

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092222\
 Data File : FG010665.D
 Signal(s) : FID1A.ch
 Acq On : 23 Sep 2022 03:36
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 04:24:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 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...	14.776	6732854	55.014 ug/ml
Target Compounds			
2) N-DECANE	4.303	7924250	61.822 ug/ml
3) N-DODECANE	6.485	8116649	61.672 ug/ml
4) N-TETRADECANE	8.315	8189818	60.508 ug/ml
5) N-HEXADECANE	9.922	8289394	59.158 ug/ml
6) N-OCTADECANE	11.366	8260927	57.859 ug/ml
7) N-EICOSANE	12.676	8113107	56.822 ug/ml
8) N-DOCOSANE	13.876	7793451	55.926 ug/ml
10) N-TETRACOSANE	14.980	7652597	55.229 ug/ml
11) N-HEXACOSANE	16.002	7384298	54.432 ug/ml
12) N-OCTACOSANE	16.953	7258612	54.888 ug/ml

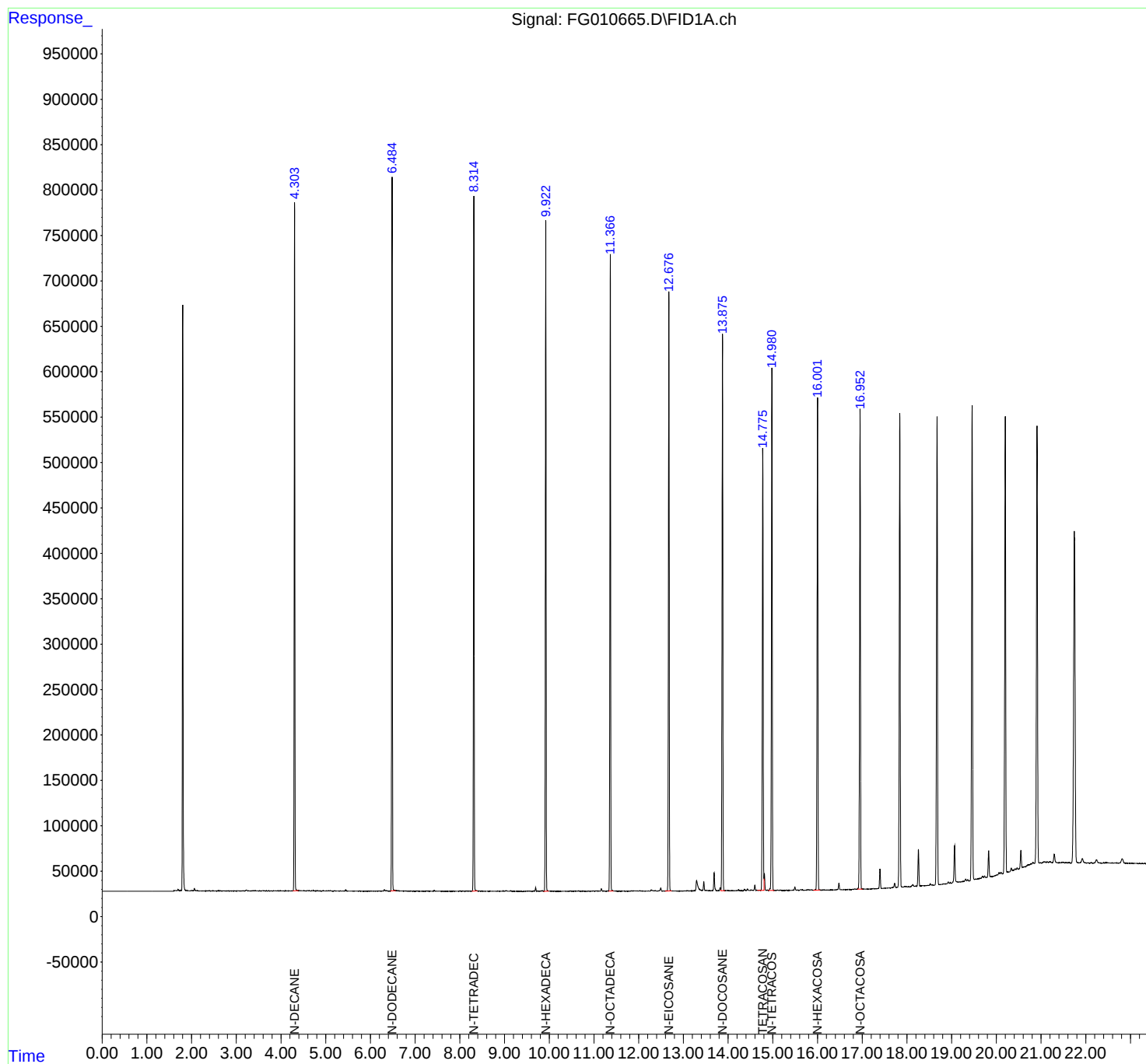
(f)=RT Delta > 1/2 Window

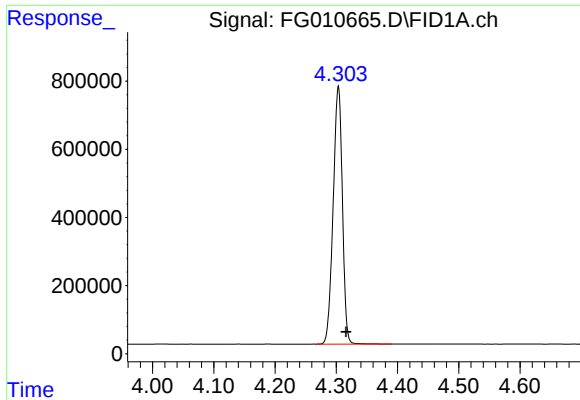
(m)=manual int.

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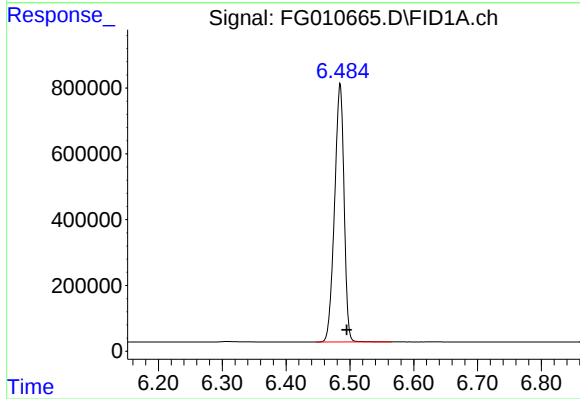
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Signal Info : 20mx0.18mmx0.18um





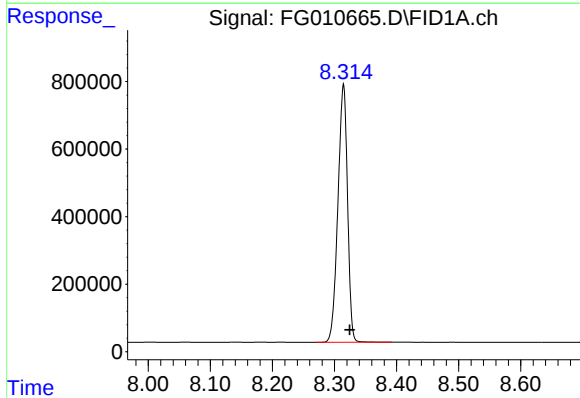
#2 N-DECANE

R.T.: 4.303 min
Delta R.T.: -0.013 min
Response: 7924250
Conc: 61.82 ug/ml



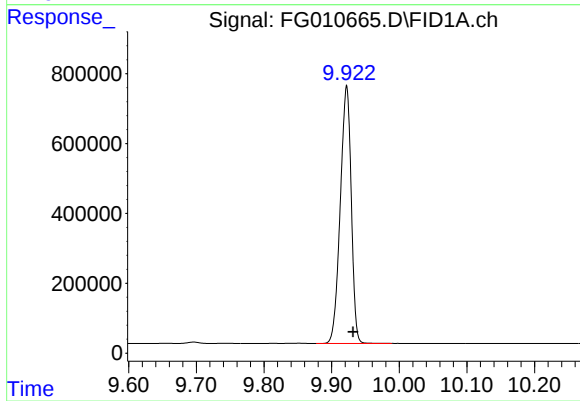
#3 N-DODECANE

R.T.: 6.485 min
Delta R.T.: -0.011 min
Response: 8116649
Conc: 61.67 ug/ml



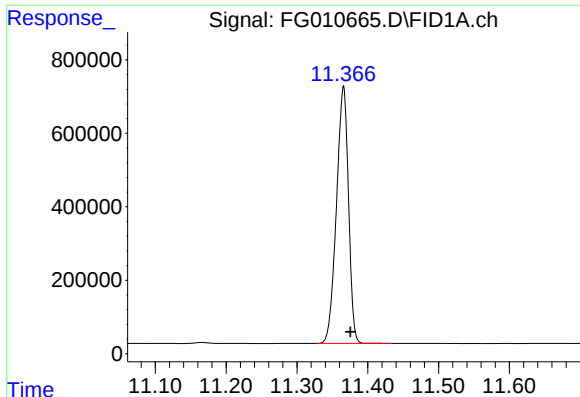
#4 N-TETRADECANE

R.T.: 8.315 min
Delta R.T.: -0.010 min
Response: 8189818
Conc: 60.51 ug/ml



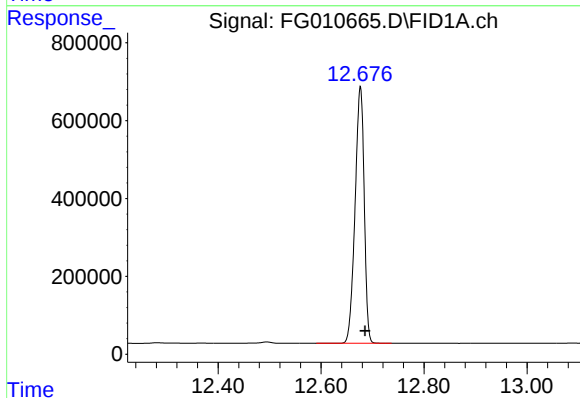
#5 N-HEXADECANE

R.T.: 9.922 min
Delta R.T.: -0.010 min
Response: 8289394
Conc: 59.16 ug/ml



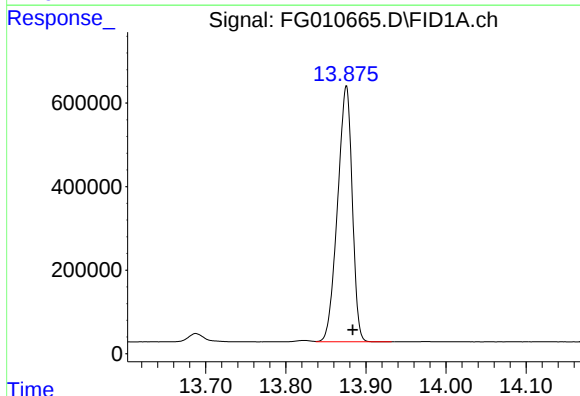
#6 N-OCTADECANE

R.T.: 11.366 min
Delta R.T.: -0.010 min
Response: 8260927
Conc: 57.86 ug/ml



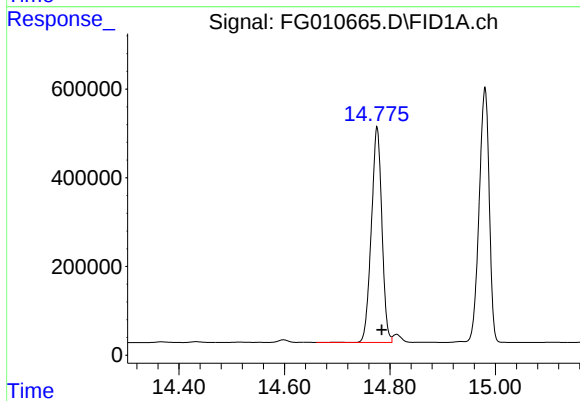
#7 N-EICOSANE

R.T.: 12.676 min
Delta R.T.: -0.009 min
Response: 8113107
Conc: 56.82 ug/ml



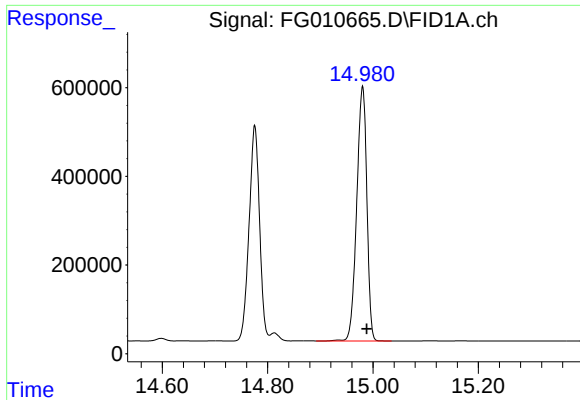
#8 N-DOCOSANE

R.T.: 13.876 min
Delta R.T.: -0.008 min
Response: 7793451
Conc: 55.93 ug/ml



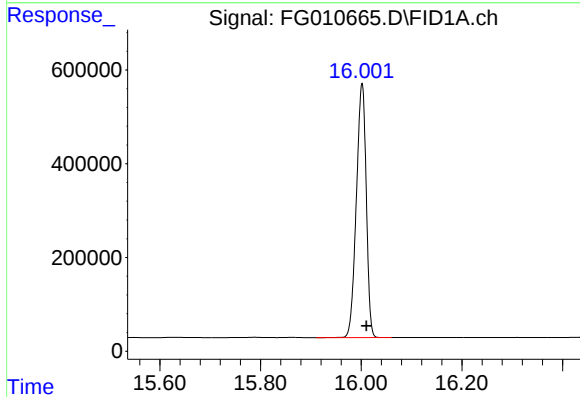
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.776 min
Delta R.T.: -0.009 min
Response: 6732854
Conc: 55.01 ug/ml



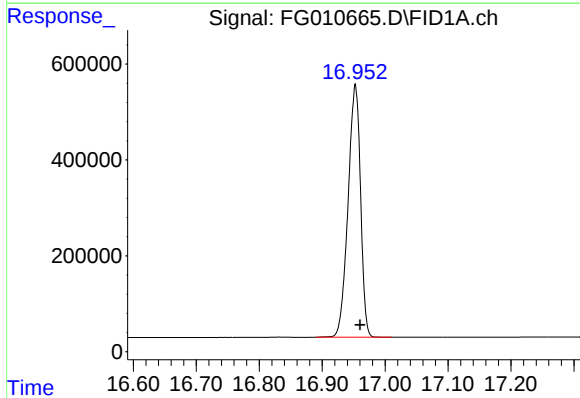
#10 N-TETRACOSANE

R.T.: 14.980 min
Delta R.T.: -0.008 min
Response: 7652597
Conc: 55.23 ug/ml



#11 N-HEXACOSANE

R.T.: 16.002 min
Delta R.T.: -0.008 min
Response: 7384298
Conc: 54.43 ug/ml



#12 N-OCTACOSANE

R.T.: 16.953 min
Delta R.T.: -0.007 min
Response: 7258612
Conc: 54.89 ug/ml