

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110618\
 Data File : FF002606.D
 Signal(s) : FID2B.ch
 Acq On : 07 Nov 2018 07:30
 Operator : AJ\SJ
 Sample : J5827-42MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 09:46:53 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...	14.624	2277493	18.146 ug/ml
Target Compounds			
1) N-OCTANE	2.275	1123154	10.482 ug/ml
3) N-DECANE	4.374	2199267	13.490 ug/ml
5) N-DODECANE	6.392	2562551	22.844 ug/ml
6) N-TETRADECANE	8.238	954392	8.616 ug/ml
7) N-HEXADECANE	9.781	2891429	25.667 ug/ml
8) N-OCTADECANE	11.220	2897664	25.861 ug/ml
9) N-EICOSANE	12.528	2861969	25.659 ug/ml
10) N-TETRACOSANE	14.827	2898055	27.045 ug/ml
11) N-OCTACOSANE	16.797	2740992	26.245 ug/ml
12) N-DOTRIACONTANE	18.515	2741648	28.831 ug/ml
14) N-HEXATRIACONTANE	20.039	2590387	35.664 ug/ml
15) N-TETRACONTANE	21.661	2622320	54.439 ug/ml
16) N-TETRTETRACOOCTANE	24.357	145338	4.697 ug/mlm

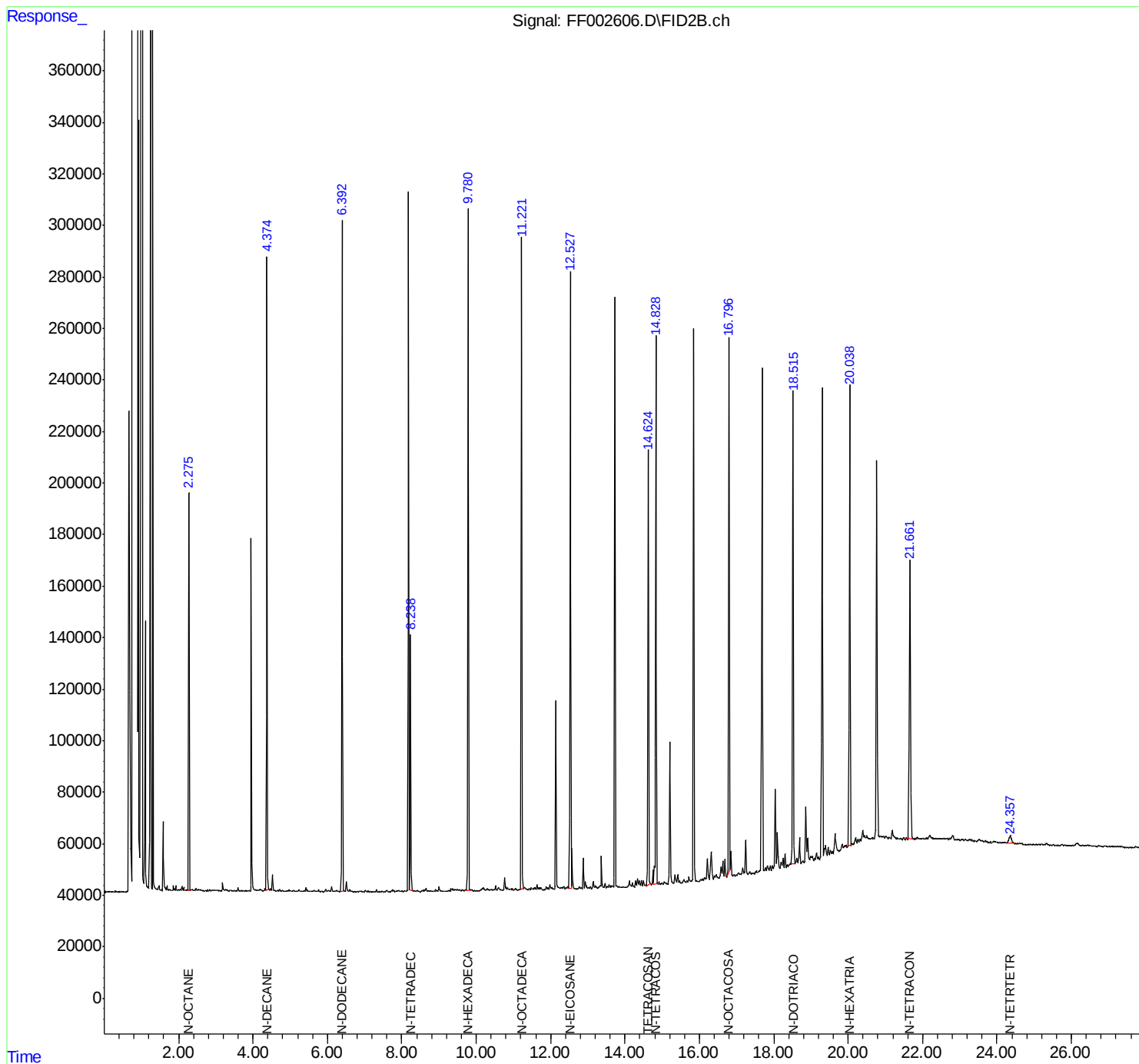
(f)=RT Delta > 1/2 Window

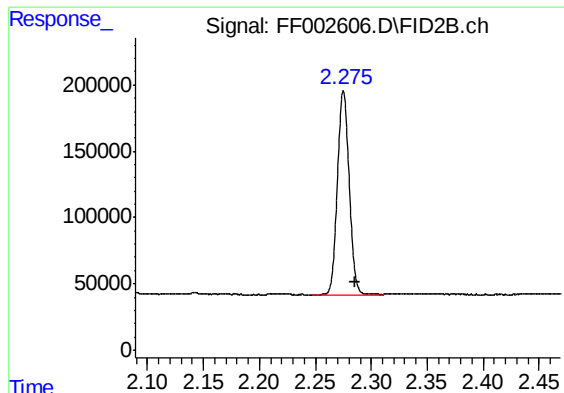
(m)=manual int.

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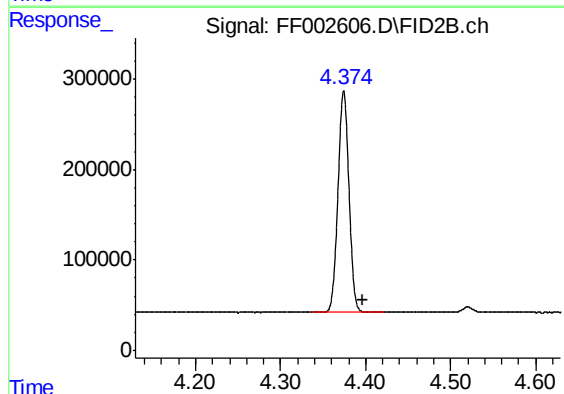
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





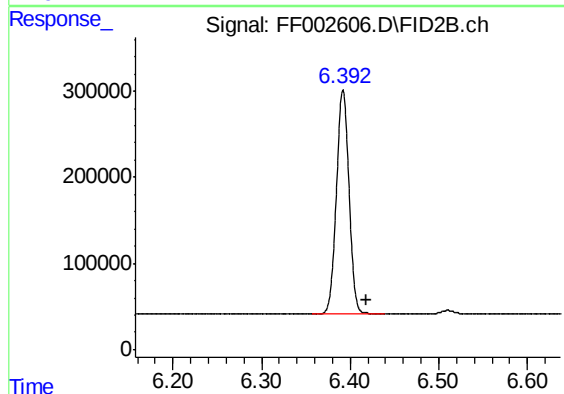
#1 N-OCTANE

R.T.: 2.275 min
Delta R.T.: -0.010 min
Response: 1123154
Conc: 10.48 ug/ml



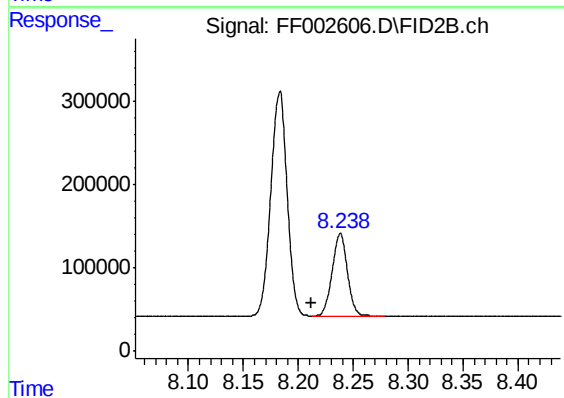
#3 N-DECANE

R.T.: 4.374 min
Delta R.T.: -0.023 min
Response: 2199267
Conc: 13.49 ug/ml



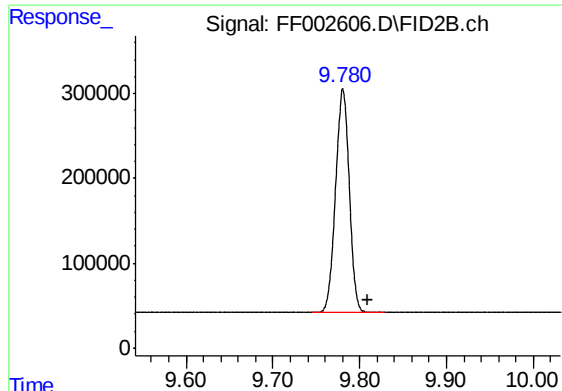
#5 N-DODECANE

R.T.: 6.392 min
Delta R.T.: -0.027 min
Response: 2562551
Conc: 22.84 ug/ml



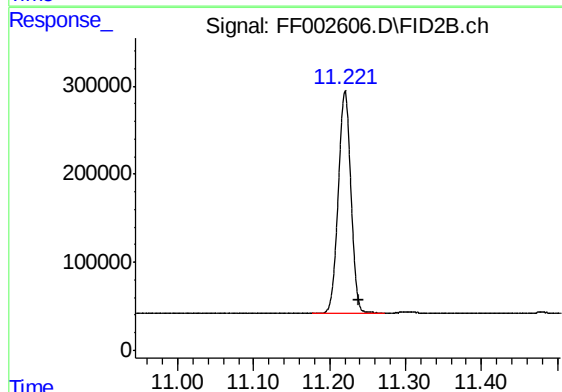
#6 N-TETRADECANE

R.T.: 8.238 min
Delta R.T.: 0.026 min
Response: 954392
Conc: 8.62 ug/ml



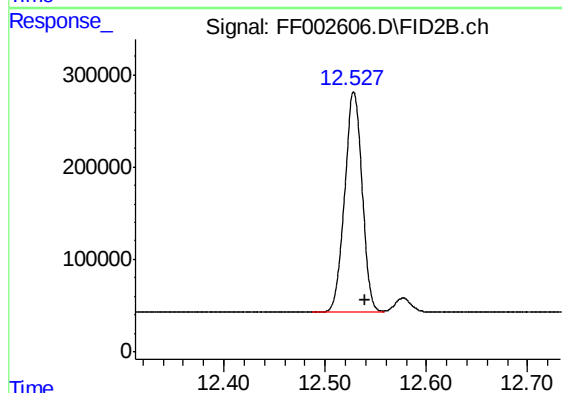
#7 N-HEXADECANE

R.T.: 9.781 min
Delta R.T.: -0.028 min
Response: 2891429
Conc: 25.67 ug/ml



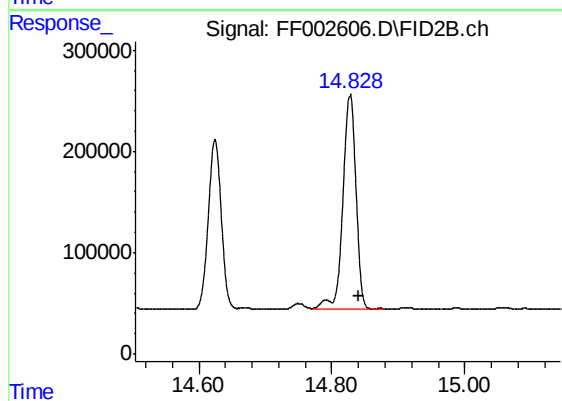
#8 N-OCTADECANE

R.T.: 11.220 min
Delta R.T.: -0.019 min
Response: 2897664
Conc: 25.86 ug/ml



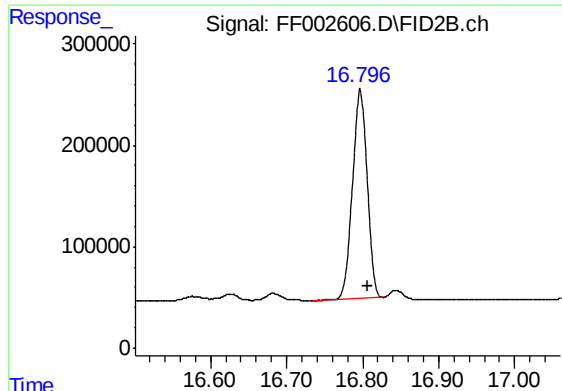
#9 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: -0.011 min
Response: 2861969
Conc: 25.66 ug/ml



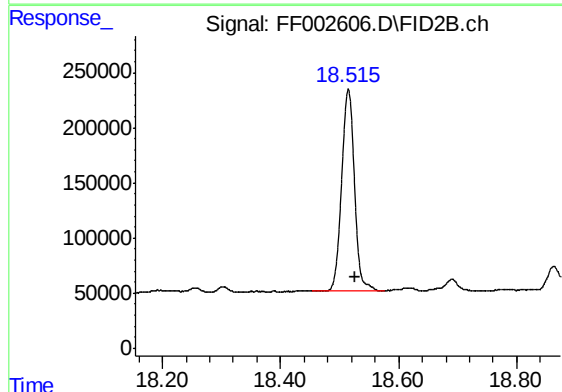
#10 N-TETRACOSANE

R.T.: 14.827 min
Delta R.T.: -0.012 min
Response: 2898055
Conc: 27.05 ug/ml



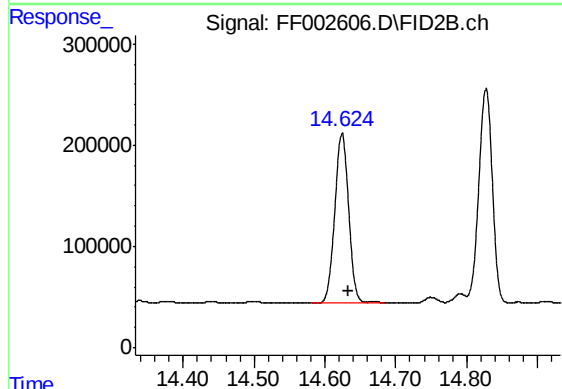
#11 N-OCTACOSANE

R.T.: 16.797 min
Delta R.T.: -0.010 min
Response: 2740992
Conc: 26.24 ug/ml



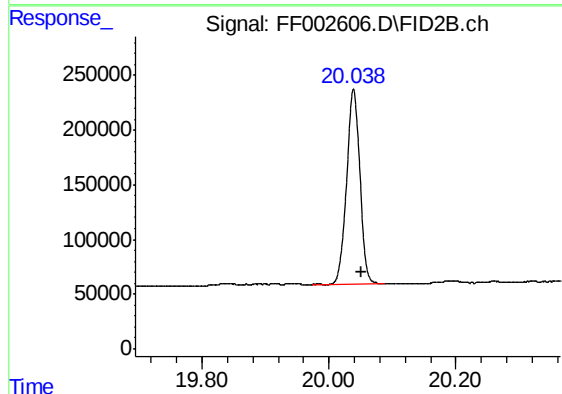
#12 N-DOTRIACONTANE

R.T.: 18.515 min
Delta R.T.: -0.011 min
Response: 2741648
Conc: 28.83 ug/ml



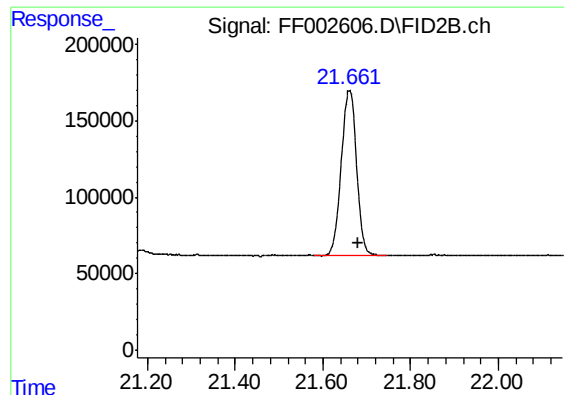
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.624 min
Delta R.T.: -0.009 min
Response: 2277493
Conc: 18.15 ug/ml



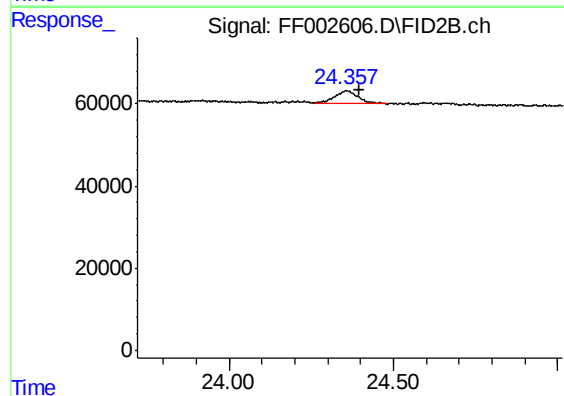
#14 N-HEXATRIACONTANE

R.T.: 20.039 min
Delta R.T.: -0.013 min
Response: 2590387
Conc: 35.66 ug/ml



#15 N-TETRACONTANE

R.T.: 21.661 min
Delta R.T.: -0.021 min
Response: 2622320
Conc: 54.44 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.357 min
Delta R.T.: -0.038 min
Response: 145338
Conc: 4.70 ug/ml m