

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052722\
 Data File : FF010665.D
 Signal(s) : FID2B.ch
 Acq On : 27 May 2022 18:40
 Operator : AJ\MA
 Sample : N3000-01MSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 28 09:08:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052722.M
 Quant Title :
 QLast Update : Fri May 27 13:05:08 2022
 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...	14.823	2782689	24.003 ug/ml
Target Compounds			
2) N-DECANE	4.396	2323187	18.094 ug/ml
3) N-DODECANE	6.561	2393906	18.451 ug/ml
4) N-TETRADECANE	8.384	2459056	18.594 ug/ml
5) N-HEXADECANE	9.985	3116741	23.303 ug/ml
6) N-OCTADECANE	11.426	2408228	17.760 ug/mlm
7) N-EICOSANE	12.735	2584514	19.376 ug/mlm
8) N-DOCOSANE	13.929	3886089	29.371 ug/mlm
10) N-TETRACOSANE	15.028	2335112	17.819 ug/ml
11) N-HEXACOSANE	16.048	2839249	22.113 ug/ml
12) N-OCTACOSANE	16.989	4340083	34.479 ug/mlm

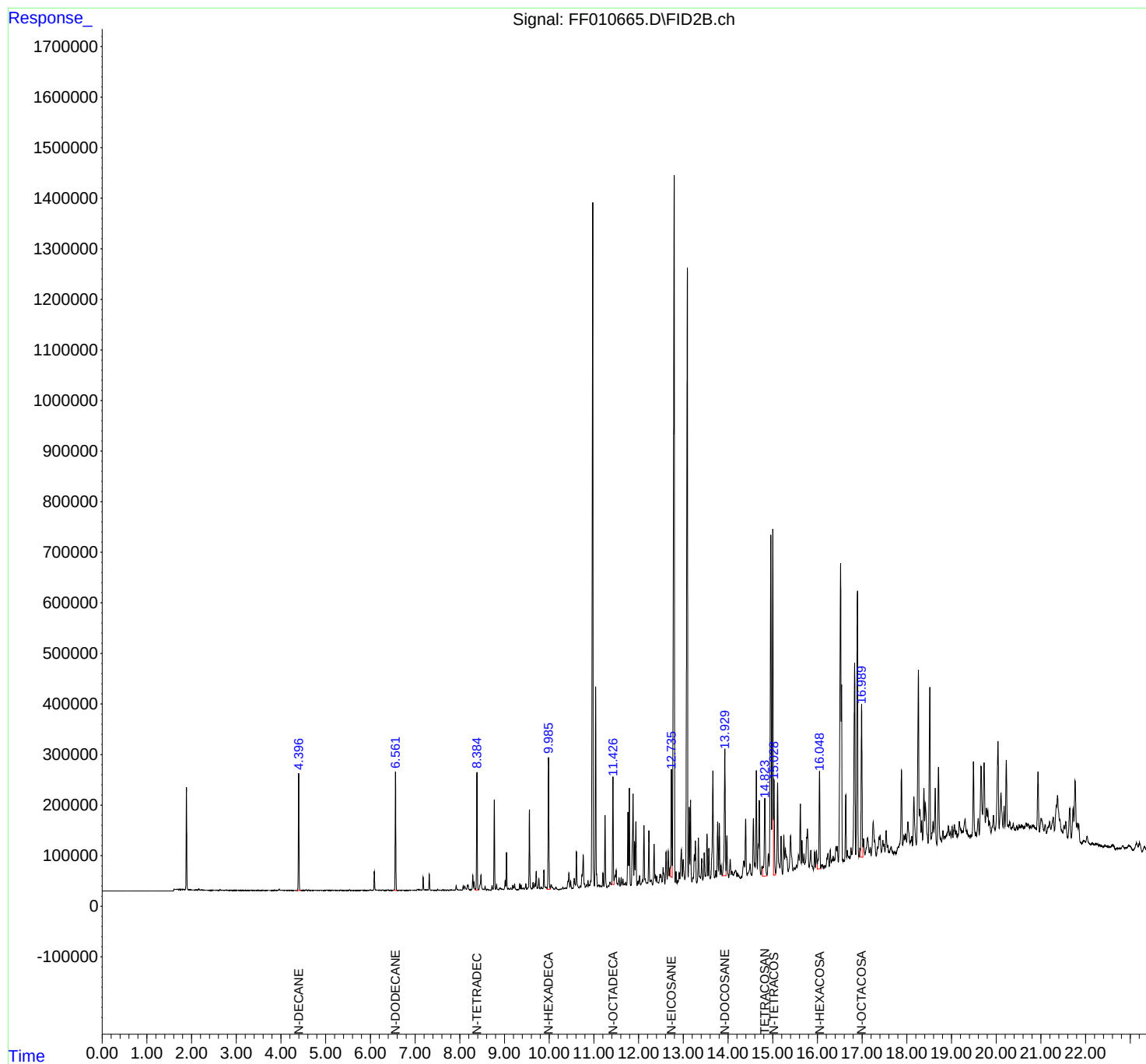
(f)=RT Delta > 1/2 Window

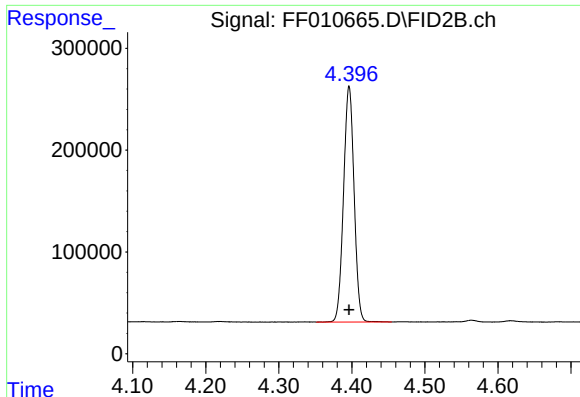
(m)=manual int.

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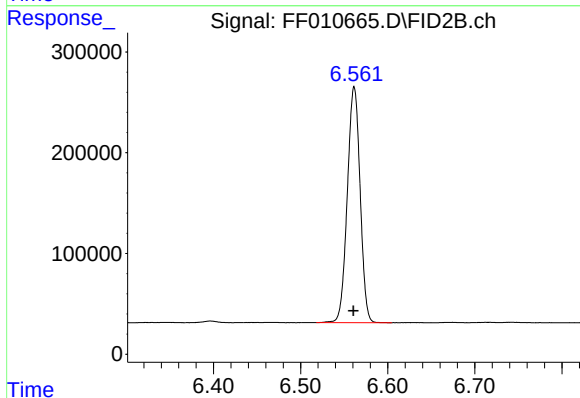
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





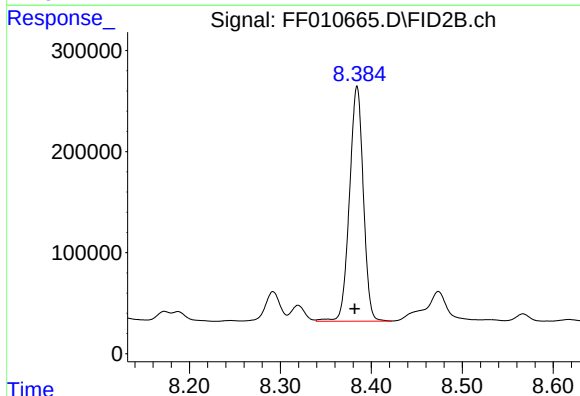
#2 N-DECANE

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 2323187
Conc: 18.09 ug/ml



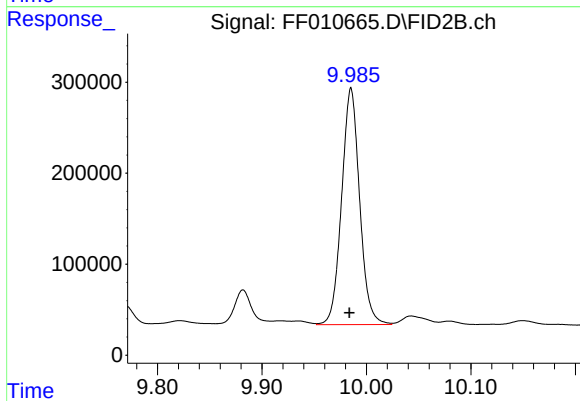
#3 N-DODECANE

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 2393906
Conc: 18.45 ug/ml



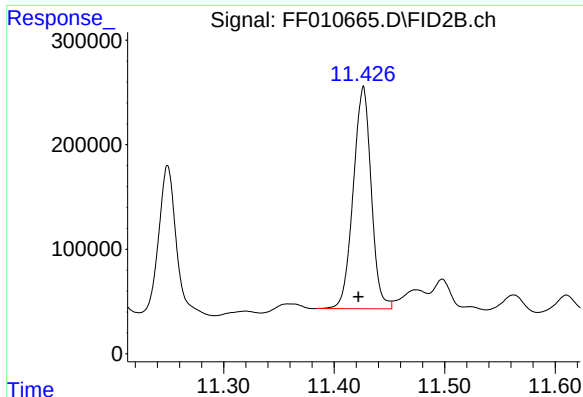
#4 N-TETRADECANE

R.T.: 8.384 min
Delta R.T.: 0.002 min
Response: 2459056
Conc: 18.59 ug/ml



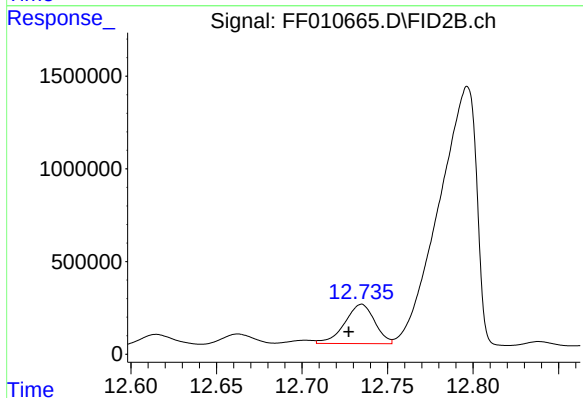
#5 N-HEXADECANE

R.T.: 9.985 min
Delta R.T.: 0.001 min
Response: 3116741
Conc: 23.30 ug/ml



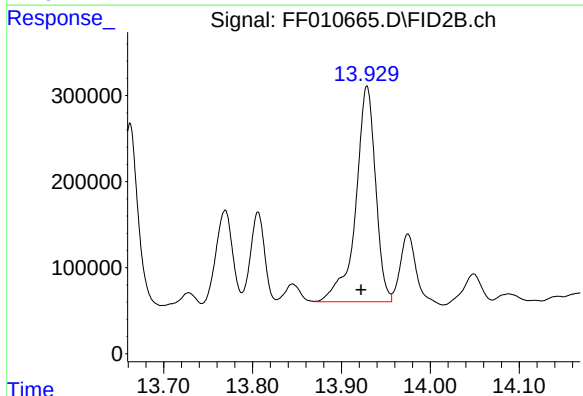
#6 N-OCTADECANE

R.T.: 11.426 min
Delta R.T.: 0.004 min
Response: 2408228
Conc: 17.76 ug/ml m



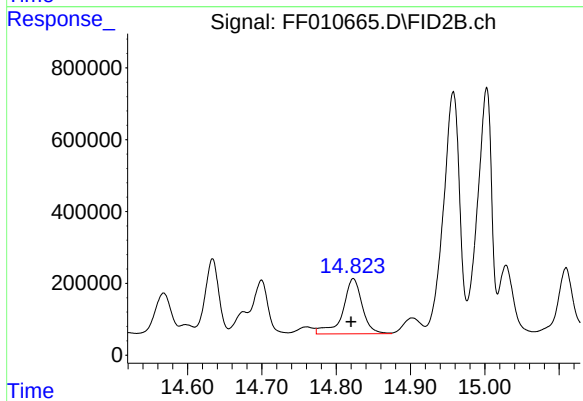
#7 N-EICOSANE

R.T.: 12.735 min
Delta R.T.: 0.007 min
Response: 2584514
Conc: 19.38 ug/ml m



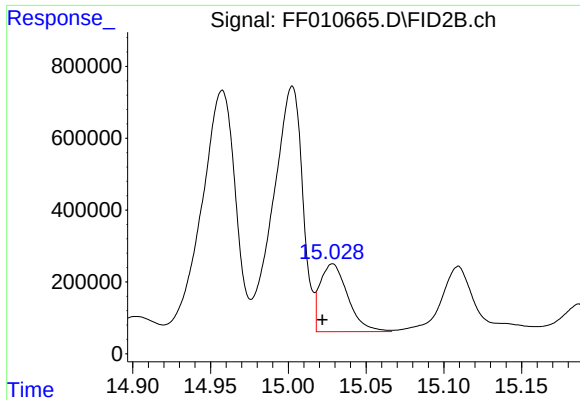
#8 N-DOCOSANE

R.T.: 13.929 min
Delta R.T.: 0.006 min
Response: 3886089
Conc: 29.37 ug/ml m



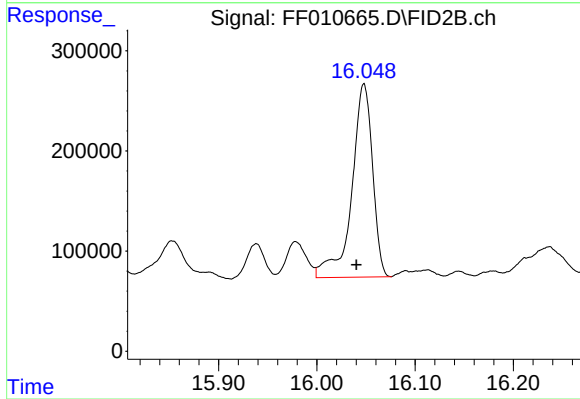
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.823 min
Delta R.T.: 0.003 min
Response: 2782689
Conc: 24.00 ug/ml



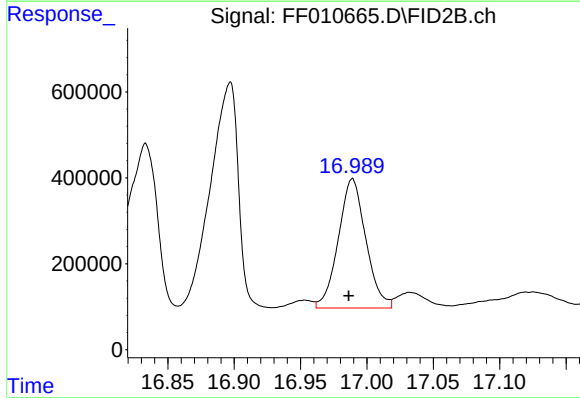
#10 N-TETRACOSANE

R.T.: 15.028 min
Delta R.T.: 0.006 min
Response: 2335112
Conc: 17.82 ug/ml



#11 N-HEXACOSANE

R.T.: 16.048 min
Delta R.T.: 0.008 min
Response: 2839249
Conc: 22.11 ug/ml



#12 N-OCTACOSANE

R.T.: 16.989 min
Delta R.T.: 0.003 min
Response: 4340083
Conc: 34.48 ug/ml m