

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080718\
 Data File : FF001724.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 17:36
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 03:53:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
 Quant Title :
 QLast Update : Mon Aug 06 12:04:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.338	17807000	44.175 ug/ml
Target Compounds			
1) N-OCTANE	2.134	107809548	375.378 ug/ml
2) N-NONANE	3.110	111289158	380.270 ug/ml
3) N-DECANE	4.168	171804878	379.943 ug/ml
4) N-UNDECANE	5.195	173630477	568.257 ug/ml
5) N-DODECANE	6.170	173400445	566.628 ug/ml
6) N-TETRADECANE	7.956	175322064	561.829 ug/ml
7) N-HEXADECANE	9.546	145991032	463.688 ug/ml
8) N-OCTADECANE	10.963	72404753	229.542 ug/ml
9) N-EICOSANE	12.252	28637989	90.780 ug/ml
10) N-TETRACOSANE	14.547	28082560	88.402 ug/ml
11) N-OCTACOSANE	16.503	13328077	41.416 ug/ml
12) N-DOTRIACONTANE	18.219	12890763	39.509 ug/ml
14) N-HEXATRIACONTANE	19.741	11681682	39.601 ug/mlm
15) N-TETRACONTANE	21.231	10281658	42.703 ug/ml
16) N-TETRTETRACOOCTANE	23.571	7260470	45.425 ug/ml

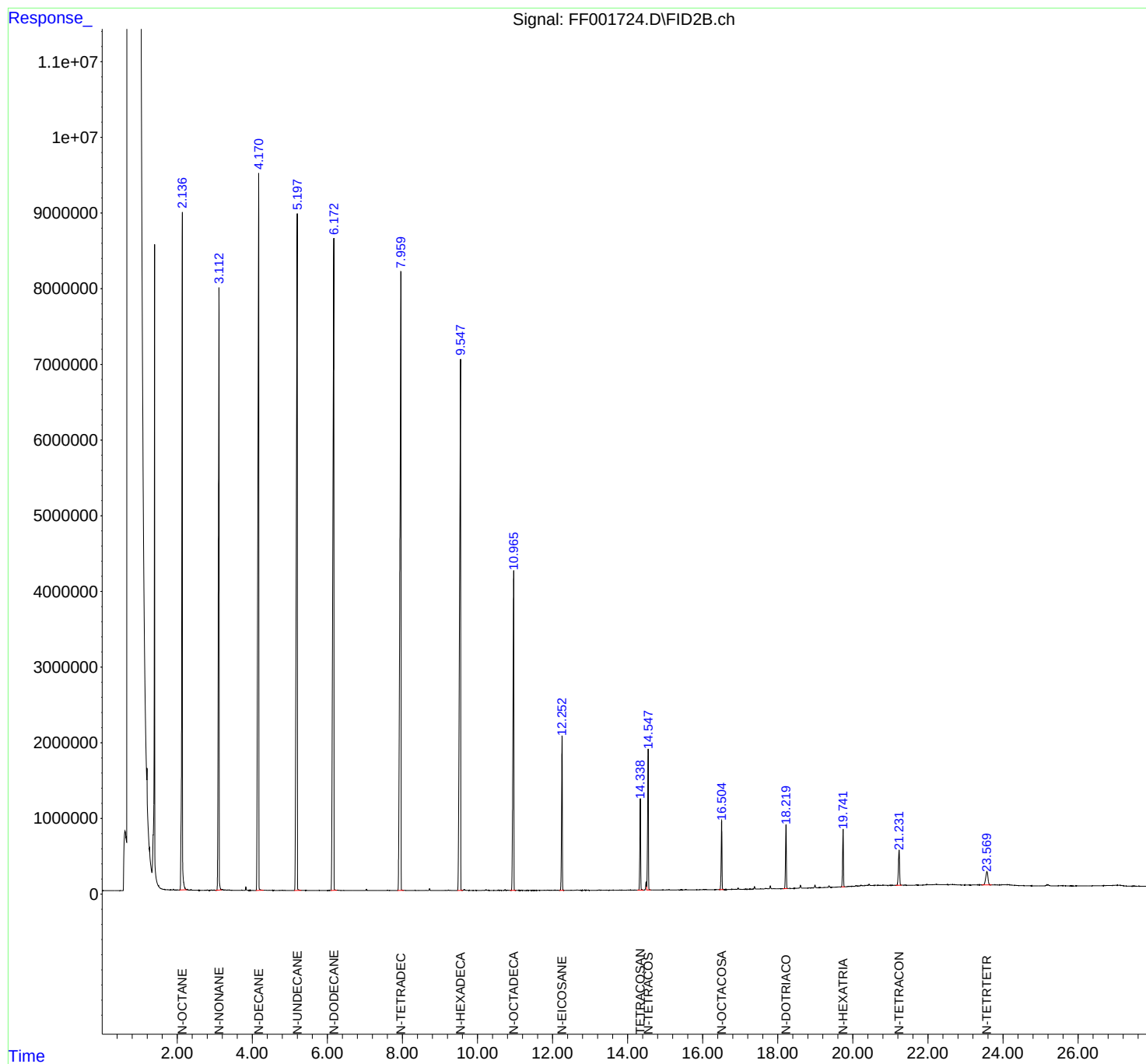
(f)=RT Delta > 1/2 Window

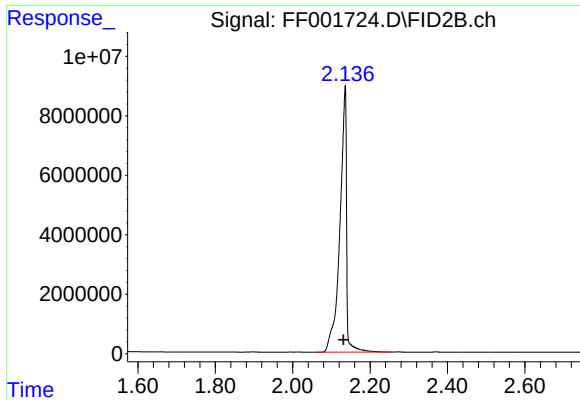
(m)=manual int.

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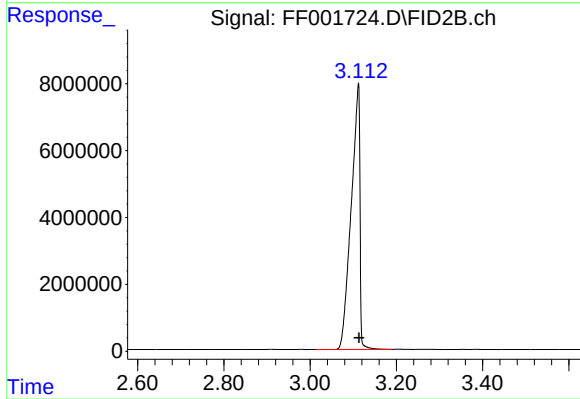
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Signal Info : 20m x 0.18mm x 0.18um





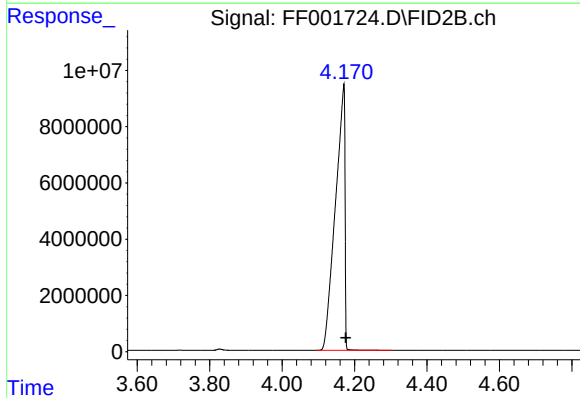
#1 N-OCTANE

R.T.: 2.134 min
Delta R.T.: 0.003 min
Response: 107809548
Conc: 375.38 ug/ml



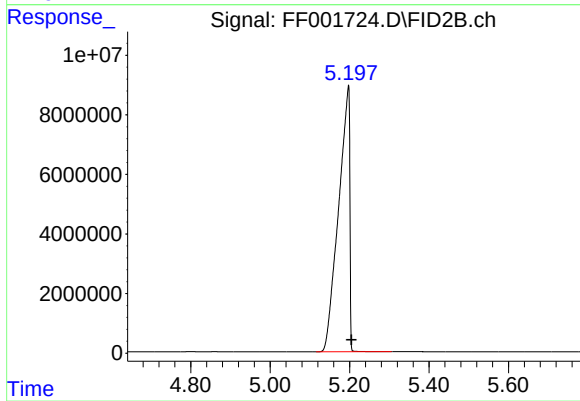
#2 N-NONANE

R.T.: 3.110 min
Delta R.T.: -0.004 min
Response: 111289158
Conc: 380.27 ug/ml



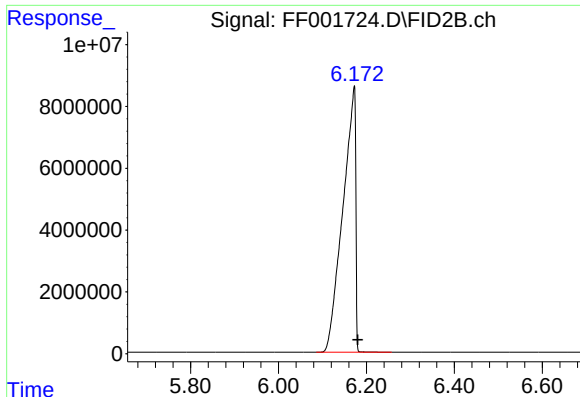
#3 N-DECANE

R.T.: 4.168 min
Delta R.T.: -0.008 min
Response: 171804878
Conc: 379.94 ug/ml



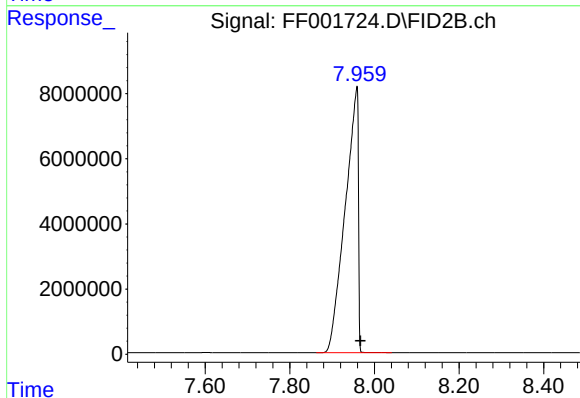
#4 N-UNDECANE

R.T.: 5.195 min
Delta R.T.: -0.009 min
Response: 173630477
Conc: 568.26 ug/ml



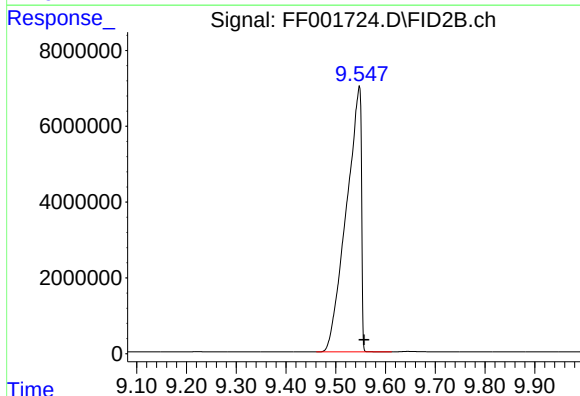
#5 N-DODECANE

R.T.: 6.170 min
Delta R.T.: -0.010 min
Response: 173400445
Conc: 566.63 ug/ml



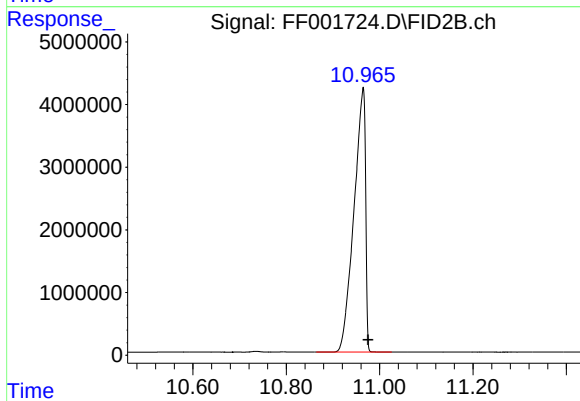
#6 N-TETRADECANE

R.T.: 7.956 min
Delta R.T.: -0.011 min
Response: 175322064
Conc: 561.83 ug/ml



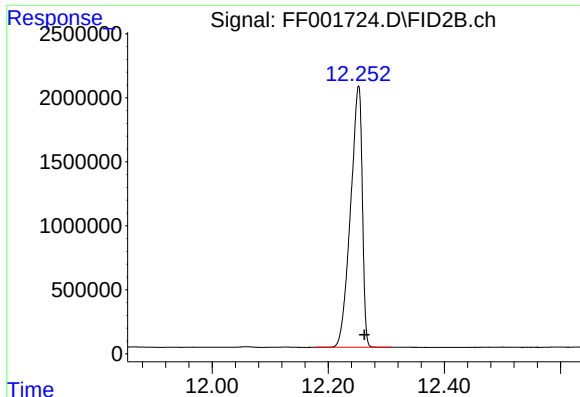
#7 N-HEXADECANE

R.T.: 9.546 min
Delta R.T.: -0.012 min
Response: 145991032
Conc: 463.69 ug/ml



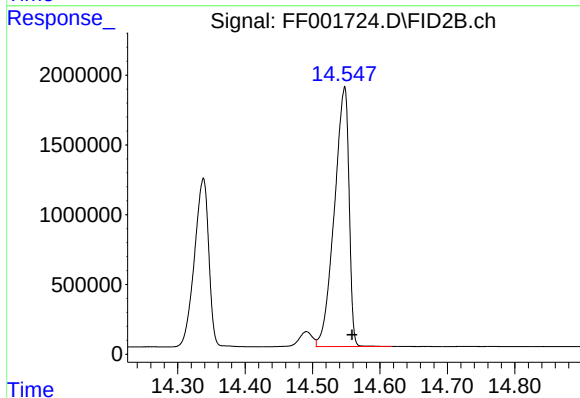
#8 N-OCTADECANE

R.T.: 10.963 min
Delta R.T.: -0.012 min
Response: 72404753
Conc: 229.54 ug/ml



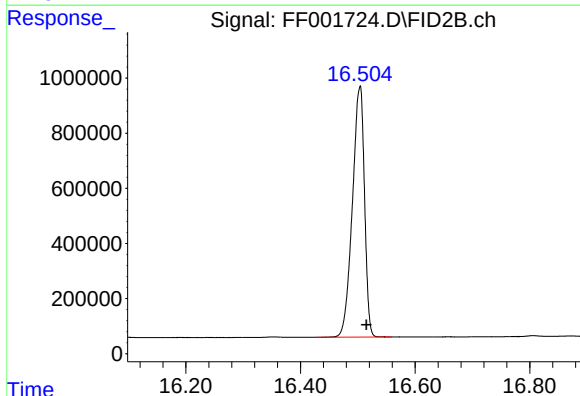
#9 N-EICOSANE

R.T.: 12.252 min
Delta R.T.: -0.011 min
Response: 28637989
Conc: 90.78 ug/ml



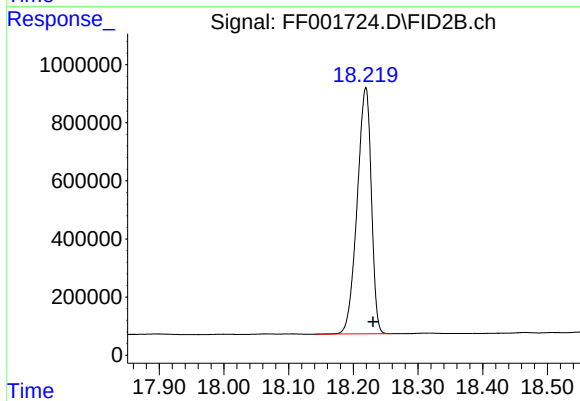
#10 N-TETRACOSANE

R.T.: 14.547 min
Delta R.T.: -0.012 min
Response: 28082560
Conc: 88.40 ug/ml



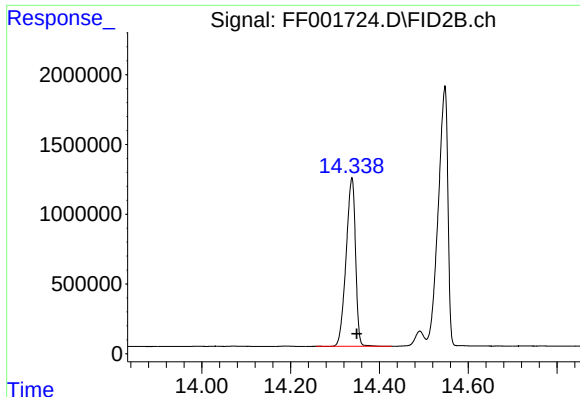
#11 N-OCTACOSANE

R.T.: 16.503 min
Delta R.T.: -0.012 min
Response: 13328077
Conc: 41.42 ug/ml



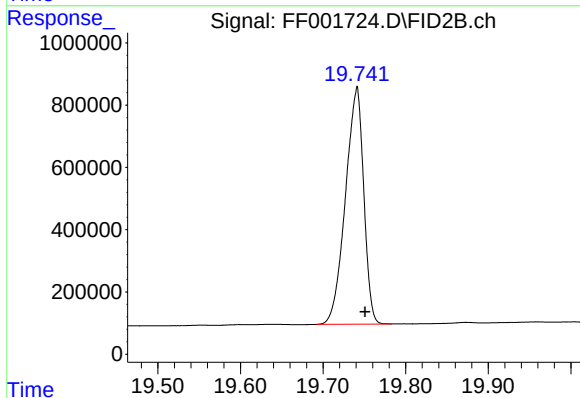
#12 N-DOTRIACONTANE

R.T.: 18.219 min
Delta R.T.: -0.012 min
Response: 12890763
Conc: 39.51 ug/ml



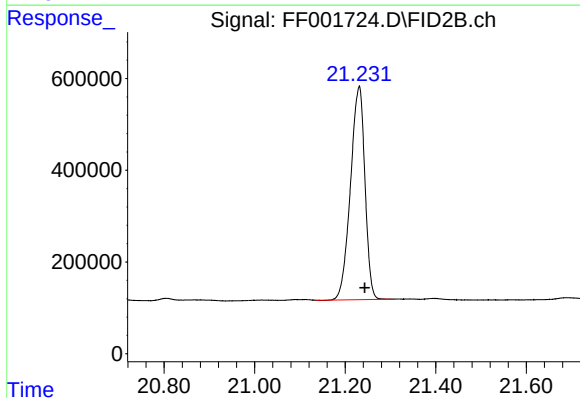
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.338 min
Delta R.T.: -0.011 min
Response: 17807000
Conc: 44.17 ug/ml



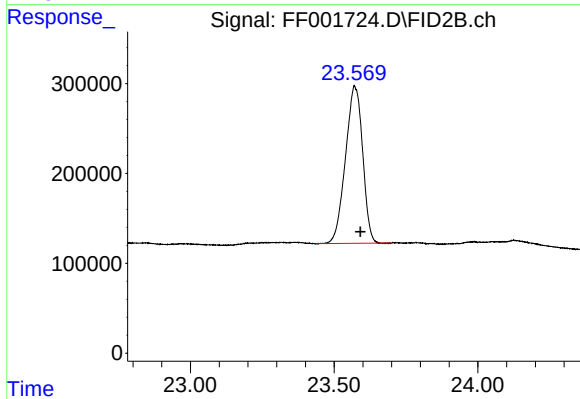
#14 N-HEXATRIACONTANE

R.T.: 19.741 min
Delta R.T.: -0.010 min
Response: 11681682
Conc: 39.60 ug/ml m



#15 N-TETRACONTANE

R.T.: 21.231 min
Delta R.T.: -0.012 min
Response: 10281658
Conc: 42.70 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.571 min
Delta R.T.: -0.020 min
Response: 7260470
Conc: 45.42 ug/ml