

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111118\
 Data File : FF002652.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2018 22:42
 Operator : AJ\SJ
 Sample : PB114664BS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 10:41:09 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...	14.640	1807894	14.404 ug/ml
Target Compounds			
1) N-OCTANE	2.272	2037588	19.016 ug/ml
3) N-DECANE	4.374	2378948	14.592 ug/ml
5) N-DODECANE	6.396	2449588	21.837 ug/ml
6) N-TETRADECANE	8.189	2442069	22.045 ug/ml
7) N-HEXADECANE	9.788	2417271	21.458 ug/ml
8) N-OCTADECANE	11.230	2398904	21.410 ug/ml
9) N-EICOSANE	12.541	2367387	21.225 ug/ml
10) N-TETRACOSANE	14.845	2301344	21.477 ug/ml
11) N-OCTACOSANE	16.816	2244408	21.490 ug/ml
12) N-DOTRIACONTANE	18.538	2230992	23.461 ug/ml
14) N-HEXATRIACONTANE	20.064	2241063	30.855 ug/ml
15) N-TETRACONTANE	21.698	2203494	45.744 ug/ml

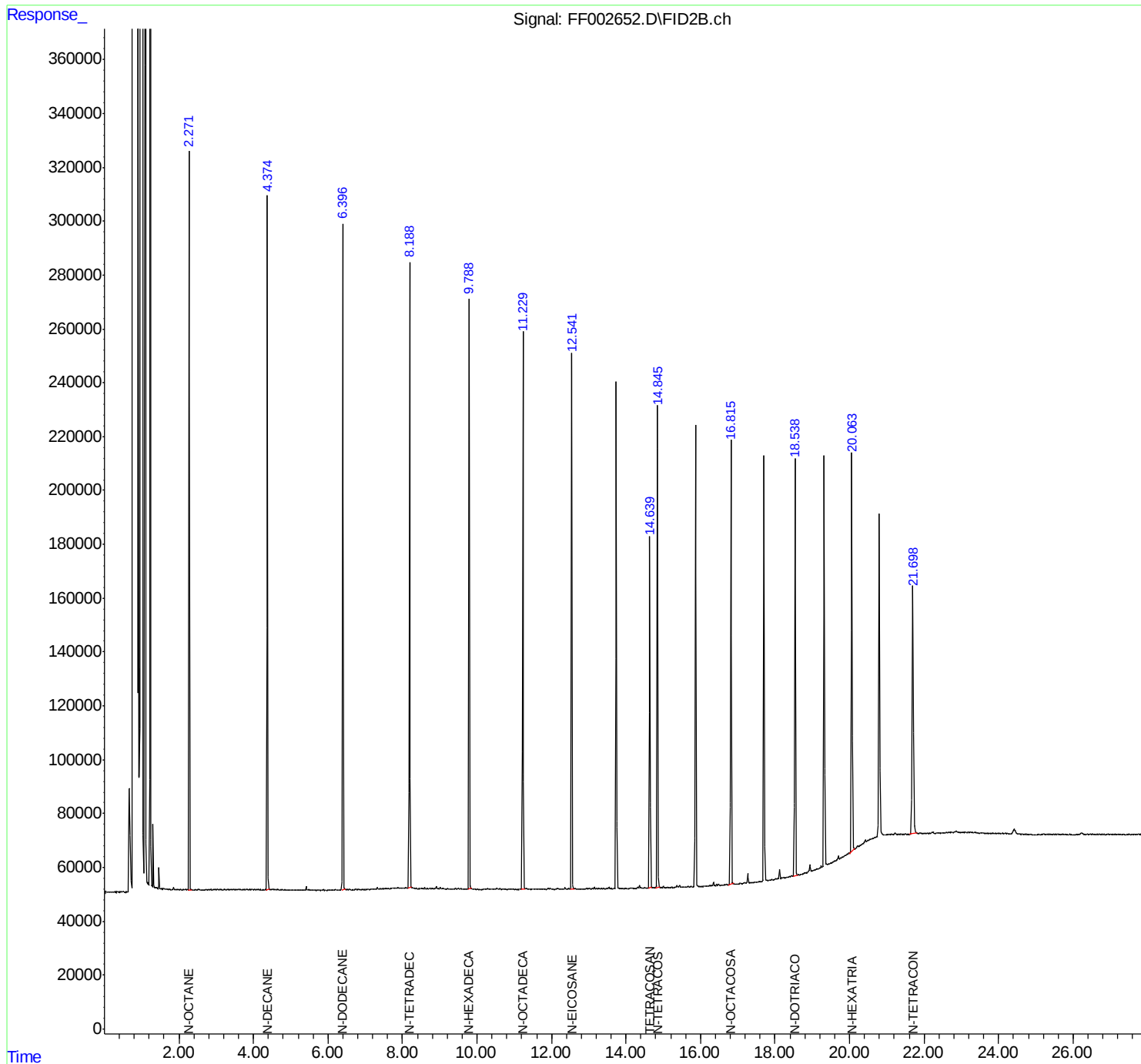
(f)=RT Delta > 1/2 Window

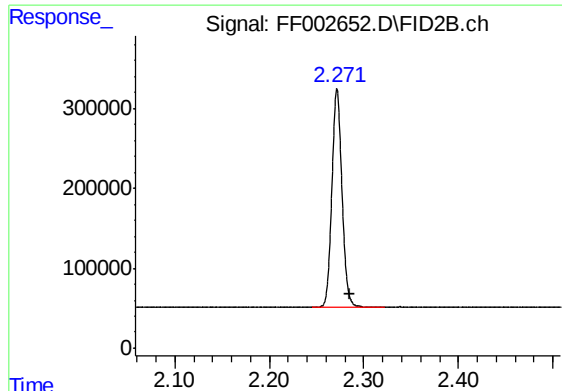
(m)=manual int.

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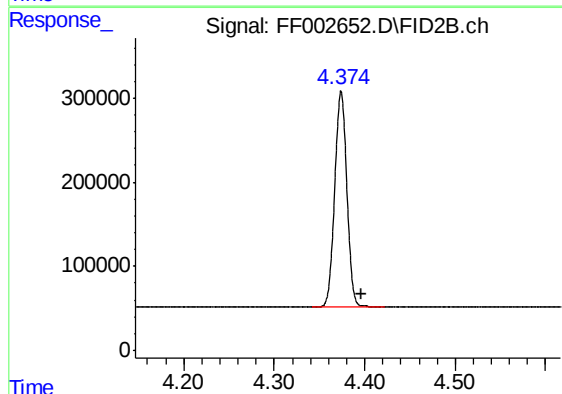
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Signal Info : 20m x 0.18mm x 0.18um





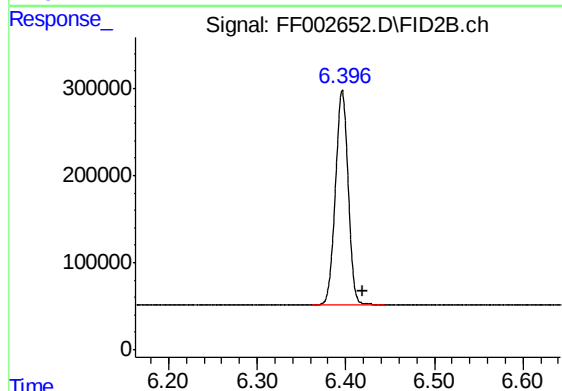
#1 N-OCTANE

R.T.: 2.272 min
Delta R.T.: -0.013 min
Response: 2037588
Conc: 19.02 ug/ml



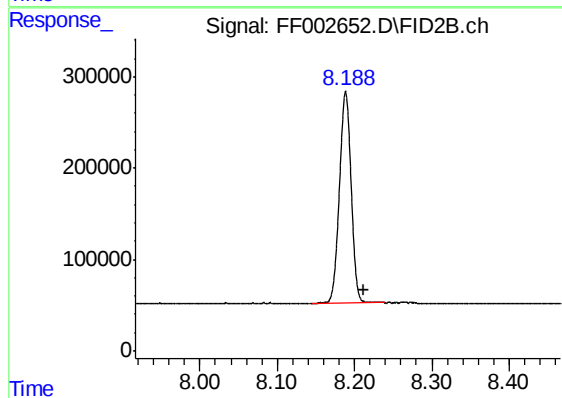
#3 N-DECANE

R.T.: 4.374 min
Delta R.T.: -0.023 min
Response: 2378948
Conc: 14.59 ug/ml



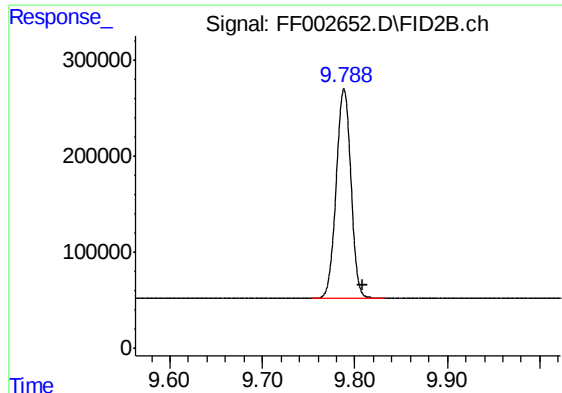
#5 N-DODECANE

R.T.: 6.396 min
Delta R.T.: -0.023 min
Response: 2449588
Conc: 21.84 ug/ml



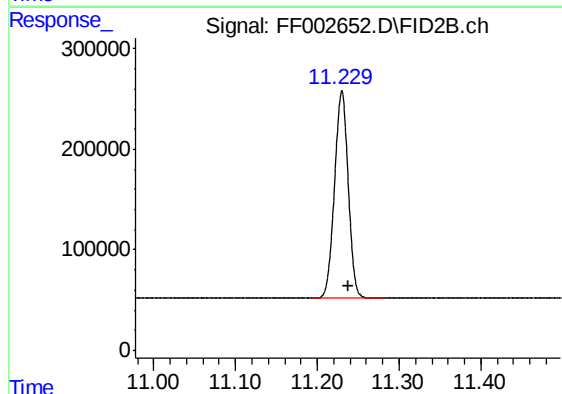
#6 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: -0.023 min
Response: 2442069
Conc: 22.05 ug/ml



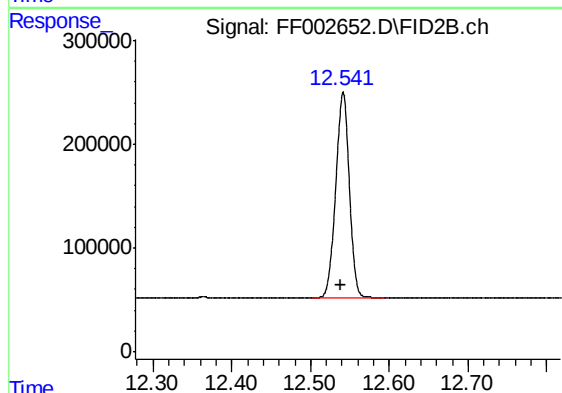
#7 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.020 min
Response: 2417271
Conc: 21.46 ug/ml



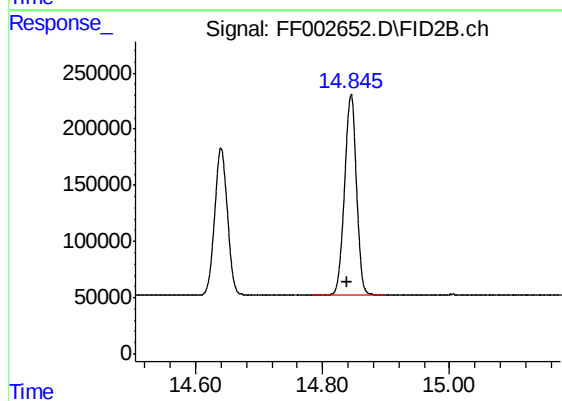
#8 N-OCTADECANE

R.T.: 11.230 min
Delta R.T.: -0.009 min
Response: 2398904
Conc: 21.41 ug/ml



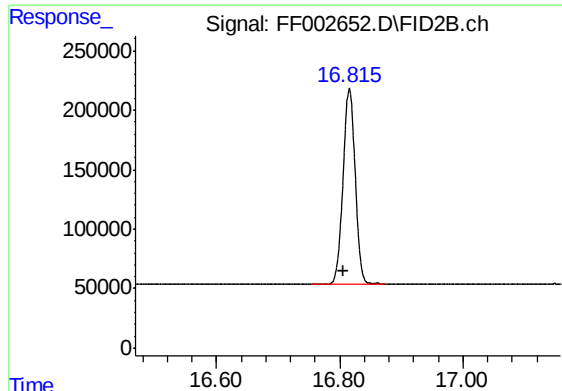
#9 N-EICOSANE

R.T.: 12.541 min
Delta R.T.: 0.002 min
Response: 2367387
Conc: 21.22 ug/ml



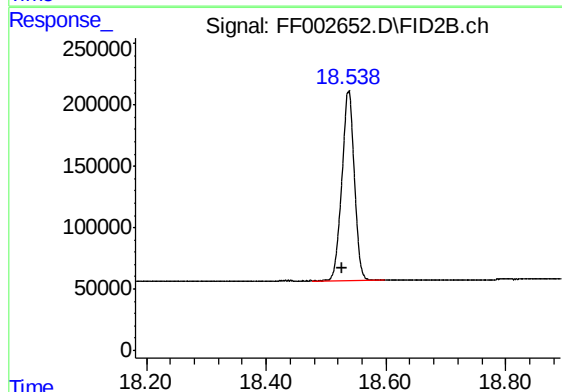
#10 N-TETRACOSANE

R.T.: 14.845 min
Delta R.T.: 0.005 min
Response: 2301344
Conc: 21.48 ug/ml



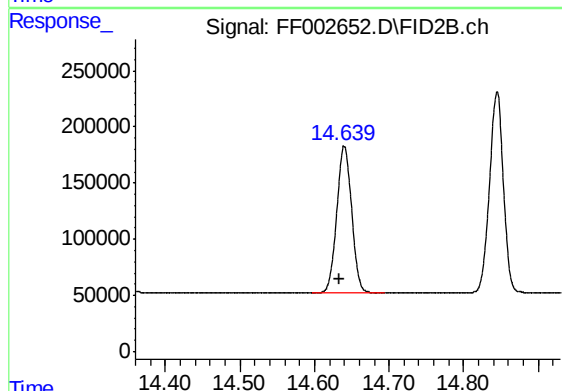
#11 N-OCTACOSANE

R.T.: 16.816 min
Delta R.T.: 0.009 min
Response: 2244408
Conc: 21.49 ug/ml



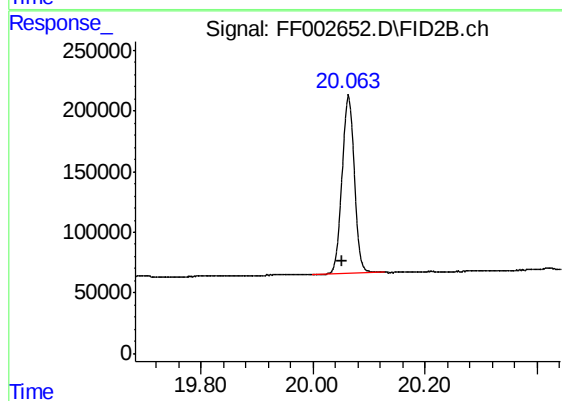
#12 N-DOTRIACONTANE

R.T.: 18.538 min
Delta R.T.: 0.011 min
Response: 2230992
Conc: 23.46 ug/ml



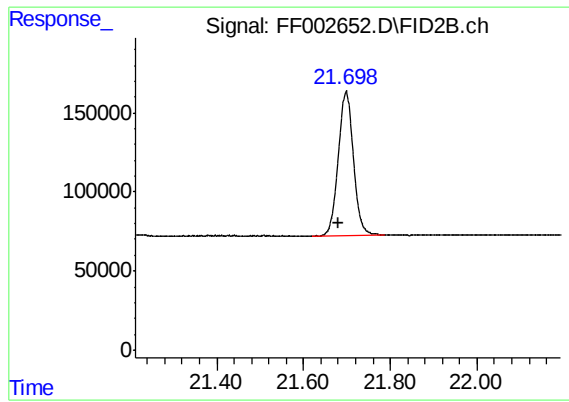
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: 0.007 min
Response: 1807894
Conc: 14.40 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.064 min
Delta R.T.: 0.012 min
Response: 2241063
Conc: 30.85 ug/ml



#15 N-TETRACONTANE

R.T.: 21.698 min
Delta R.T.: 0.017 min
Response: 2203494
Conc: 45.74 ug/ml