

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041519\
 Data File : FF004221.D
 Signal(s) : FID2B.ch
 Acq On : 15 Apr 2019 18:34
 Operator : AJ\SJ
 Sample : IDOC-4
 Misc : IDOC-4 FOR SS
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 01:36:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.537	2044736	15.729 ug/ml
Target Compounds			
2) N-DECANE	4.285	2562217	18.933 ug/ml
3) N-DODECANE	6.302	2637241	18.797 ug/ml
4) N-TETRADECANE	8.093	2651337	18.647 ug/ml
5) N-HEXADECANE	9.691	2678854	18.100 ug/ml
6) N-OCTADECANE	11.131	2664576	17.693 ug/ml
7) N-EICOSANE	12.439	2624441	17.464 ug/ml
8) N-DOCOSANE	13.637	2587883	17.289 ug/ml
10) N-TETRACOSANE	14.740	2562660	17.398 ug/ml
11) N-HEXACOSANE	15.761	2518413	17.348 ug/ml
12) N-OCTACOSANE	16.712	2517669	17.509 ug/ml

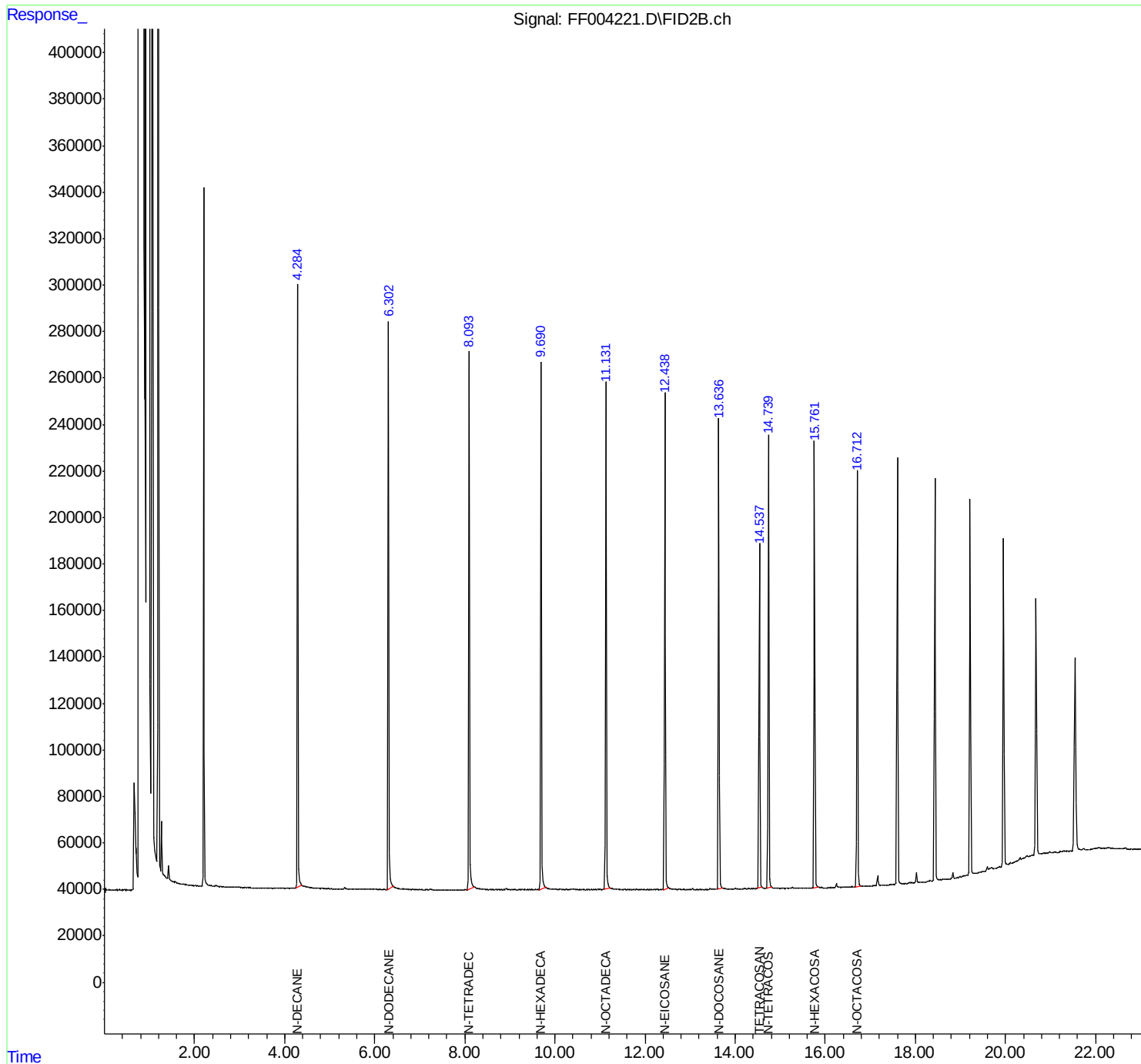
(f)=RT Delta > 1/2 Window

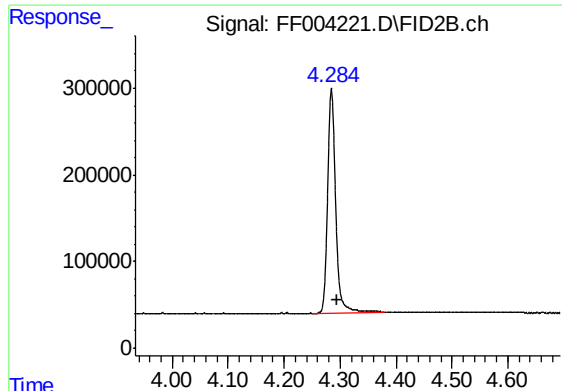
(m)=manual int.

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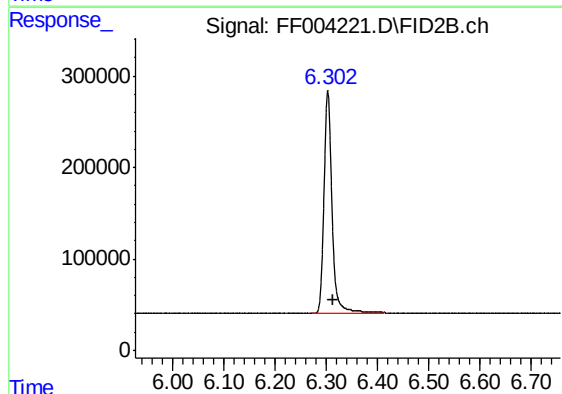
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





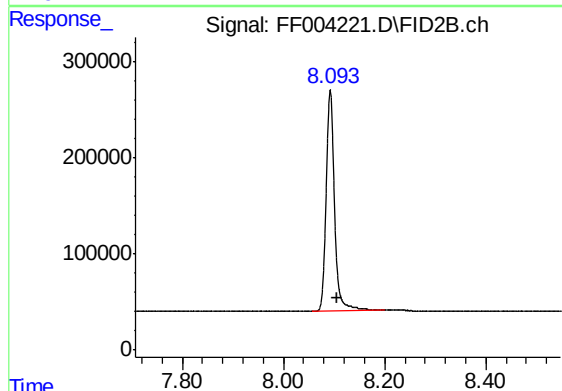
#2 N-DECANE

R.T.: 4.285 min
Delta R.T.: -0.009 min
Response: 2562217
Conc: 18.93 ug/ml



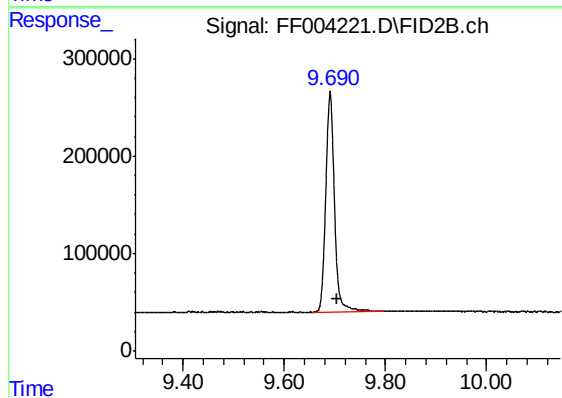
#3 N-DODECANE

R.T.: 6.302 min
Delta R.T.: -0.011 min
Response: 2637241
Conc: 18.80 ug/ml



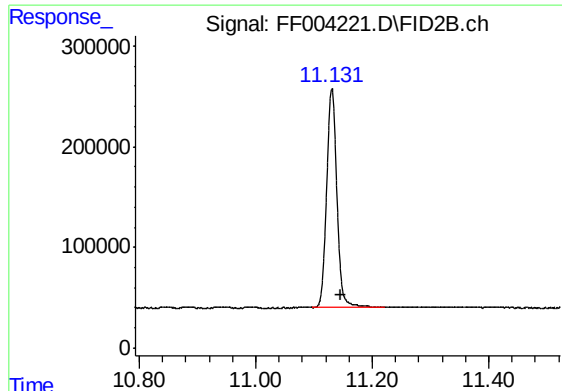
#4 N-TETRADECANE

R.T.: 8.093 min
Delta R.T.: -0.013 min
Response: 2651337
Conc: 18.65 ug/ml



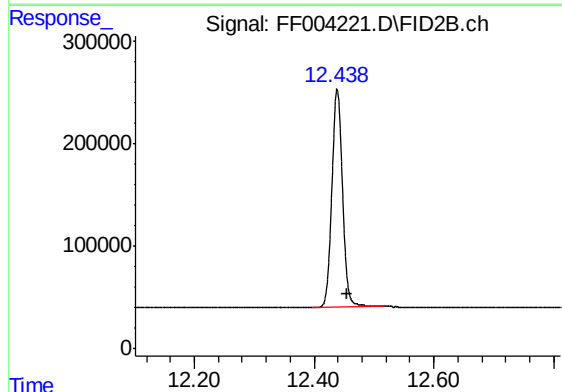
#5 N-HEXADECANE

R.T.: 9.691 min
Delta R.T.: -0.013 min
Response: 2678854
Conc: 18.10 ug/ml



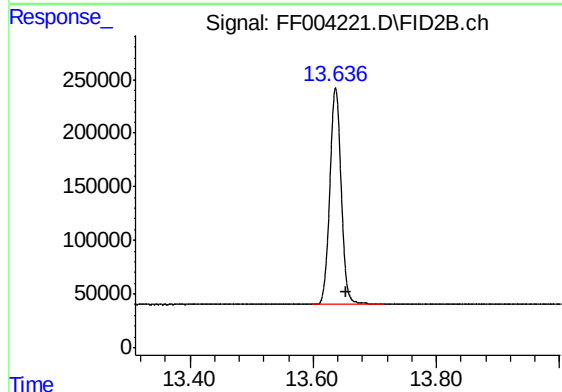
#6 N-OCTADECANE

R.T.: 11.131 min
Delta R.T.: -0.016 min
Response: 2664576
Conc: 17.69 ug/ml



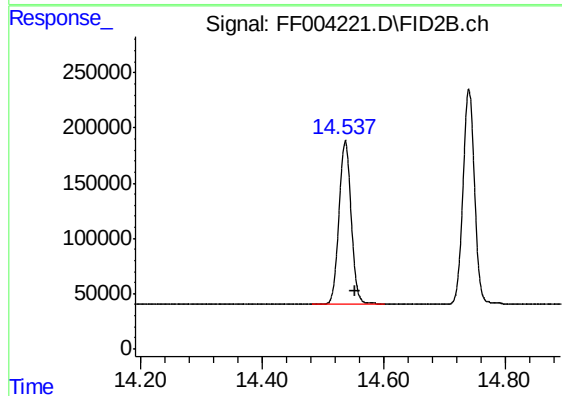
#7 N-EICOSANE

R.T.: 12.439 min
Delta R.T.: -0.017 min
Response: 2624441
Conc: 17.46 ug/ml



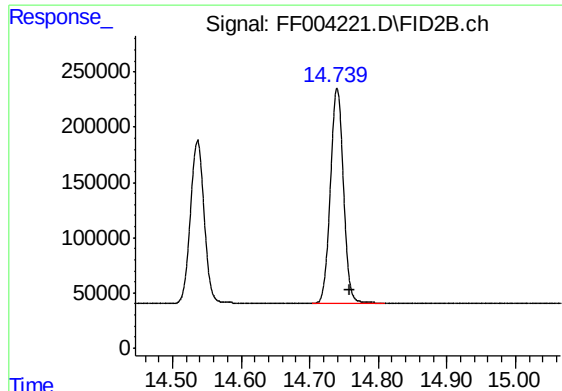
#8 N-DOCOSANE

R.T.: 13.637 min
Delta R.T.: -0.017 min
Response: 2587883
Conc: 17.29 ug/ml



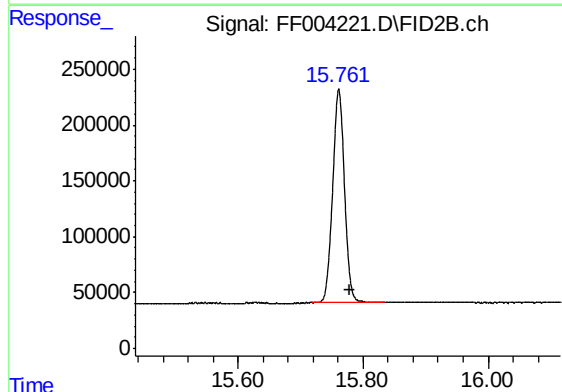
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.537 min
Delta R.T.: -0.017 min
Response: 2044736
Conc: 15.73 ug/ml



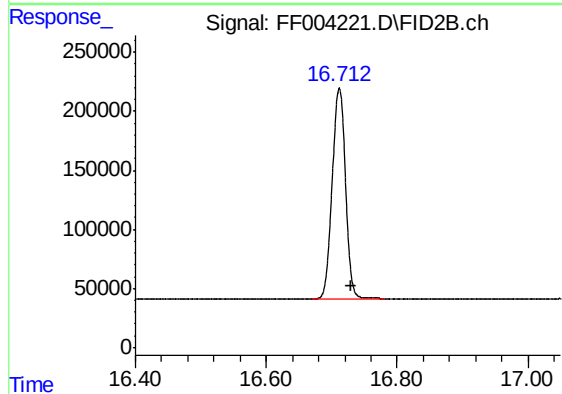
#10 N-TETRACOSANE

R.T.: 14.740 min
Delta R.T.: -0.018 min
Response: 2562660
Conc: 17.40 ug/ml



#11 N-HEXACOSANE

R.T.: 15.761 min
Delta R.T.: -0.017 min
Response: 2518413
Conc: 17.35 ug/ml



#12 N-OCTACOSANE

R.T.: 16.712 min
Delta R.T.: -0.018 min
Response: 2517669
Conc: 17.51 ug/ml