

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111118\
 Data File : FF002655.D
 Signal(s) : FID2B.ch
 Acq On : 10 Nov 2018 00:28
 Operator : AJ\SJ
 Sample : J5838-09MSD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 10:41:23 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...	14.642	2907679	23.167 ug/ml
Target Compounds			
1) N-OCTANE	2.273	1667711	15.564 ug/ml
3) N-DECANE	4.375	2873836	17.628 ug/ml
5) N-DODECANE	6.396	3186644	28.408 ug/ml
6) N-TETRADECANE	8.189	3397631	30.671 ug/ml
7) N-HEXADECANE	9.790	3566000	31.655 ug/ml
8) N-OCTADECANE	11.232	3682005	32.861 ug/ml
9) N-EICOSANE	12.543	3642486	32.656 ug/ml
10) N-TETRACOSANE	14.846	3402051	31.749 ug/ml
11) N-OCTACOSANE	16.819	3456434	33.095 ug/ml
12) N-DOTRIACONTANE	18.542	3374882	35.490 ug/ml
14) N-HEXATRIACONTANE	20.067	3343858	46.038 ug/ml
15) N-TETRACONTANE	21.703	3483304	72.313 ug/ml

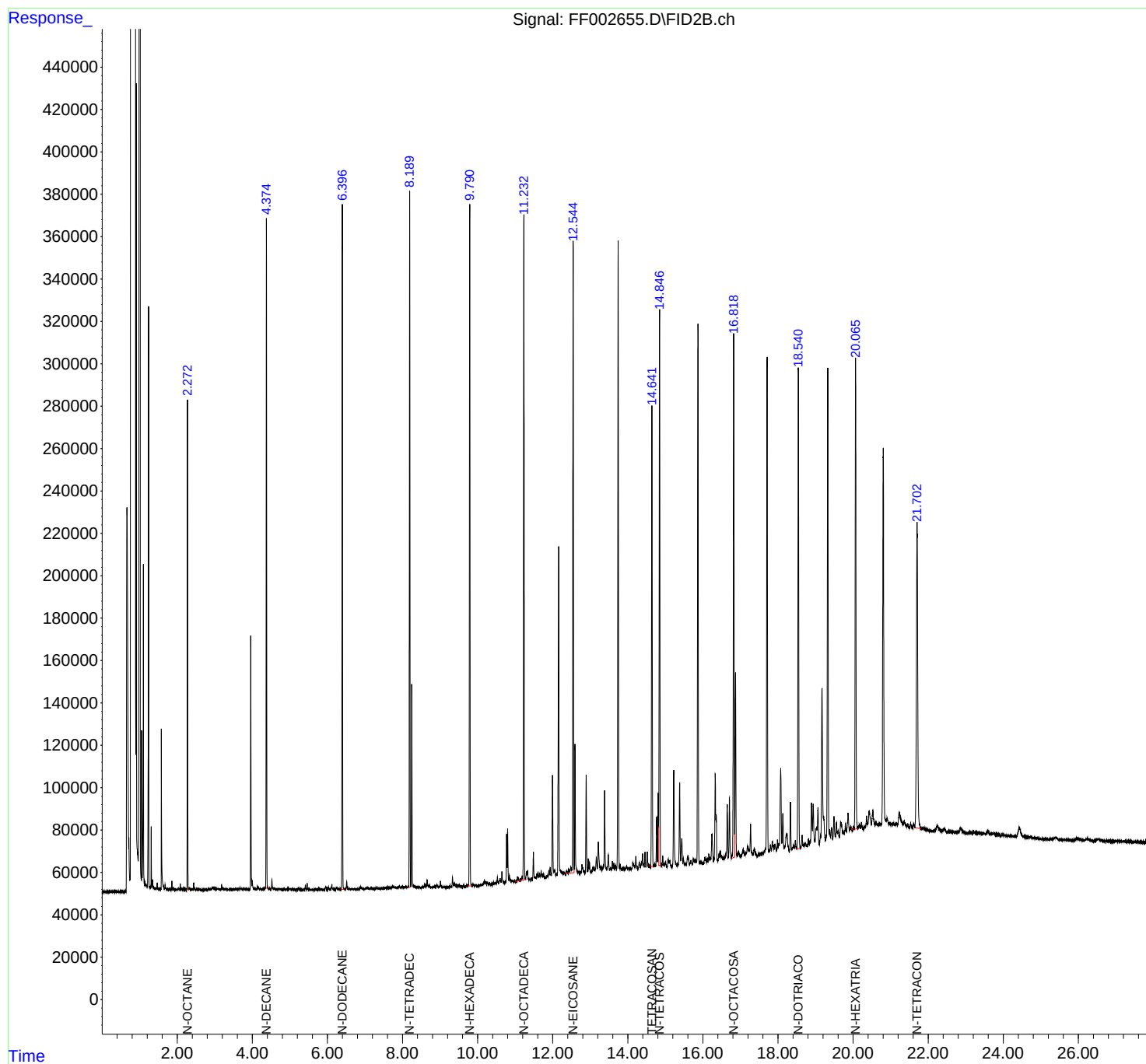
(f)=RT Delta > 1/2 Window

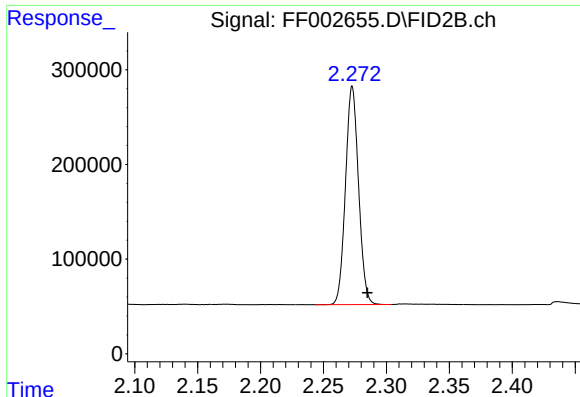
(m)=manual int.

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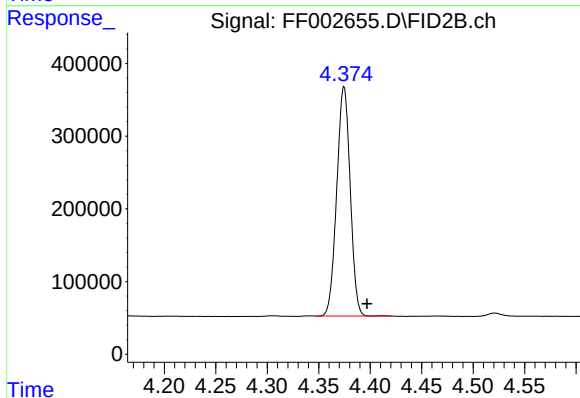
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Signal Info : 20m x 0.18mm x 0.18um





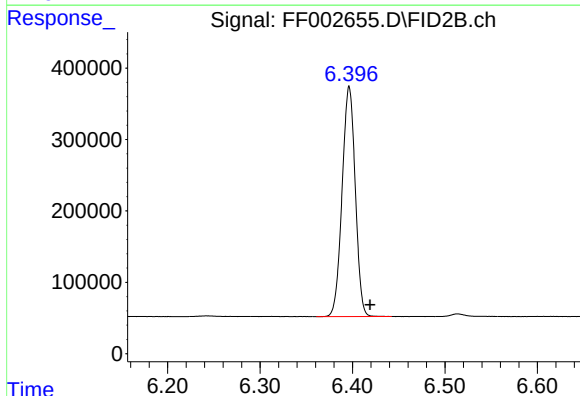
#1 N-OCTANE

R.T.: 2.273 min
Delta R.T.: -0.012 min
Response: 1667711
Conc: 15.56 ug/ml



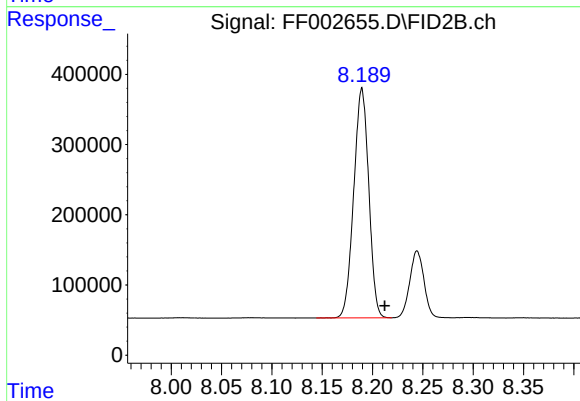
#3 N-DECANE

R.T.: 4.375 min
Delta R.T.: -0.022 min
Response: 2873836
Conc: 17.63 ug/ml



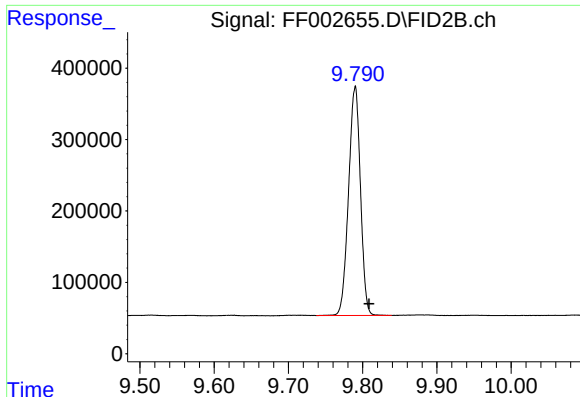
#5 N-DODECANE

R.T.: 6.396 min
Delta R.T.: -0.023 min
Response: 3186644
Conc: 28.41 ug/ml



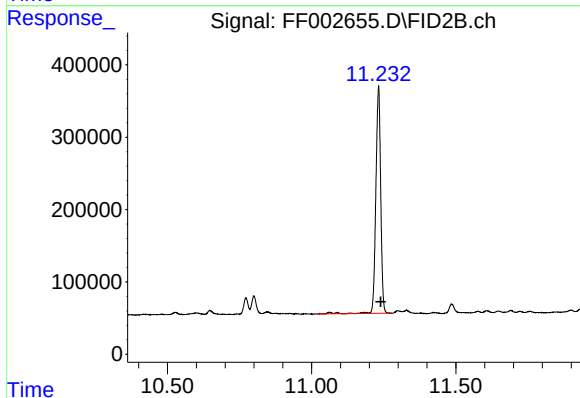
#6 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: -0.023 min
Response: 3397631
Conc: 30.67 ug/ml



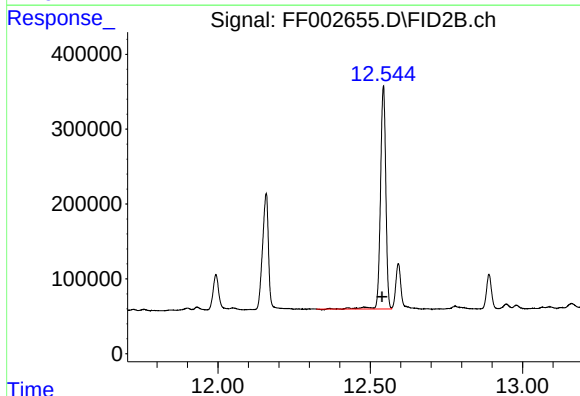
#7 N-HEXADECANE

R.T.: 9.790 min
Delta R.T.: -0.019 min
Response: 3566000
Conc: 31.66 ug/ml



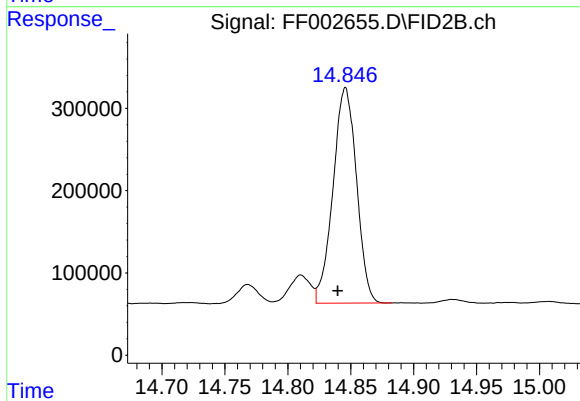
#8 N-OCTADECANE

R.T.: 11.232 min
Delta R.T.: -0.007 min
Response: 3682005
Conc: 32.86 ug/ml



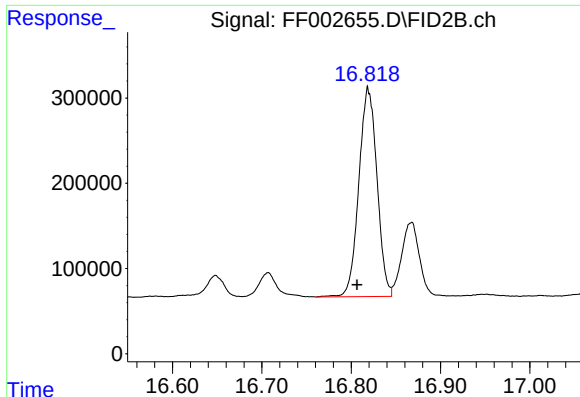
#9 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: 0.004 min
Response: 3642486
Conc: 32.66 ug/ml



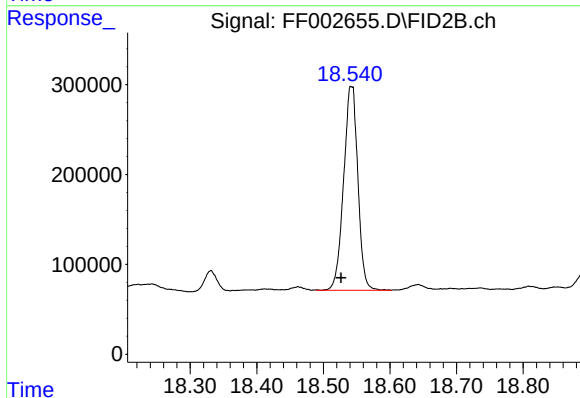
#10 N-TETRACOSANE

R.T.: 14.846 min
Delta R.T.: 0.006 min
Response: 3402051
Conc: 31.75 ug/ml



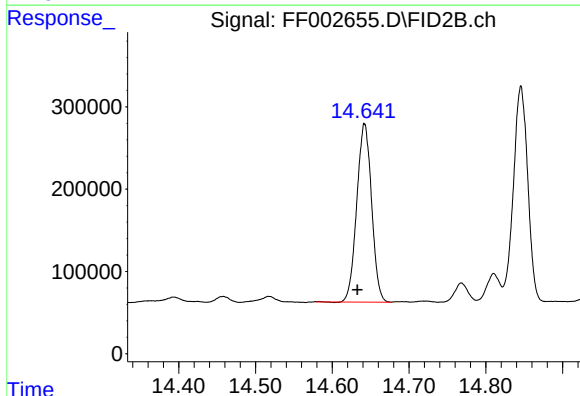
#11 N-OCTACOSANE

R.T.: 16.819 min
Delta R.T.: 0.012 min
Response: 3456434
Conc: 33.10 ug/ml



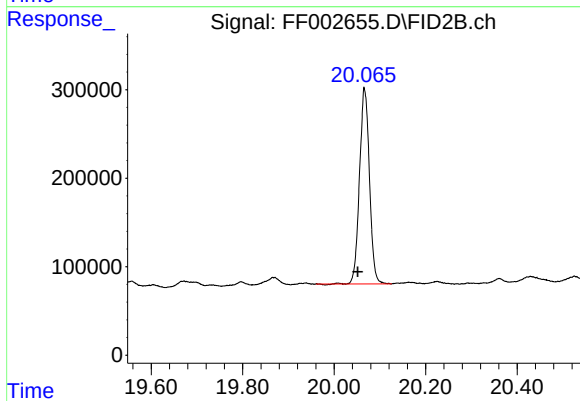
#12 N-DOTRIACONTANE

R.T.: 18.542 min
Delta R.T.: 0.016 min
Response: 3374882
Conc: 35.49 ug/ml



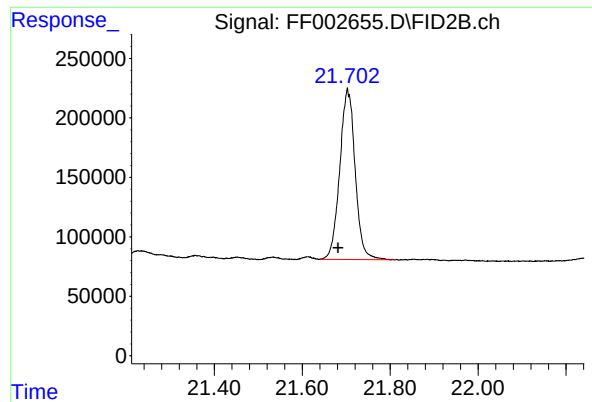
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.642 min
Delta R.T.: 0.009 min
Response: 2907679
Conc: 23.17 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.067 min
Delta R.T.: 0.015 min
Response: 3343858
Conc: 46.04 ug/ml



#15 N-TETRACONTANE

R.T.: 21.703 min
Delta R.T.: 0.022 min
Response: 3483304
Conc: 72.31 ug/ml