

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092222\
 Data File : FG010657.D
 Signal(s) : FID1A.ch
 Acq On : 22 Sep 2022 22:37
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 04:23:57 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...	14.778	6339097	51.796 ug/ml
Target Compounds			
2) N-DECANE	4.304	7491273	58.444 ug/ml
3) N-DODECANE	6.486	7637086	58.028 ug/ml
4) N-TETRADECANE	8.316	7692169	56.832 ug/ml
5) N-HEXADECANE	9.924	7795111	55.630 ug/ml
6) N-OCTADECANE	11.368	7782082	54.506 ug/ml
7) N-EICOSANE	12.678	7638505	53.498 ug/ml
8) N-DOCOSANE	13.877	7335021	52.636 ug/ml
10) N-TETRACOSANE	14.983	7196671	51.939 ug/ml
11) N-HEXACOSANE	16.004	6972393	51.396 ug/ml
12) N-OCTACOSANE	16.954	6901622	52.189 ug/ml

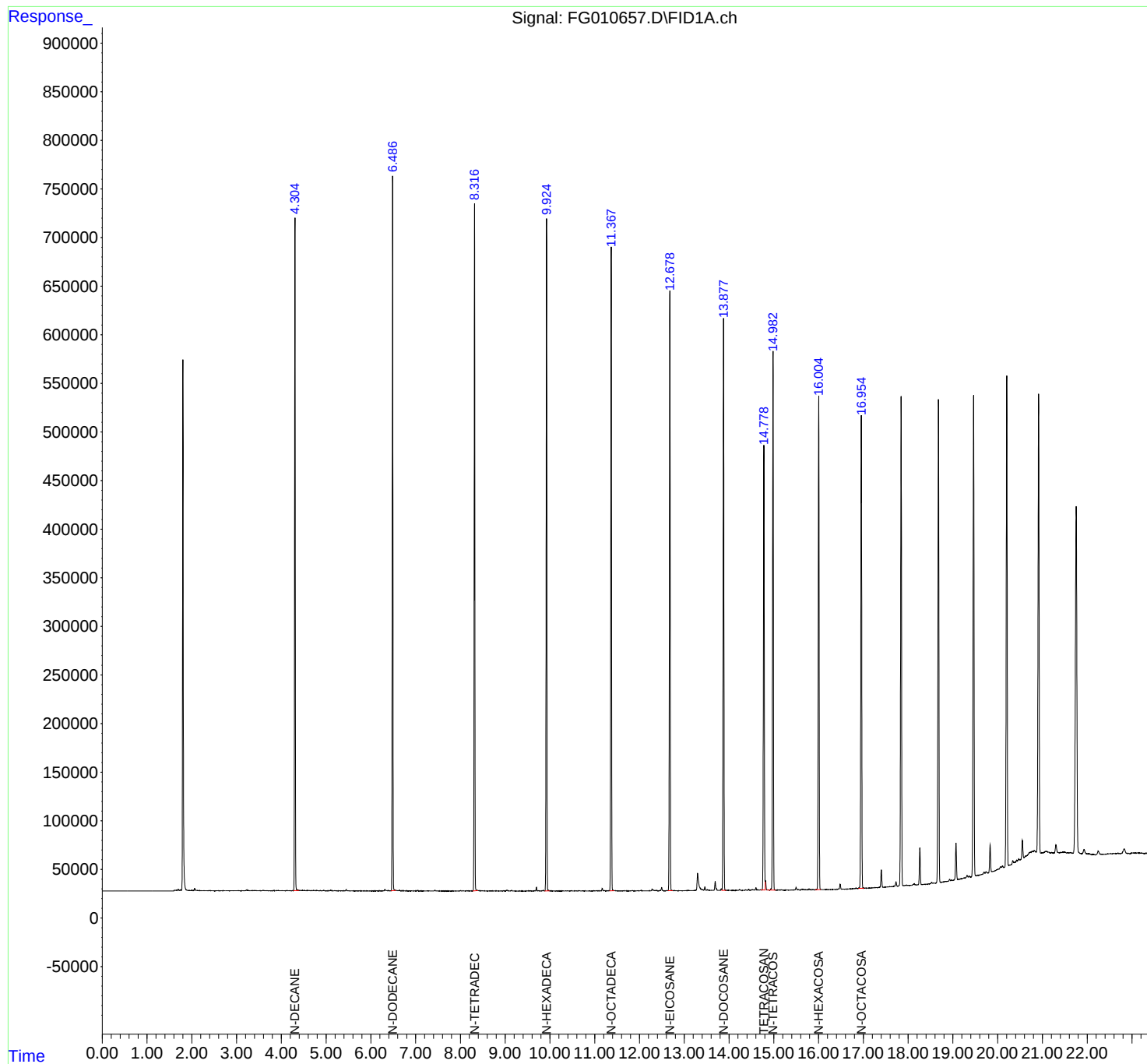
(f)=RT Delta > 1/2 Window

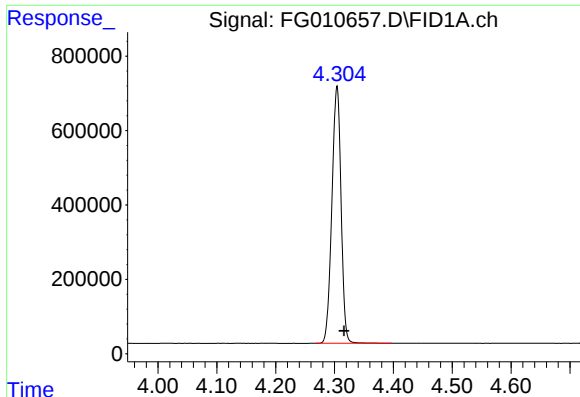
(m)=manual int.

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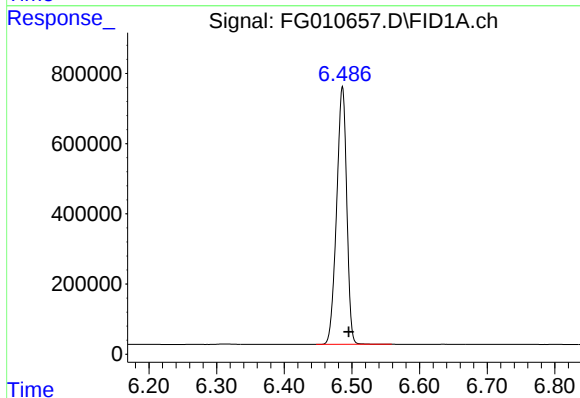
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





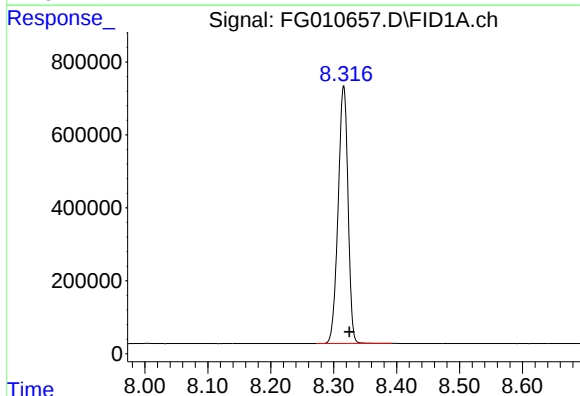
#2 N-DECANE

R.T.: 4.304 min
Delta R.T.: -0.012 min
Response: 7491273
Conc: 58.44 ug/ml



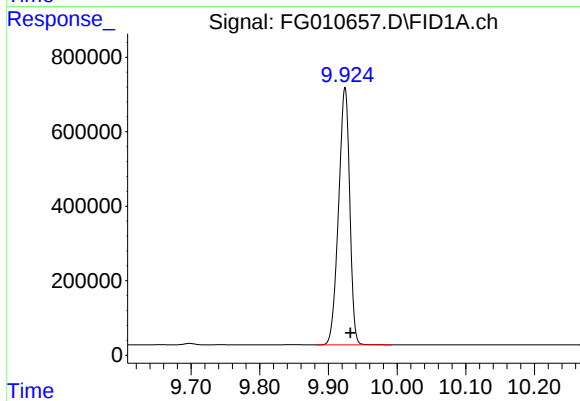
#3 N-DODECANE

R.T.: 6.486 min
Delta R.T.: -0.009 min
Response: 7637086
Conc: 58.03 ug/ml



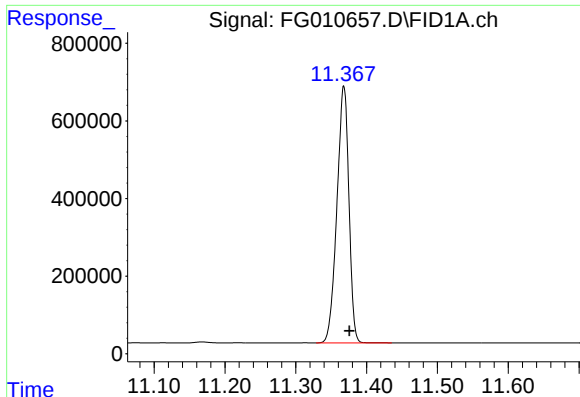
#4 N-TETRADECANE

R.T.: 8.316 min
Delta R.T.: -0.009 min
Response: 7692169
Conc: 56.83 ug/ml



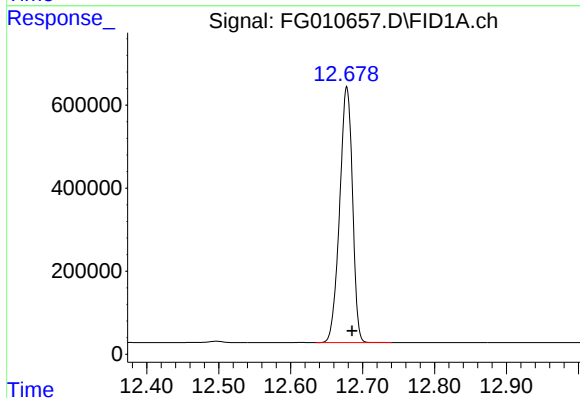
#5 N-HEXADECANE

R.T.: 9.924 min
Delta R.T.: -0.008 min
Response: 7795111
Conc: 55.63 ug/ml



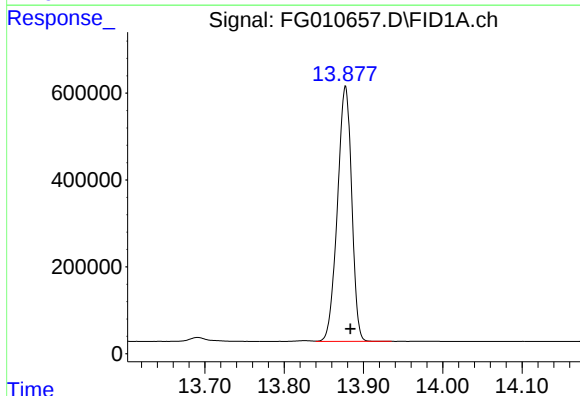
#6 N-OCTADECANE

R.T.: 11.368 min
Delta R.T.: -0.008 min
Response: 7782082
Conc: 54.51 ug/ml



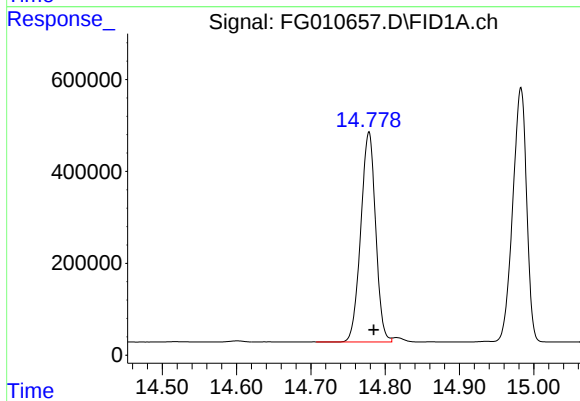
#7 N-EICOSANE

R.T.: 12.678 min
Delta R.T.: -0.007 min
Response: 7638505
Conc: 53.50 ug/ml



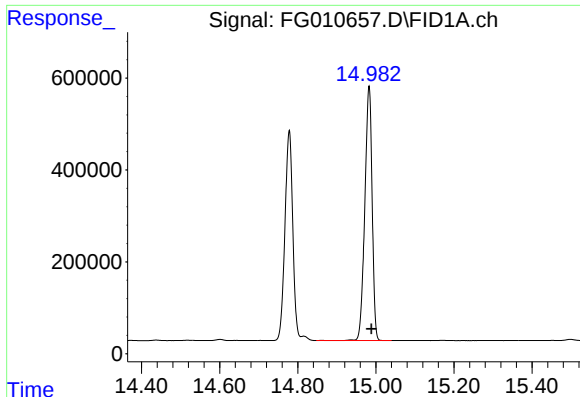
#8 N-DOCOSANE

R.T.: 13.877 min
Delta R.T.: -0.006 min
Response: 7335021
Conc: 52.64 ug/ml



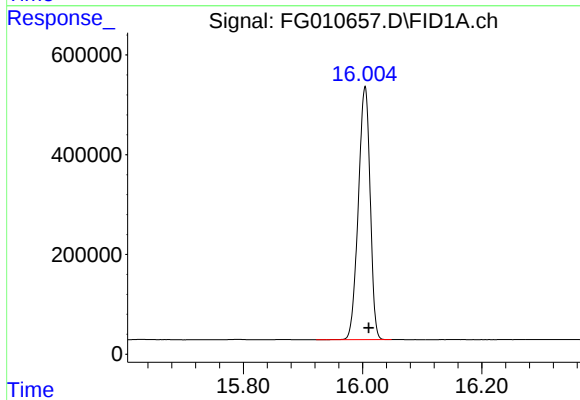
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: -0.006 min
Response: 6339097
Conc: 51.80 ug/ml



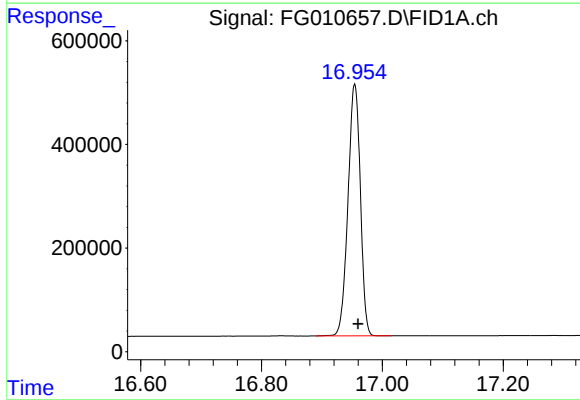
#10 N-TETRACOSANE

R.T.: 14.983 min
Delta R.T.: -0.006 min
Response: 7196671
Conc: 51.94 ug/ml



#11 N-HEXACOSANE

R.T.: 16.004 min
Delta R.T.: -0.006 min
Response: 6972393
Conc: 51.40 ug/ml



#12 N-OCTACOSANE

R.T.: 16.954 min
Delta R.T.: -0.006 min
Response: 6901622
Conc: 52.19 ug/ml