

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110618\
 Data File : FF002594.D
 Signal(s) : FID2B.ch
 Acq On : 07 Nov 2018 00:30
 Operator : AJ\SJ
 Sample : FF110618ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 09:34:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF110618.M
 Quant Title :
 QLast Update : Wed Nov 07 09:33:00 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	6044671	48.160 ug/ml
Target Compounds			
1) N-OCTANE	2.286	42041763	392.358 ug/ml
2) N-NONANE	3.315	42478461	391.154 ug/ml
3) N-DECANE	4.397	63694315	390.693 ug/ml
4) N-UNDECANE	5.437	66592068	585.945 ug/ml
5) N-DODECANE	6.419	65629764	585.060 ug/ml
6) N-TETRADECANE	8.211	64483146	582.107 ug/ml
7) N-HEXADECANE	9.808	54378030	482.713 ug/ml
8) N-OCTADECANE	11.237	27022535	241.171 ug/ml
9) N-EICOSANE	12.537	10766654	96.528 ug/ml
10) N-TETRACOSANE	14.837	10326804	96.373 ug/ml
11) N-OCTACOSANE	16.804	4967455	47.563 ug/ml
12) N-DOTRIACONTANE	18.523	4380589	46.066 ug/ml
14) N-HEXATRIACONTANE	20.049	3422847	47.125 ug/ml
15) N-TETRACONTANE	21.674	2272092	47.168 ug/ml
16) N-TETRATETRAOCTANE	24.386	1399318	45.220 ug/ml

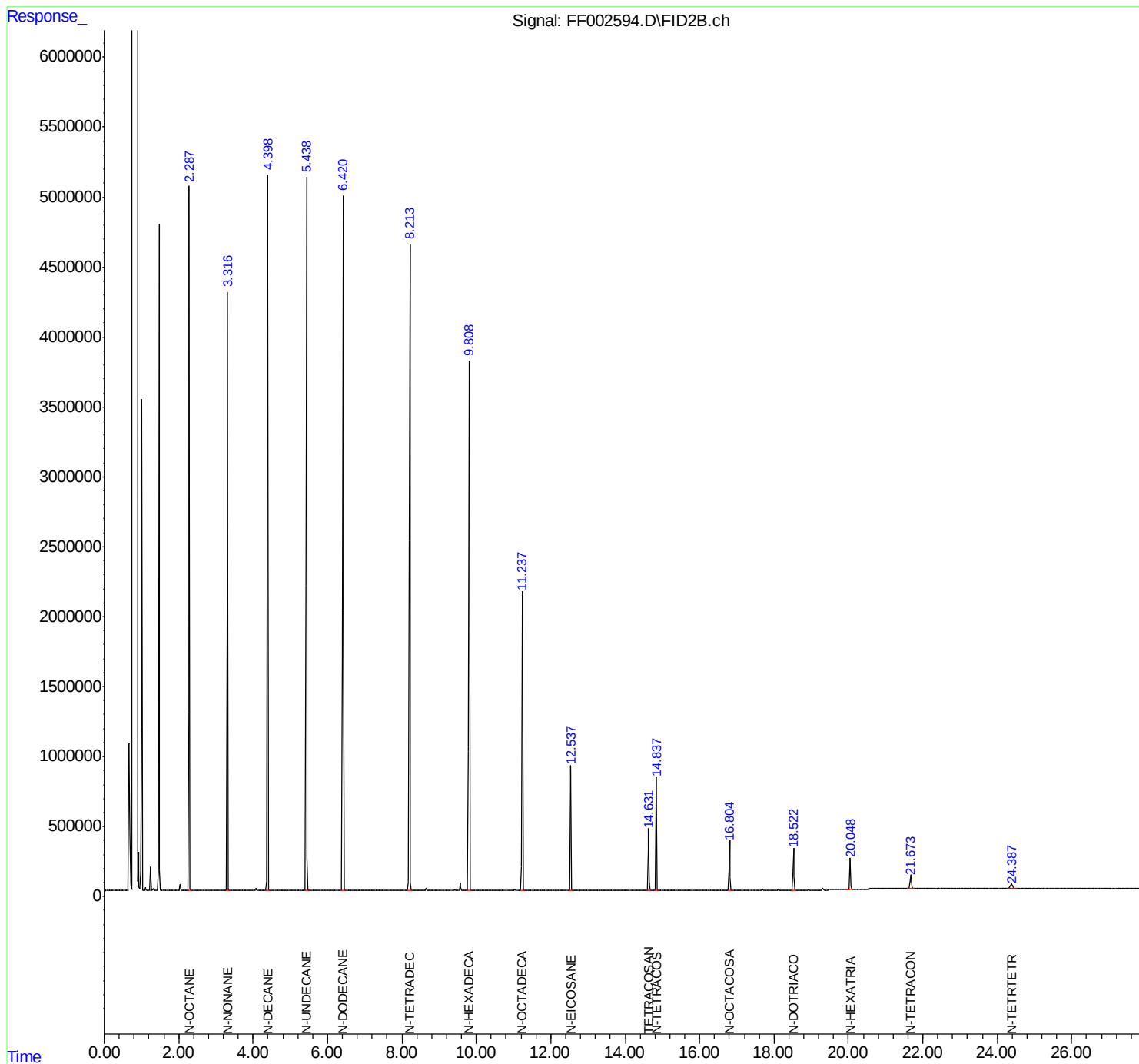
(f)=RT Delta > 1/2 Window

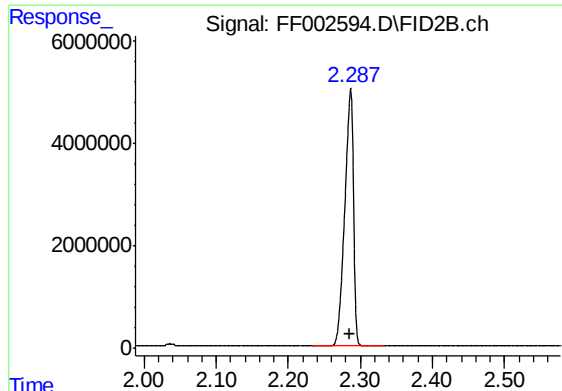
(m)=manual int.

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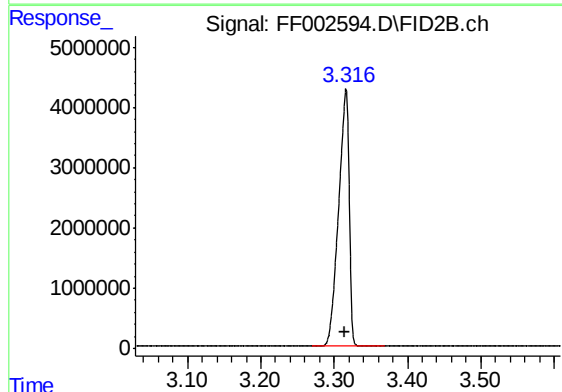
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Signal Info : 20m x 0.18mm x 0.18um





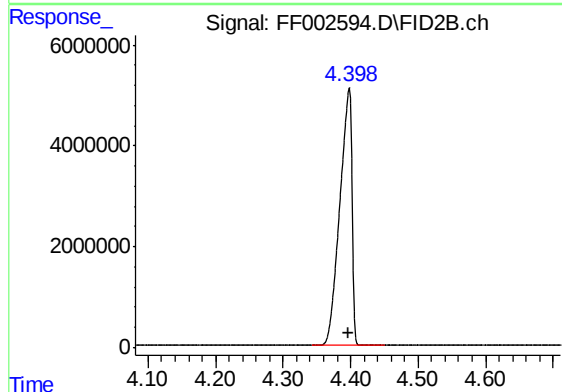
#1 N-OCTANE

R.T.: 2.286 min
Delta R.T.: 0.000 min
Response: 42041763
Conc: 392.36 ug/ml



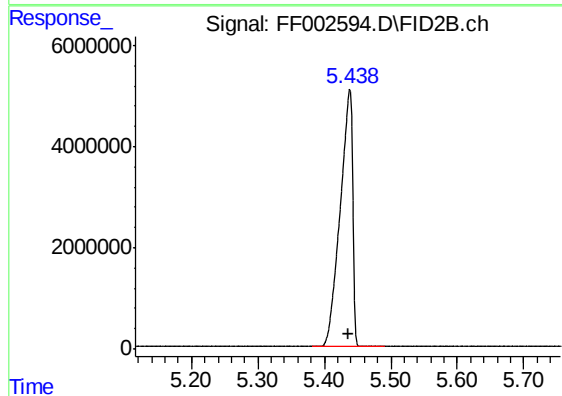
#2 N-NONANE

R.T.: 3.315 min
Delta R.T.: 0.000 min
Response: 42478461
Conc: 391.15 ug/ml



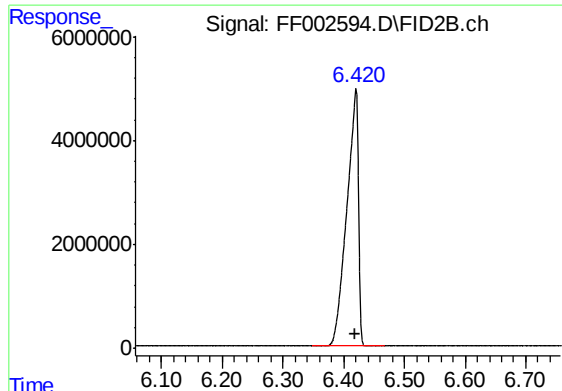
#3 N-DECANE

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 63694315
Conc: 390.69 ug/ml



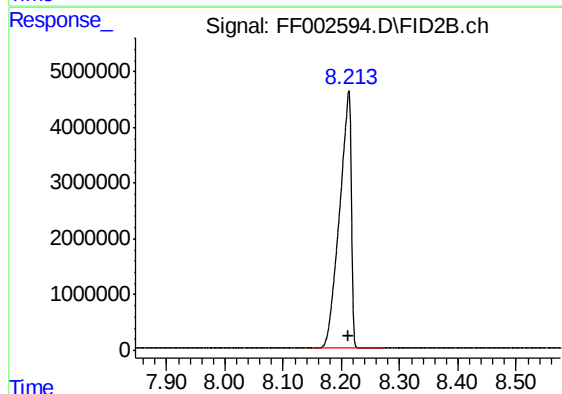
#4 N-UNDECANE

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 66592068
Conc: 585.95 ug/ml



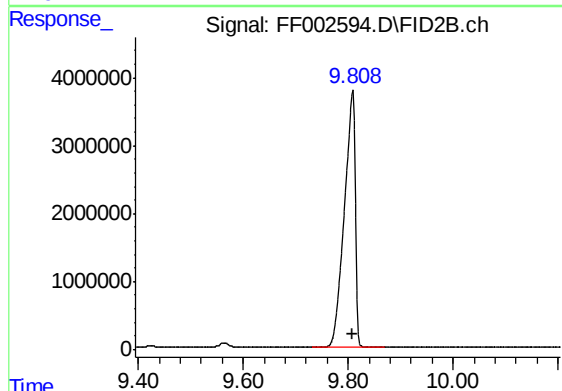
#5 N-DODECANE

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 65629764
Conc: 585.06 ug/ml



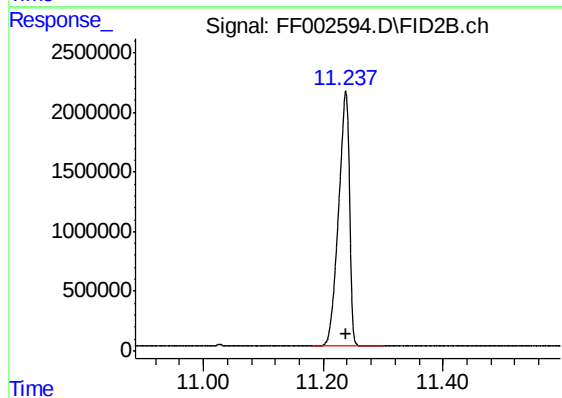
#6 N-TETRADECANE

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 64483146
Conc: 582.11 ug/ml



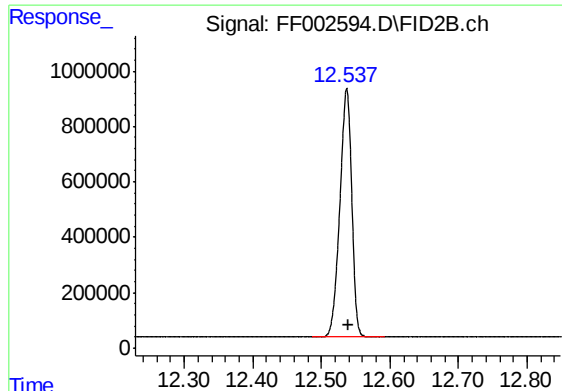
#7 N-HEXADECANE

R.T.: 9.808 min
Delta R.T.: -0.001 min
Response: 54378030
Conc: 482.71 ug/ml



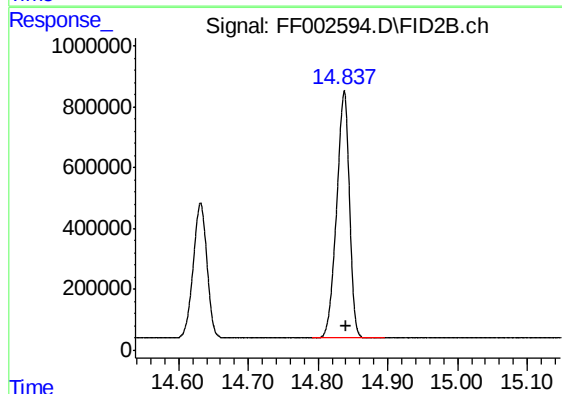
#8 N-OCTADECANE

R.T.: 11.237 min
Delta R.T.: -0.002 min
Response: 27022535
Conc: 241.17 ug/ml



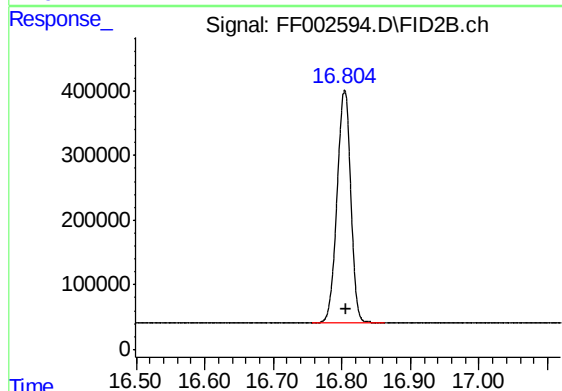
#9 N-EICOSANE

R.T.: 12.537 min
Delta R.T.: -0.002 min
Response: 10766654
Conc: 96.53 ug/ml



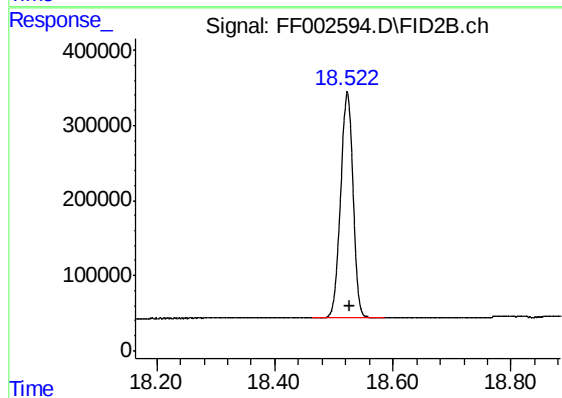
#10 N-TETRACOSANE

R.T.: 14.837 min
Delta R.T.: -0.002 min
Response: 10326804
Conc: 96.37 ug/ml



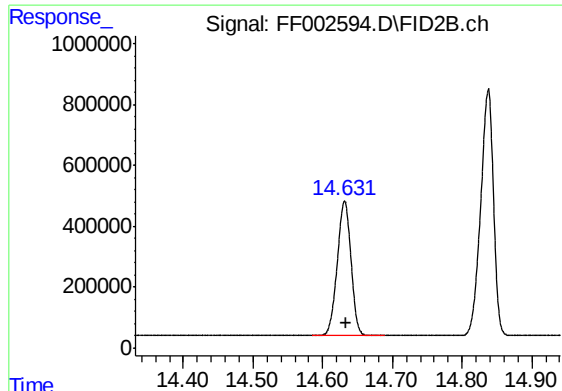
#11 N-OCTACOSANE

R.T.: 16.804 min
Delta R.T.: -0.003 min
Response: 4967455
Conc: 47.56 ug/ml



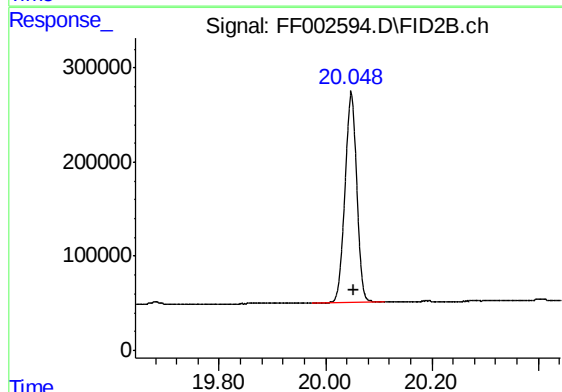
#12 N-DOTRIACONTANE

R.T.: 18.523 min
Delta R.T.: -0.004 min
Response: 4380589
Conc: 46.07 ug/ml



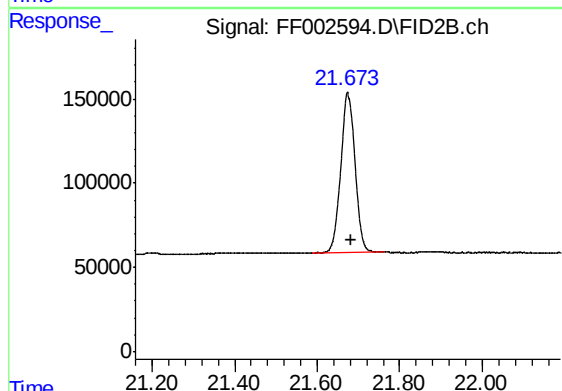
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: -0.002 min
Response: 6044671
Conc: 48.16 ug/ml



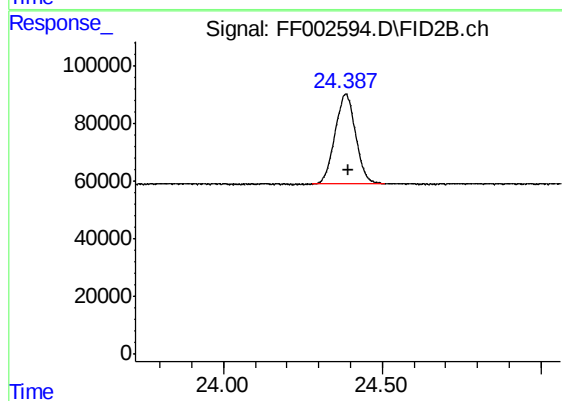
#14 N-HEXATRIACONTANE

R.T.: 20.049 min
Delta R.T.: -0.003 min
Response: 3422847
Conc: 47.13 ug/ml



#15 N-TETRACONTANE

R.T.: 21.674 min
Delta R.T.: -0.008 min
Response: 2272092
Conc: 47.17 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.386 min
Delta R.T.: -0.009 min
Response: 1399318
Conc: 45.22 ug/ml