

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101420\
 Data File : FF007708.D
 Signal(s) : FID2B.ch
 Acq On : 14 Oct 2020 17:26
 Operator : DD\AJ
 Sample : L4226-07
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 01:10:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 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...	14.728	1971030	15.662 ug/ml
Target Compounds			
3) N-DODECANE	6.468	55260	0.382 ug/ml
4) N-TETRADECANE	8.265	159382	1.093 ug/ml
5) N-HEXADECANE	9.868	170676	1.142 ug/ml
6) N-OCTADECANE	11.312	184242	1.223 ug/ml
7) N-EICOSANE	12.620	320423	2.155 ug/ml
8) N-DOCOSANE	13.826	115904	0.795 ug/ml
10) N-TETRACOSANE	14.918	855887	5.933 ug/ml
11) N-HEXACOSANE	15.956	48507	0.349 ug/ml
12) N-OCTACOSANE	16.928	359565	2.685 ug/ml
13) N-TRIACONTANE	17.799	559299	4.325 ug/ml
14) N-DOTRIACONTANE	18.631	296990	2.468 ug/ml
15) N-TETRATRIACONTANE	19.421	113203	1.077 ug/ml
16) N-HEXATRIACONTANE	20.168	106217	1.113 ug/ml

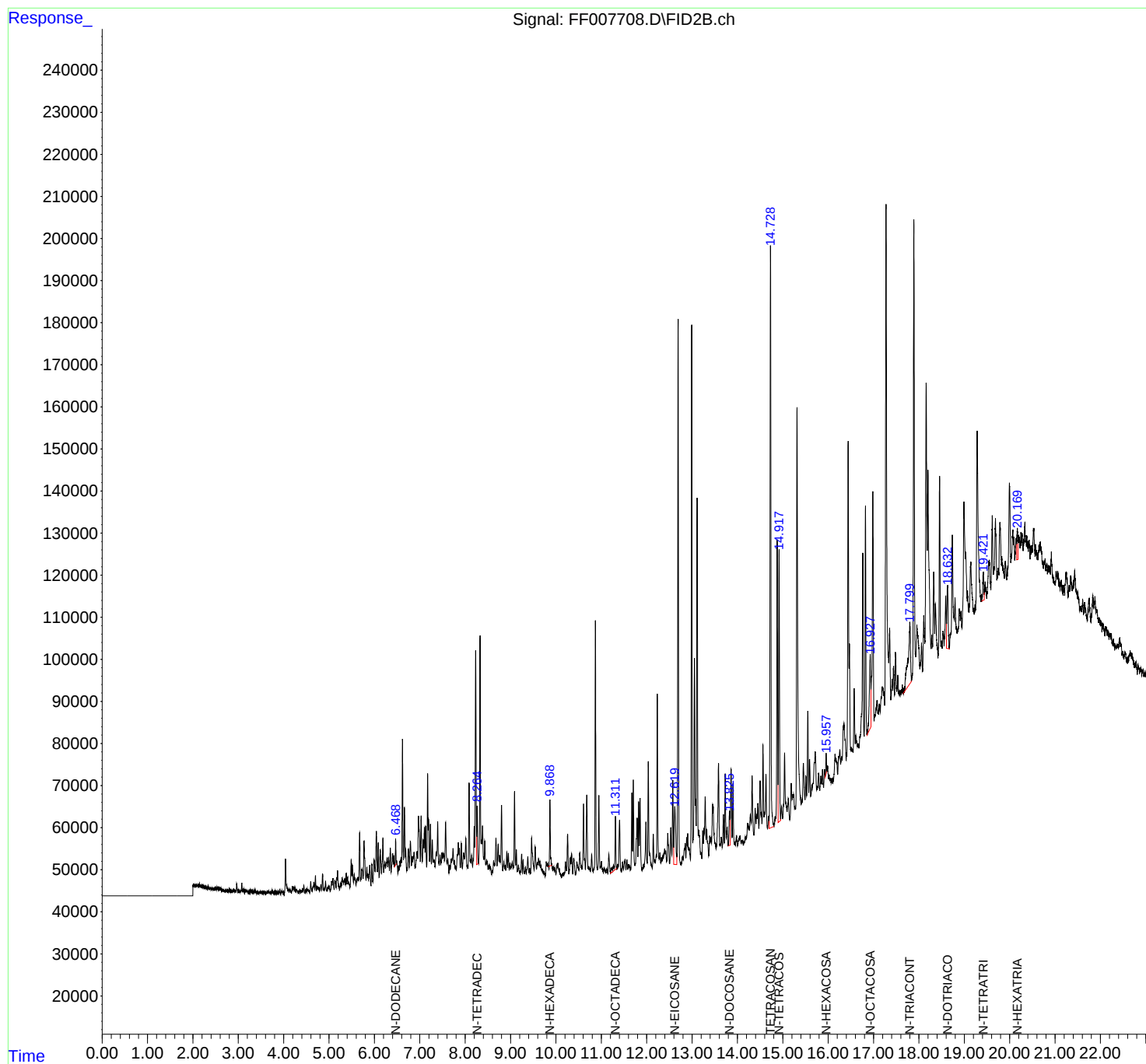
(f)=RT Delta > 1/2 Window

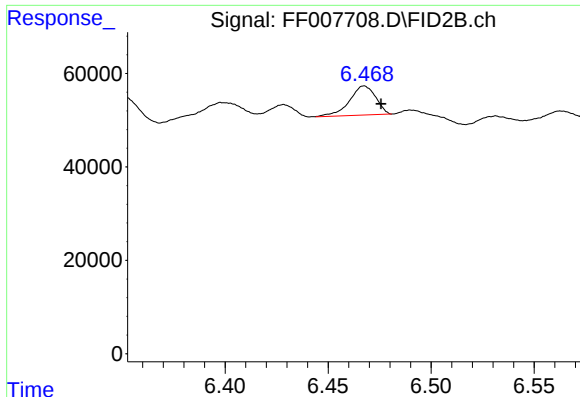
(m)=manual int.

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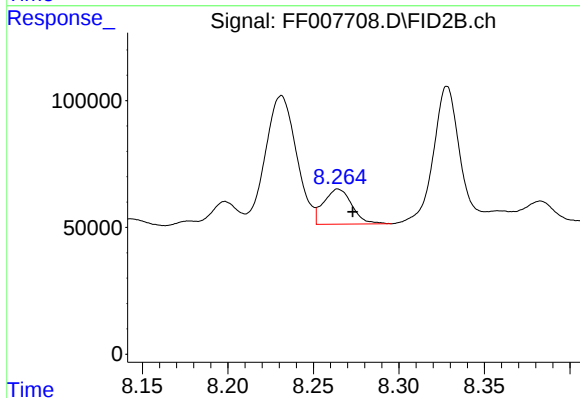
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





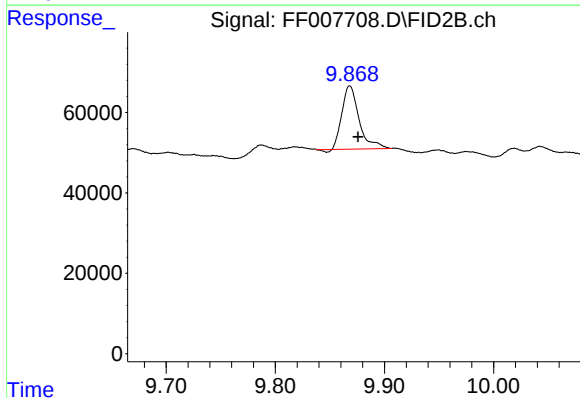
#3 N-DODECANE

R.T.: 6.468 min
Delta R.T.: -0.008 min
Response: 55260
Conc: 0.38 ug/ml



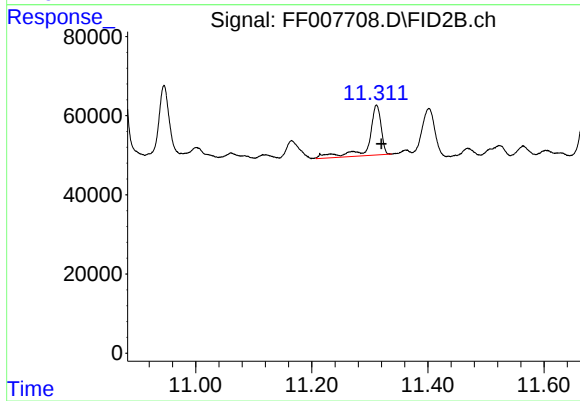
#4 N-TETRADECANE

R.T.: 8.265 min
Delta R.T.: -0.008 min
Response: 159382
Conc: 1.09 ug/ml



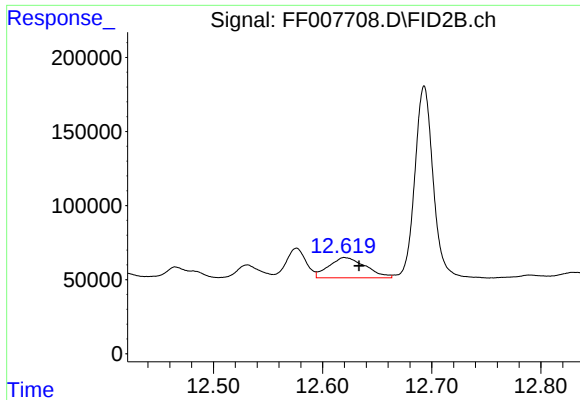
#5 N-HEXADECANE

R.T.: 9.868 min
Delta R.T.: -0.008 min
Response: 170676
Conc: 1.14 ug/ml



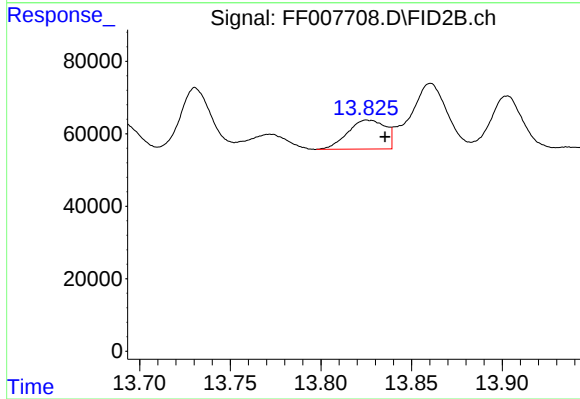
#6 N-OCTADECANE

R.T.: 11.312 min
Delta R.T.: -0.009 min
Response: 184242
Conc: 1.22 ug/ml



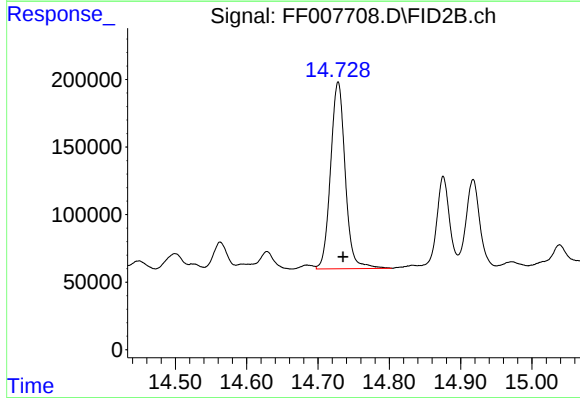
#7 N-EICOSANE

R.T.: 12.620 min
Delta R.T.: -0.013 min
Response: 320423
Conc: 2.16 ug/ml



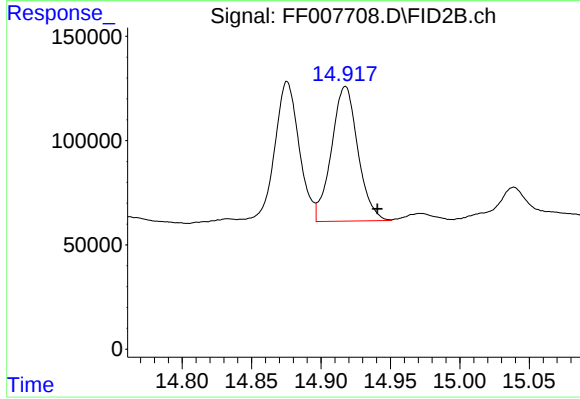
#8 N-DOCOSANE

R.T.: 13.826 min
Delta R.T.: -0.010 min
Response: 115904
Conc: 0.79 ug/ml



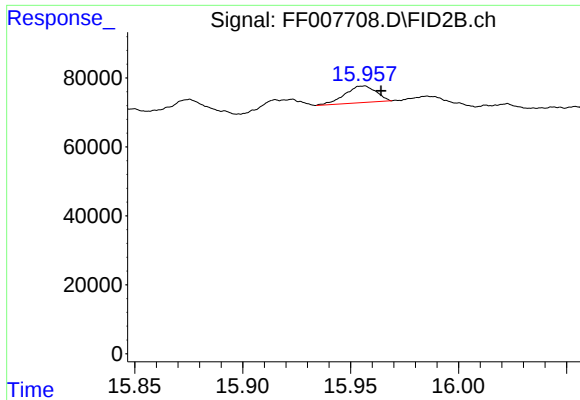
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.728 min
Delta R.T.: -0.007 min
Response: 1971030
Conc: 15.66 ug/ml



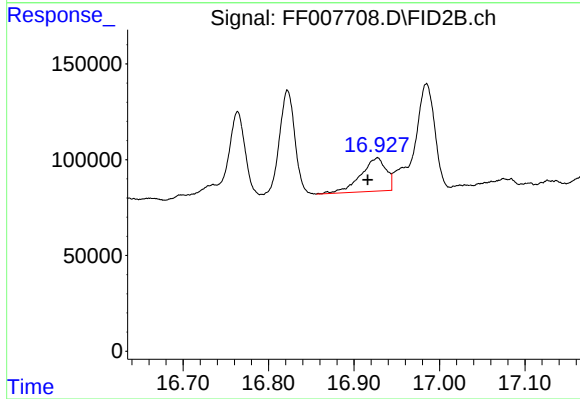
#10 N-TETRACOSANE

R.T.: 14.918 min
Delta R.T.: -0.023 min
Response: 855887
Conc: 5.93 ug/ml



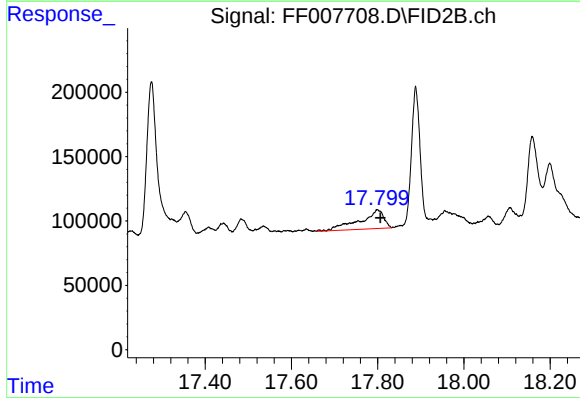
#11 N-HEXACOSANE

R.T.: 15.956 min
Delta R.T.: -0.008 min
Response: 48507
Conc: 0.35 ug/ml



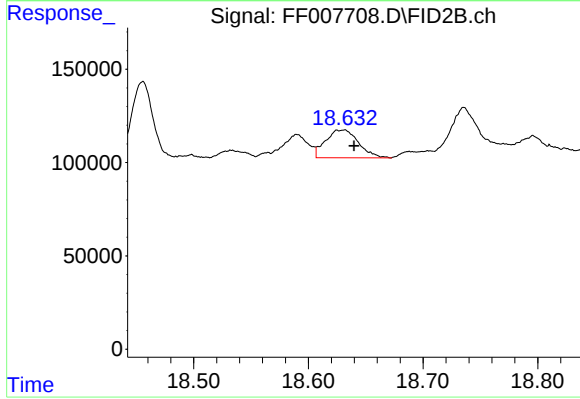
#12 N-OCTACOSANE

R.T.: 16.928 min
Delta R.T.: 0.012 min
Response: 359565
Conc: 2.68 ug/ml



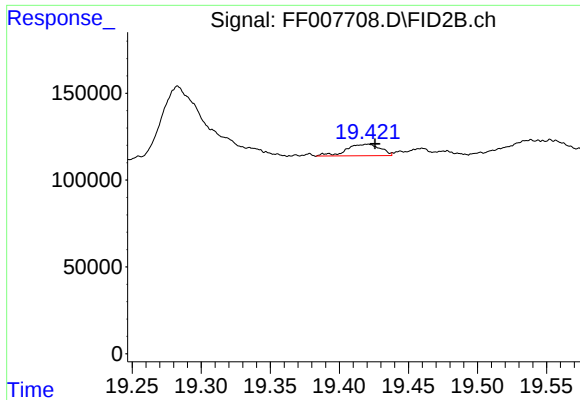
#13 N-TRIACONTANE

R.T.: 17.799 min
Delta R.T.: -0.007 min
Response: 559299
Conc: 4.33 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.631 min
Delta R.T.: -0.008 min
Response: 296990
Conc: 2.47 ug/ml



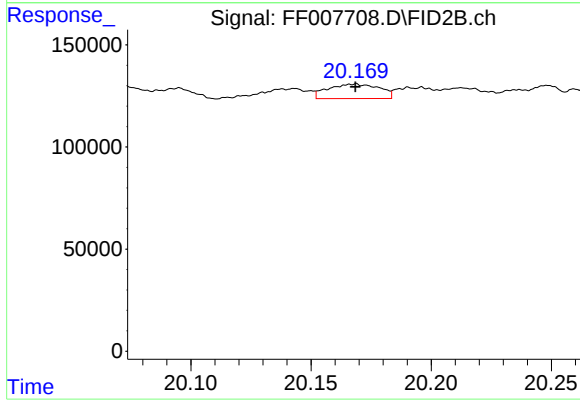
#15 N-TETRATRIACONTANE

R.T.: 19.421 min

Delta R.T.: -0.005 min

Response: 113203

Conc: 1.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.168 min

Delta R.T.: 0.000 min

Response: 106217

Conc: 1.11 ug/ml