

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052722\
 Data File : FF010661.D
 Signal(s) : FID2B.ch
 Acq On : 27 May 2022 16:42
 Operator : AJ\MA
 Sample : PB145152BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 28 09:08:07 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...	14.821	3345536	28.858 ug/ml
Target Compounds			
2) N-DECANE	4.395	2896048	22.555 ug/ml
3) N-DODECANE	6.560	3130053	24.125 ug/ml
4) N-TETRADECANE	8.382	3340795	25.261 ug/ml
5) N-HEXADECANE	9.984	3396933	25.398 ug/ml
6) N-OCTADECANE	11.423	3465873	25.560 ug/ml
7) N-EICOSANE	12.728	3408681	25.555 ug/ml
8) N-DOCOSANE	13.923	3322307	25.110 ug/ml
10) N-TETRACOSANE	15.023	3284390	25.064 ug/ml
11) N-HEXACOSANE	16.041	3187029	24.822 ug/ml
12) N-OCTACOSANE	16.988	3095561	24.592 ug/ml

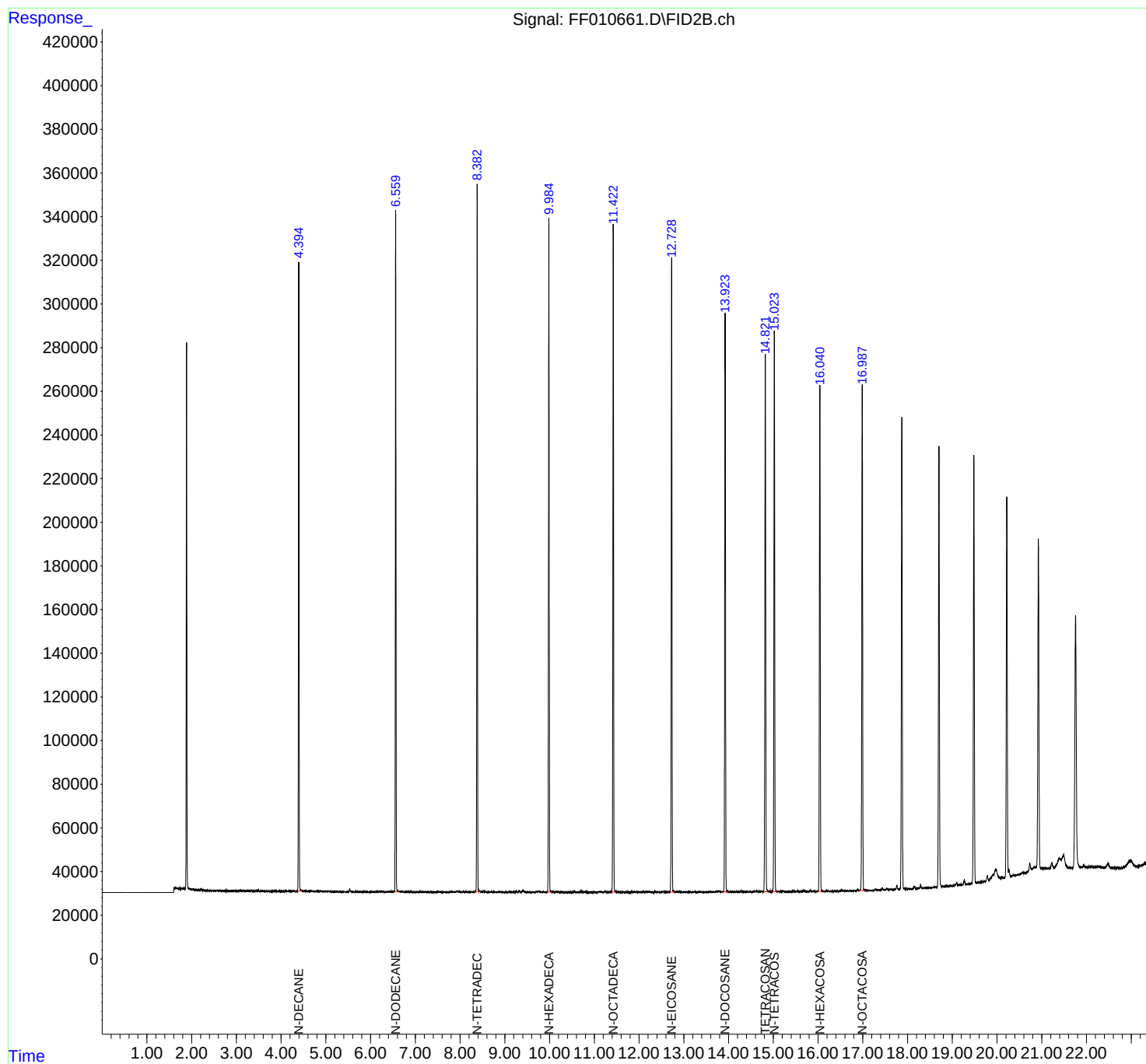
(f)=RT Delta > 1/2 Window

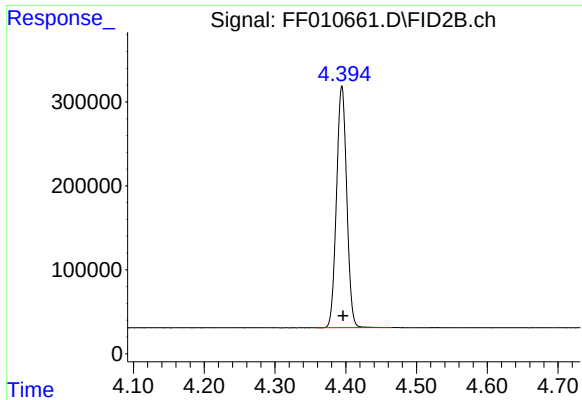
(m)=manual int.

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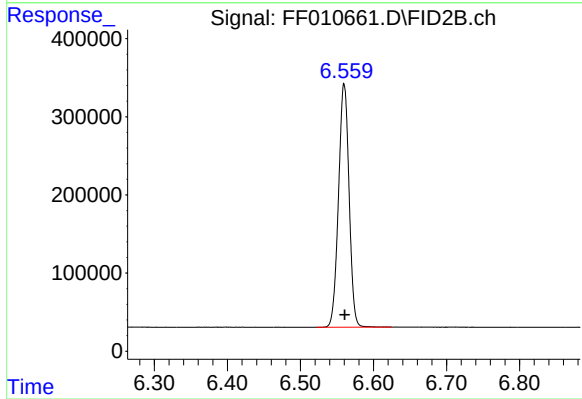
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





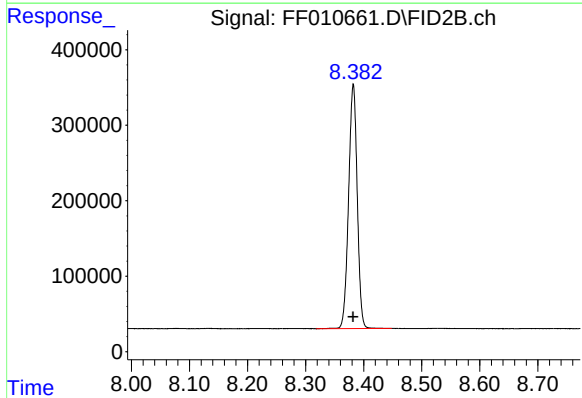
#2 N-DECANE

R.T.: 4.395 min
Delta R.T.: -0.002 min
Response: 2896048
Conc: 22.56 ug/ml



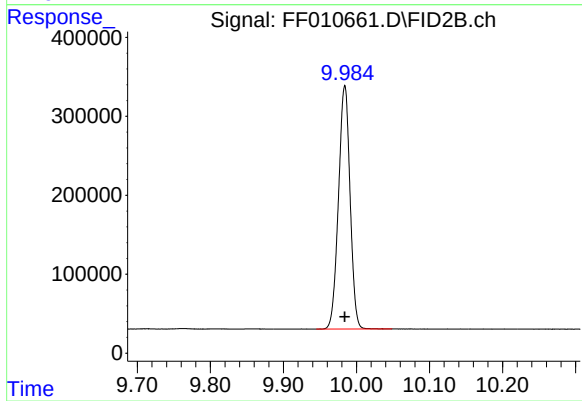
#3 N-DODECANE

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 3130053
Conc: 24.13 ug/ml



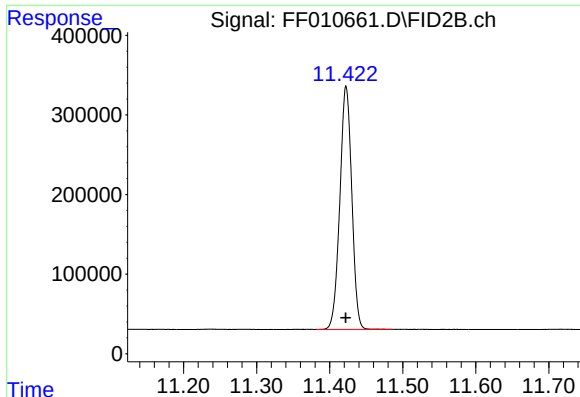
#4 N-TETRADECANE

R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 3340795
Conc: 25.26 ug/ml



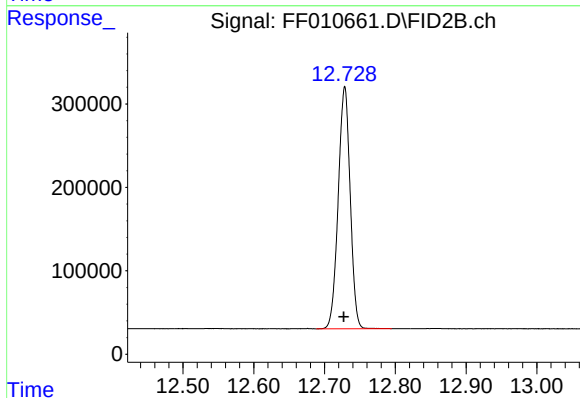
#5 N-HEXADECANE

R.T.: 9.984 min
Delta R.T.: 0.000 min
Response: 3396933
Conc: 25.40 ug/ml



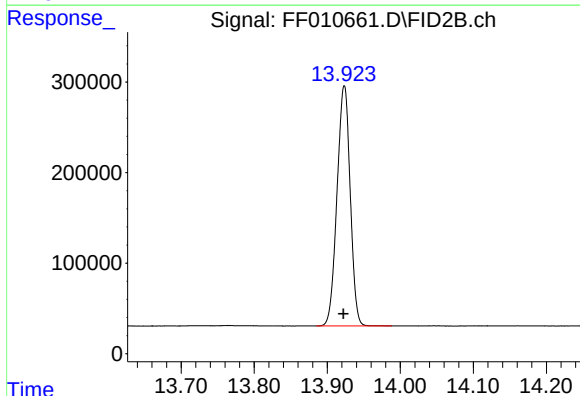
#6 N-OCTADECANE

R.T.: 11.423 min
Delta R.T.: 0.000 min
Response: 3465873
Conc: 25.56 ug/ml



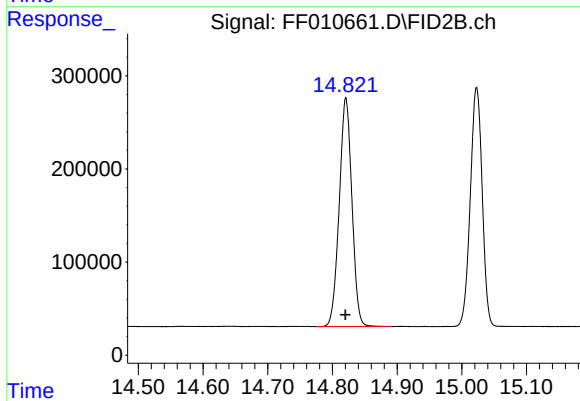
#7 N-EICOSANE

R.T.: 12.728 min
Delta R.T.: 0.001 min
Response: 3408681
Conc: 25.56 ug/ml



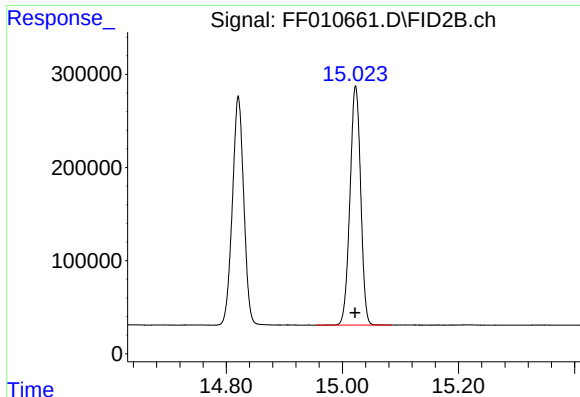
#8 N-DOCOSANE

R.T.: 13.923 min
Delta R.T.: 0.001 min
Response: 3322307
Conc: 25.11 ug/ml



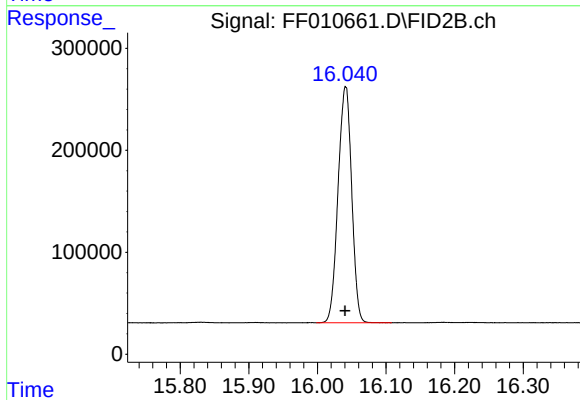
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.821 min
Delta R.T.: 0.000 min
Response: 3345536
Conc: 28.86 ug/ml



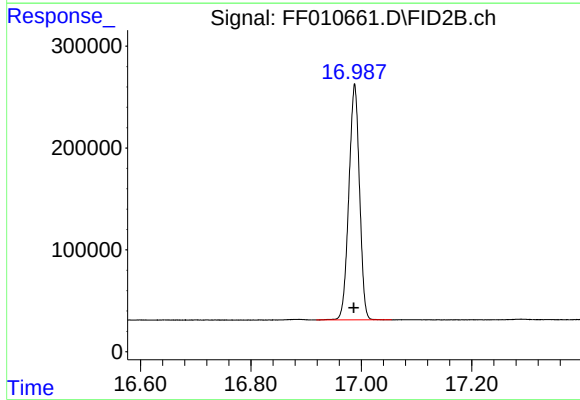
#10 N-TETRACOSANE

R.T.: 15.023 min
Delta R.T.: 0.000 min
Response: 3284390
Conc: 25.06 ug/ml



#11 N-HEXACOSANE

R.T.: 16.041 min
Delta R.T.: 0.000 min
Response: 3187029
Conc: 24.82 ug/ml



#12 N-OCTACOSANE

R.T.: 16.988 min
Delta R.T.: 0.002 min
Response: 3095561
Conc: 24.59 ug/ml