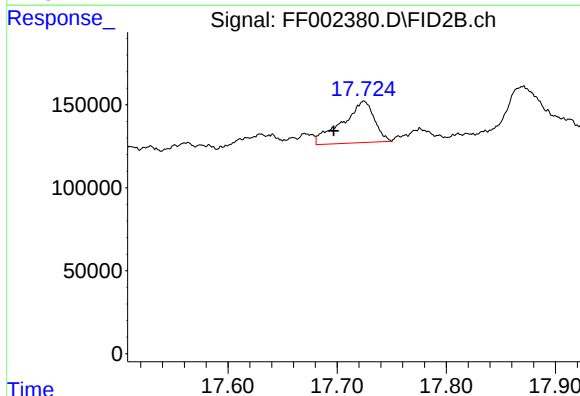
#11 N-HEXACOSANE

R.T.: 15.884 min
Delta R.T.: 0.020 min
Response: 235108
Conc: 1.50 ug/ml



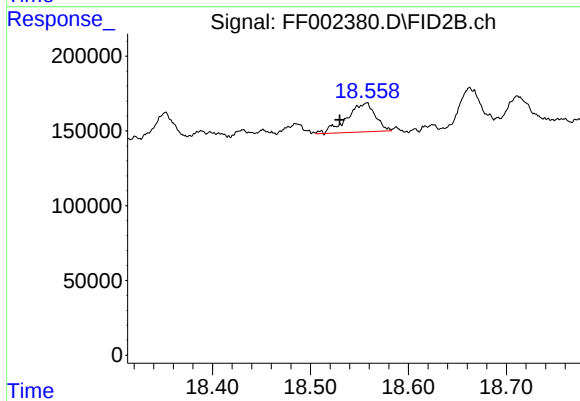
#12 N-OCTACOSANE

R.T.: 16.832 min
Delta R.T.: 0.020 min
Response: 309447
Conc: 2.02 ug/ml



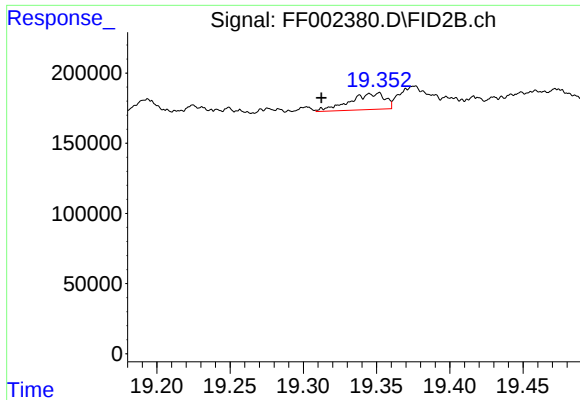
#13 N-TRIACONTANE

R.T.: 17.724 min
Delta R.T.: 0.028 min
Response: 513242
Conc: 3.43 ug/ml



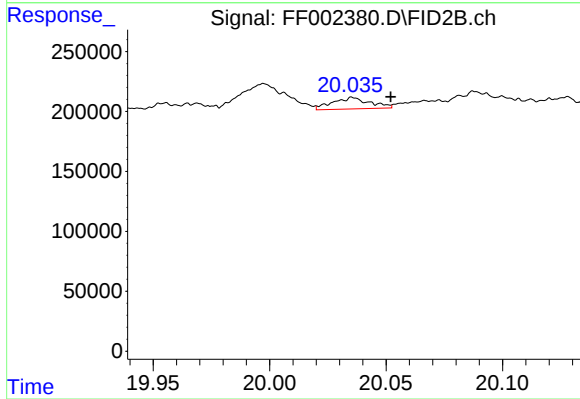
#14 N-DOTRIACONTANE

R.T.: 18.557 min
Delta R.T.: 0.027 min
Response: 387039
Conc: 2.69 ug/ml



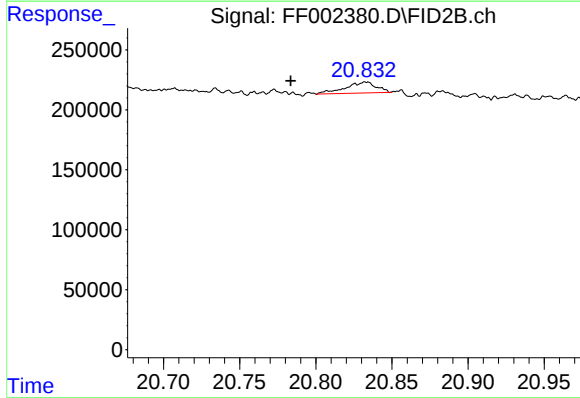
#15 N-TETRATRIACONTANE

R.T.: 19.352 min
Delta R.T.: 0.039 min
Response: 195445
Conc: 1.41 ug/ml



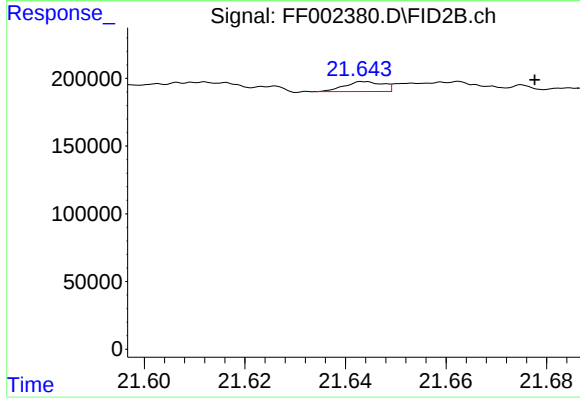
#16 N-HEXATRIACONTANE

R.T.: 20.036 min
Delta R.T.: -0.016 min
Response: 106402
Conc: 0.83 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.833 min
Delta R.T.: 0.050 min
Response: 130415
Conc: 1.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.644 min
Delta R.T.: -0.033 min
Response: 38543
Conc: 0.34 ug/ml