

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110618\
 Data File : FF002591.D
 Signal(s) : FID2B.ch
 Acq On : 06 Nov 2018 22:45
 Operator : AJ\SJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 09:31:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF110618.M
 Quant Title :
 QLast Update : Wed Nov 07 09:30:49 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...	14.631	2445742	20.493 ug/ml
Target Compounds			
1) N-OCTANE	2.280	17074372	168.250 ug/ml
2) N-NONANE	3.308	17210348	167.487 ug/ml
3) N-DECANE	4.386	25775530	167.201 ug/ml
4) N-UNDECANE	5.425	26912912	250.190 ug/ml
5) N-DODECANE	6.407	26507448	249.505 ug/ml
6) N-TETRADECANE	8.198	26042799	248.249 ug/ml
7) N-HEXADECANE	9.796	22000657	206.415 ug/ml
8) N-OCTADECANE	11.230	10917177	102.818 ug/ml
9) N-EICOSANE	12.535	4341603	40.980 ug/ml
10) N-TETRACOSANE	14.834	4175607	41.000 ug/ml
11) N-OCTACOSANE	16.804	2036571	20.662 ug/ml
12) N-DOTRIACONTANE	18.525	1841093	20.988 ug/ml
14) N-HEXATRIACONTANE	20.051	1394333	20.419 ug/ml
15) N-TETRACONTANE	21.678	924459	20.152 ug/ml
16) N-TETRATETRACOCTANE	24.392	611722	20.721 ug/mlm

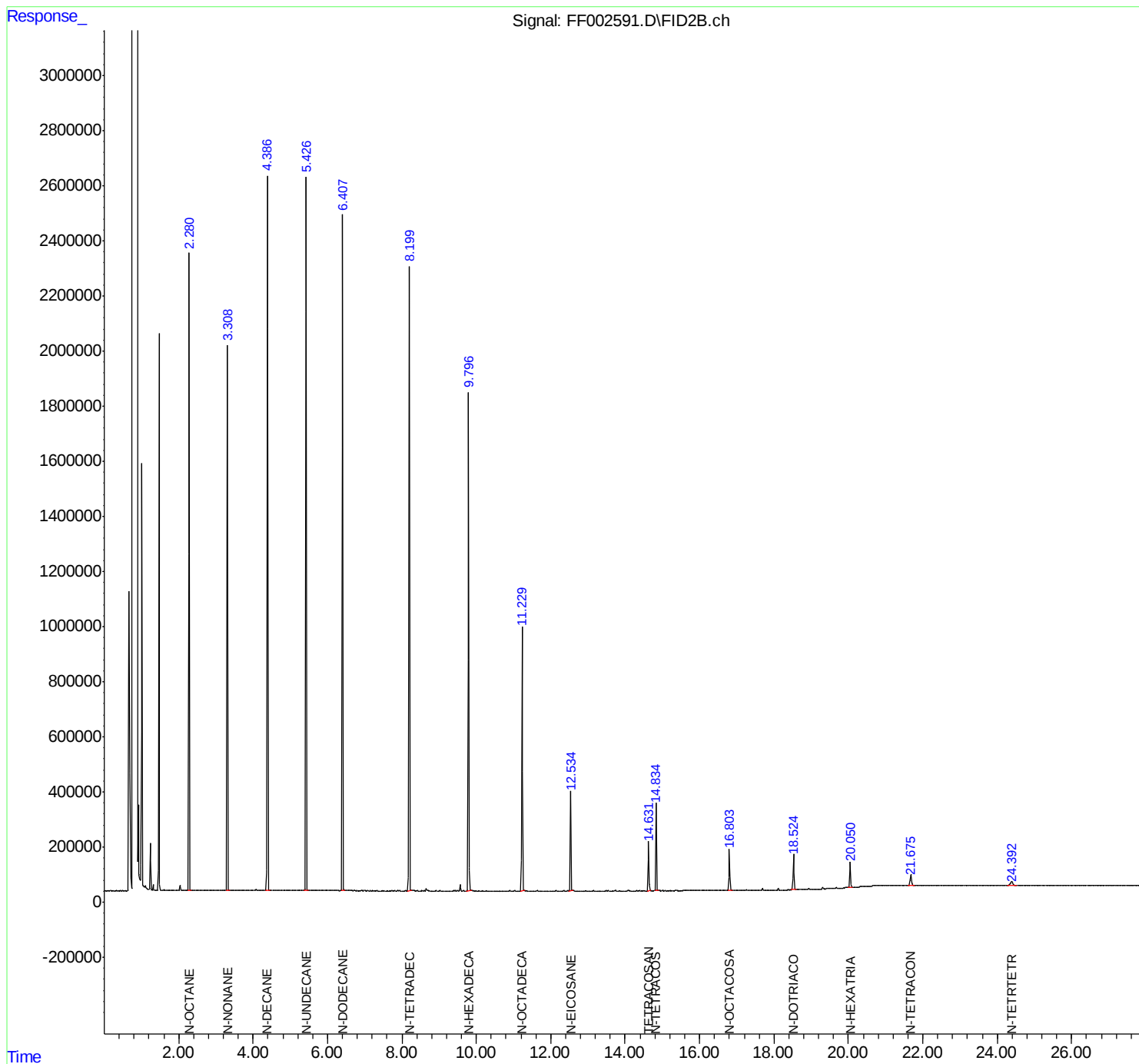
(f)=RT Delta > 1/2 Window

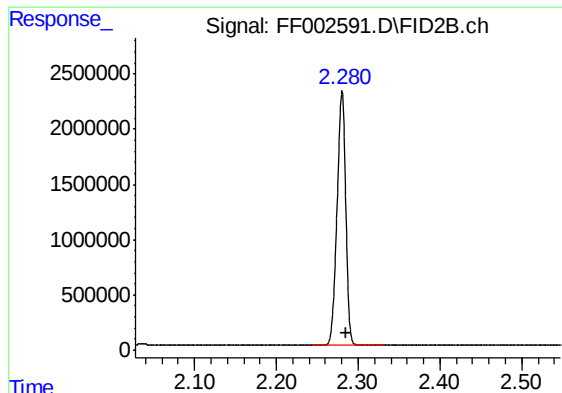
(m)=manual int.

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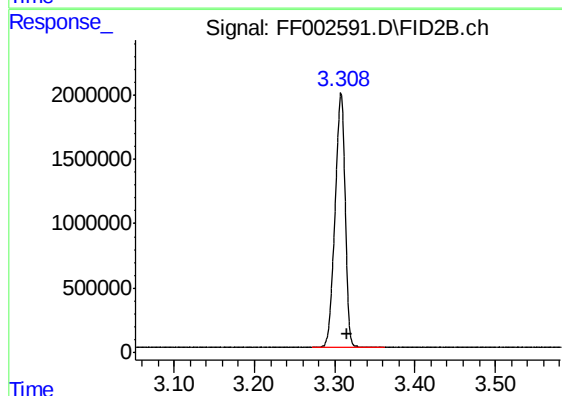
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





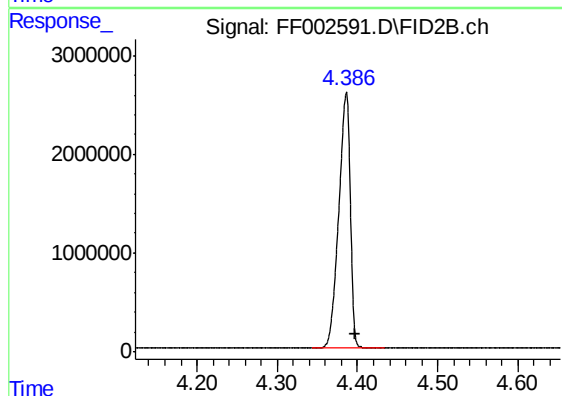
#1 N-OCTANE

R.T.: 2.280 min
Delta R.T.: -0.005 min
Response: 17074372
Conc: 168.25 ug/ml



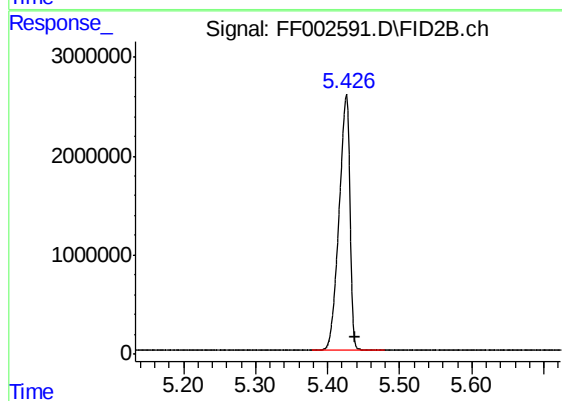
#2 N-NONANE

R.T.: 3.308 min
Delta R.T.: -0.007 min
Response: 17210348
Conc: 167.49 ug/ml



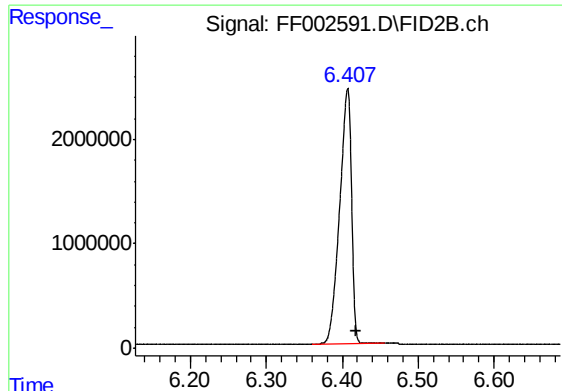
#3 N-DECANE

R.T.: 4.386 min
Delta R.T.: -0.011 min
Response: 25775530
Conc: 167.20 ug/ml



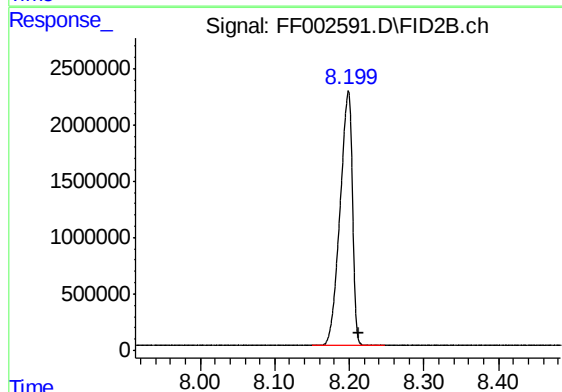
#4 N-UNDECANE

R.T.: 5.425 min
Delta R.T.: -0.012 min
Response: 26912912
Conc: 250.19 ug/ml



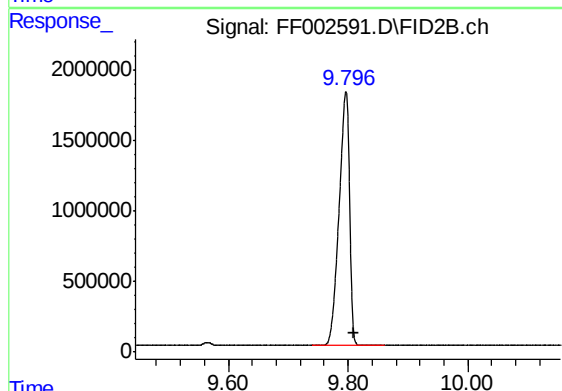
#5 N-DODECANE

R.T.: 6.407 min
Delta R.T.: -0.013 min
Response: 26507448
Conc: 249.51 ug/ml



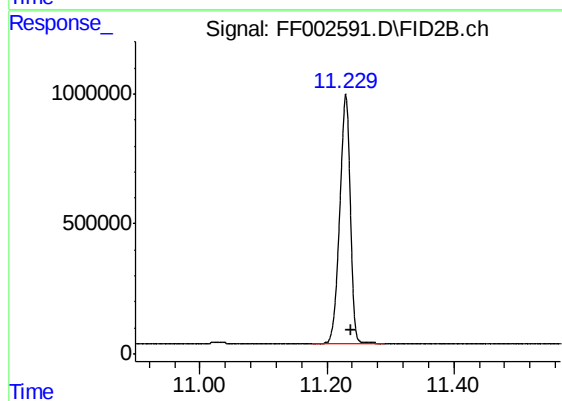
#6 N-TETRADECANE

R.T.: 8.198 min
Delta R.T.: -0.014 min
Response: 26042799
Conc: 248.25 ug/ml



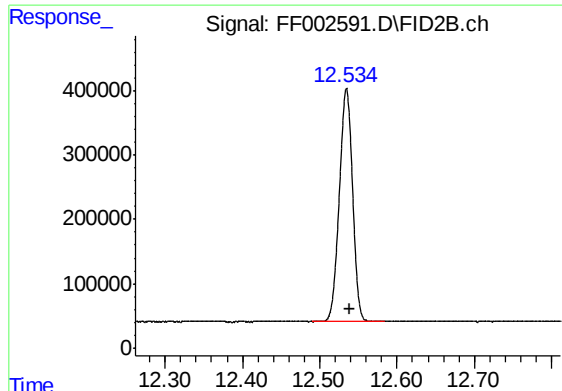
#7 N-HEXADECANE

R.T.: 9.796 min
Delta R.T.: -0.013 min
Response: 22000657
Conc: 206.41 ug/ml



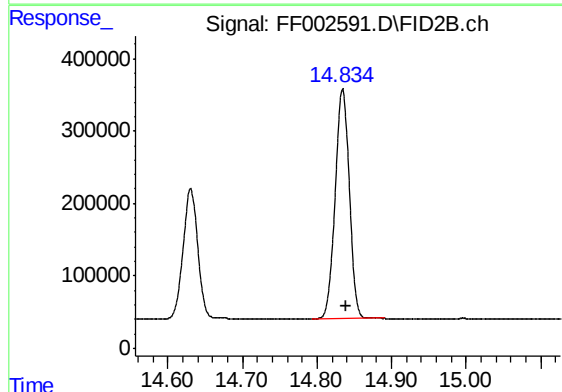
#8 N-OCTADECANE

R.T.: 11.230 min
Delta R.T.: -0.009 min
Response: 10917177
Conc: 102.82 ug/ml



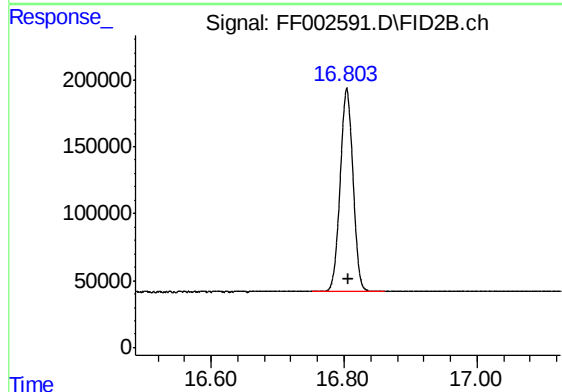
#9 N-EICOSANE

R.T.: 12.535 min
Delta R.T.: -0.005 min
Response: 4341603
Conc: 40.98 ug/ml



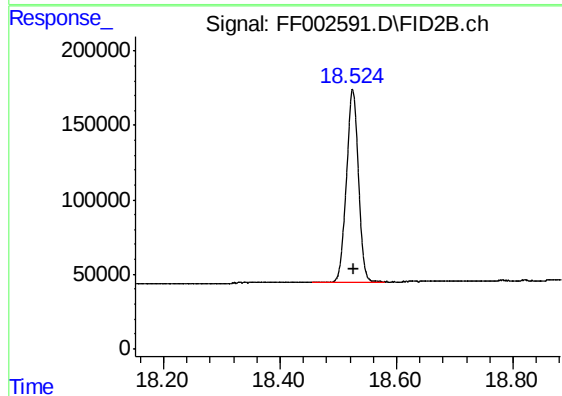
#10 N-TETRACOSANE

R.T.: 14.834 min
Delta R.T.: -0.005 min
Response: 4175607
Conc: 41.00 ug/ml



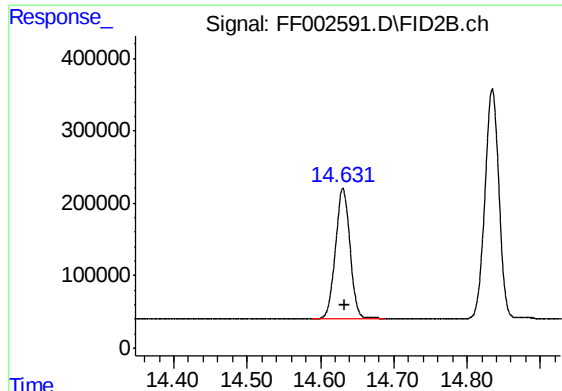
#11 N-OCTACOSANE

R.T.: 16.804 min
Delta R.T.: -0.003 min
Response: 2036571
Conc: 20.66 ug/ml



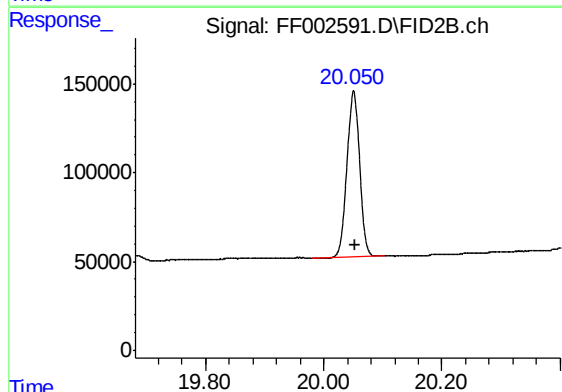
#12 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: -0.001 min
Response: 1841093
Conc: 20.99 ug/ml



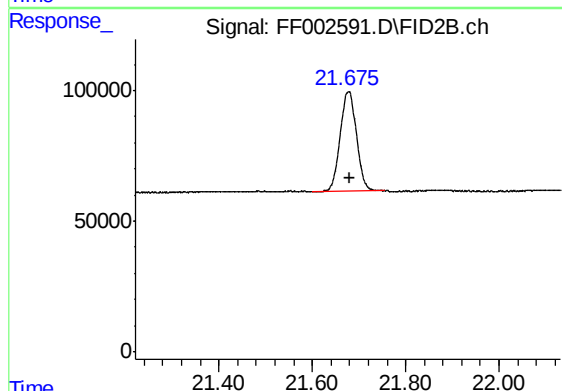
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: -0.002 min
Response: 2445742
Conc: 20.49 ug/ml



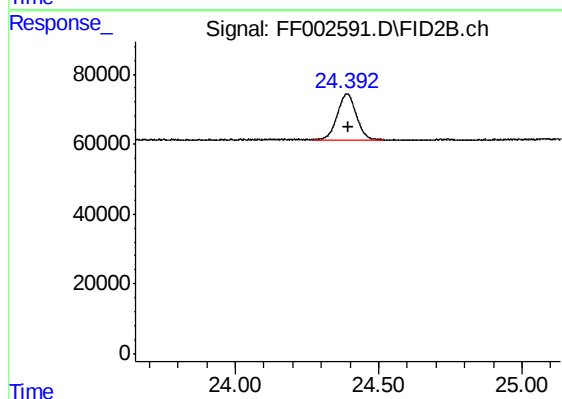
#14 N-HEXATRIACONTANE

R.T.: 20.051 min
Delta R.T.: -0.001 min
Response: 1394333
Conc: 20.42 ug/ml



#15 N-TETRACONTANE

R.T.: 21.678 min
Delta R.T.: -0.004 min
Response: 924459
Conc: 20.15 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.392 min
Delta R.T.: -0.003 min
Response: 611722
Conc: 20.72 ug/ml m