

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091922\
 Data File : FG010619.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2022 19:11
 Operator : YP\AJ
 Sample : PB147725BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 20 03:21:52 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	2176420	17.783 ug/ml
Target Compounds			
2) N-DECANE	4.306	2876101	22.438 ug/ml
3) N-DODECANE	6.487	2953831	22.444 ug/ml
4) N-TETRADECANE	8.317	2984232	22.048 ug/ml
5) N-HEXADECANE	9.924	2784306	19.870 ug/ml
6) N-OCTADECANE	11.368	3011223	21.091 ug/ml
7) N-EICOSANE	12.679	2969892	20.800 ug/ml
8) N-DOCOSANE	13.878	2884421	20.699 ug/ml
10) N-TETRACOSANE	14.982	2847069	20.547 ug/ml
11) N-HEXACOSANE	16.004	2731201	20.133 ug/ml
12) N-OCTACOSANE	16.955	2680871	20.272 ug/ml

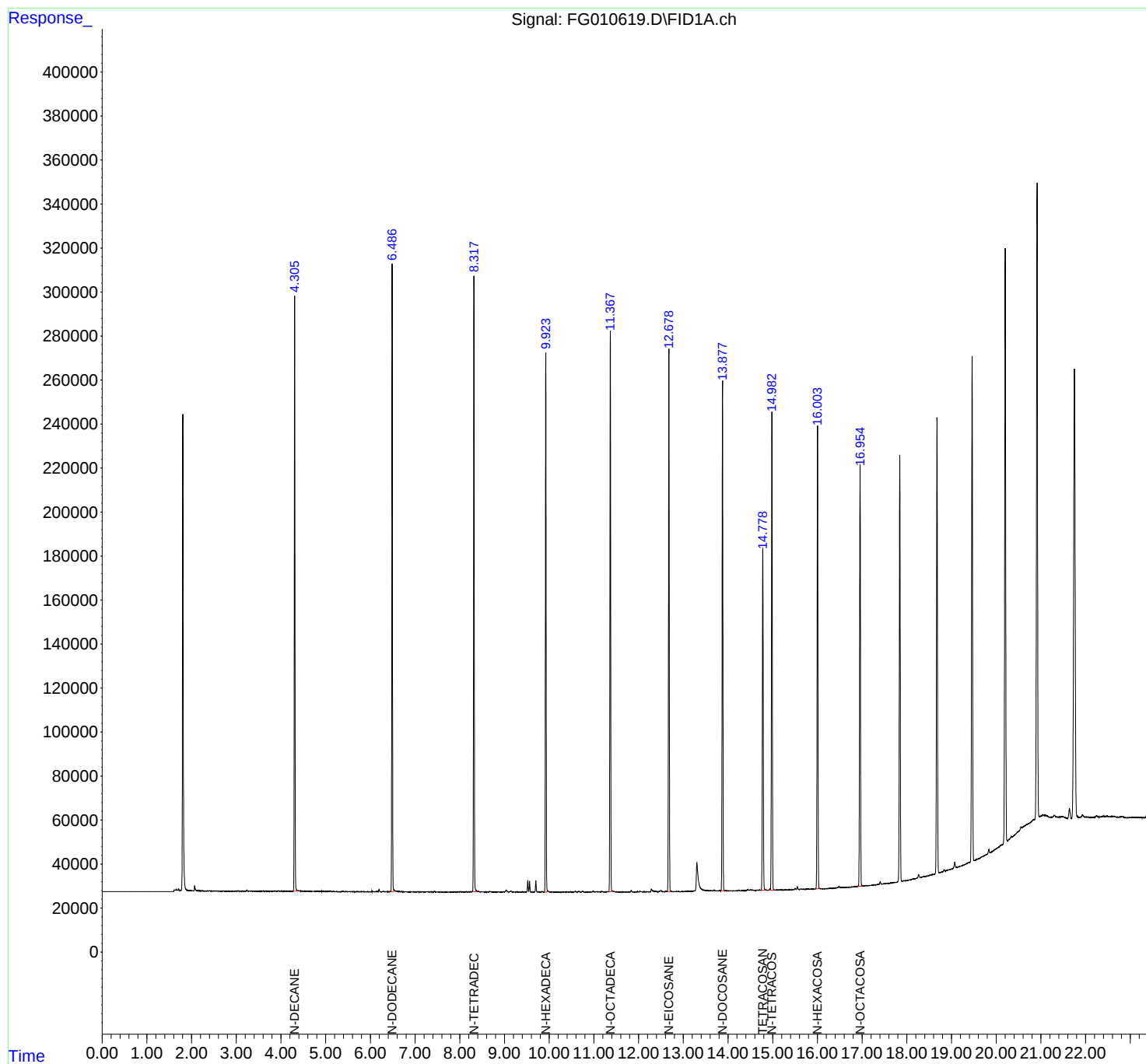
(f)=RT Delta > 1/2 Window

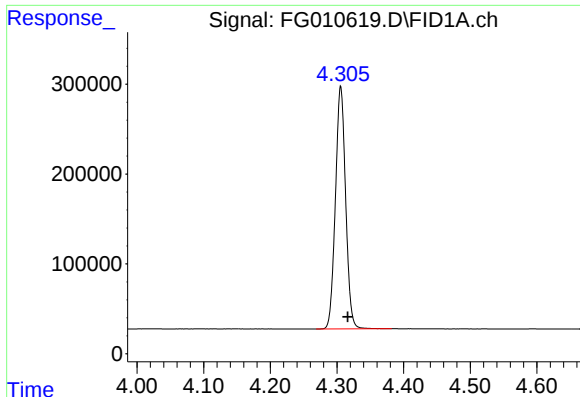
(m)=manual int.

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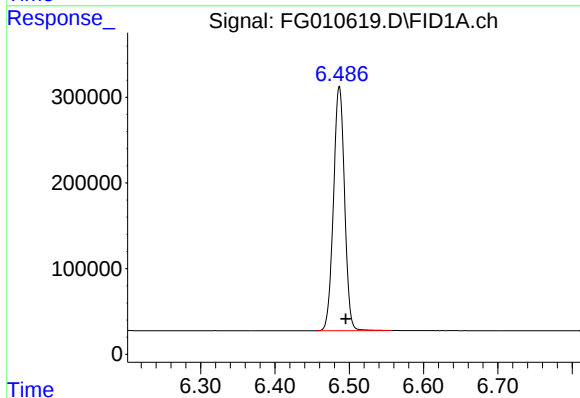
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





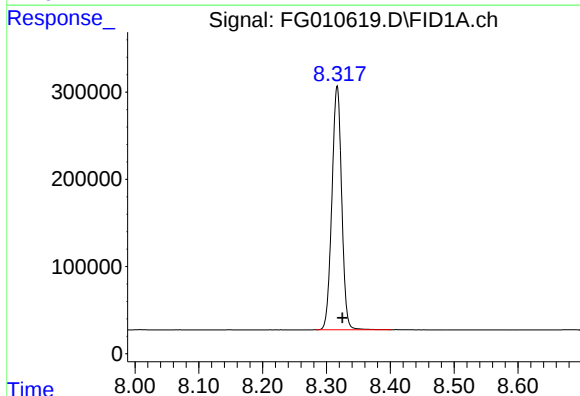
#2 N-DECANE

R.T.: 4.306 min
Delta R.T.: -0.010 min
Response: 2876101
Conc: 22.44 ug/ml



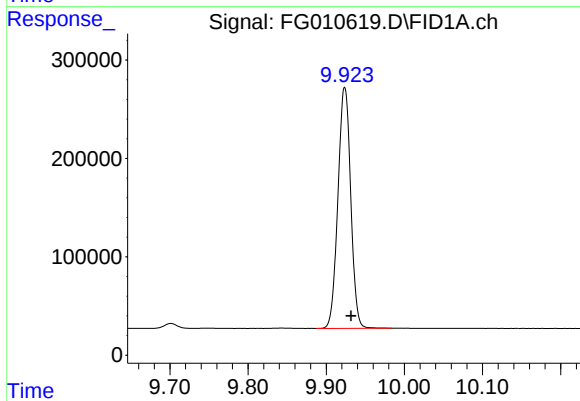
#3 N-DODECANE

R.T.: 6.487 min
Delta R.T.: -0.009 min
Response: 2953831
Conc: 22.44 ug/ml



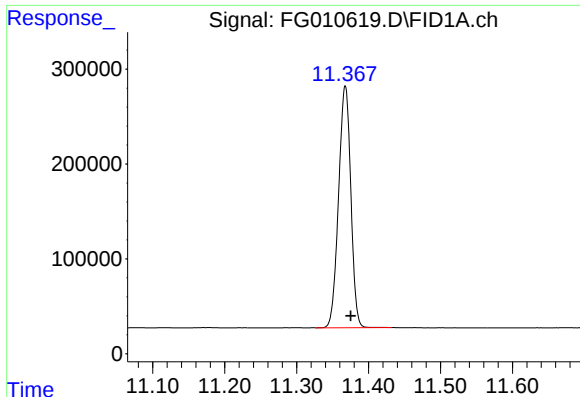
#4 N-TETRADECANE

R.T.: 8.317 min
Delta R.T.: -0.008 min
Response: 2984232
Conc: 22.05 ug/ml



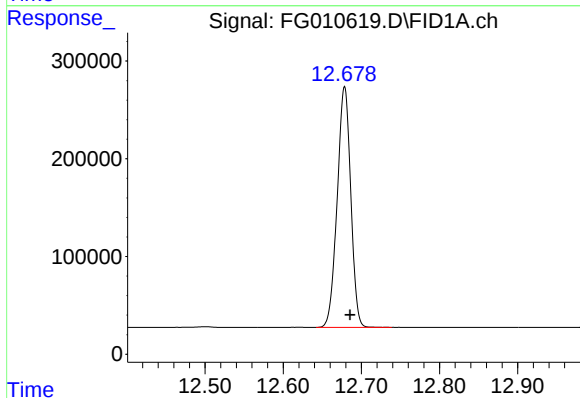
#5 N-HEXADECANE

R.T.: 9.924 min
Delta R.T.: -0.008 min
Response: 2784306
Conc: 19.87 ug/ml



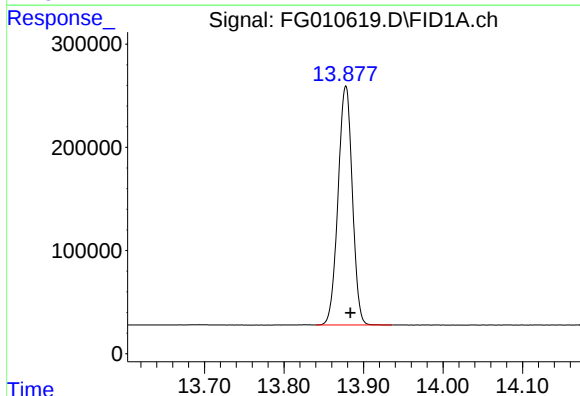
#6 N-OCTADECANE

R.T.: 11.368 min
Delta R.T.: -0.008 min
Response: 3011223
Conc: 21.09 ug/ml



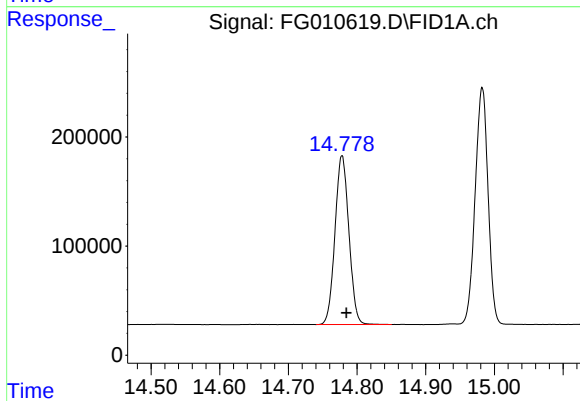
#7 N-EICOSANE

R.T.: 12.679 min
Delta R.T.: -0.007 min
Response: 2969892
Conc: 20.80 ug/ml



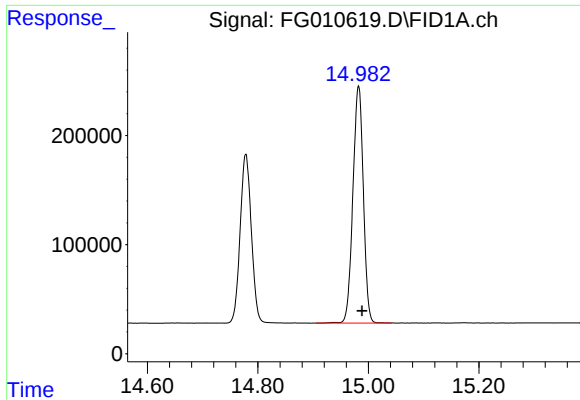
#8 N-DOCOSANE

R.T.: 13.878 min
Delta R.T.: -0.006 min
Response: 2884421
Conc: 20.70 ug/ml



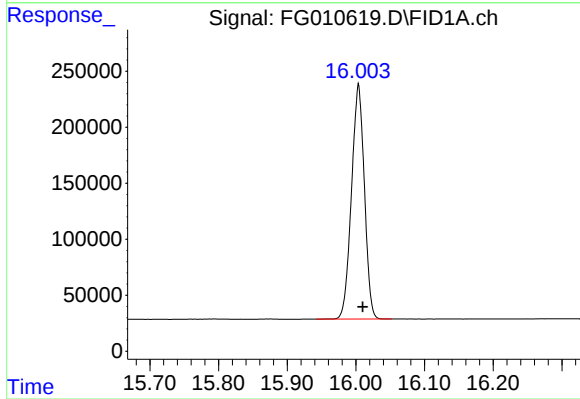
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: -0.007 min
Response: 2176420
Conc: 17.78 ug/ml



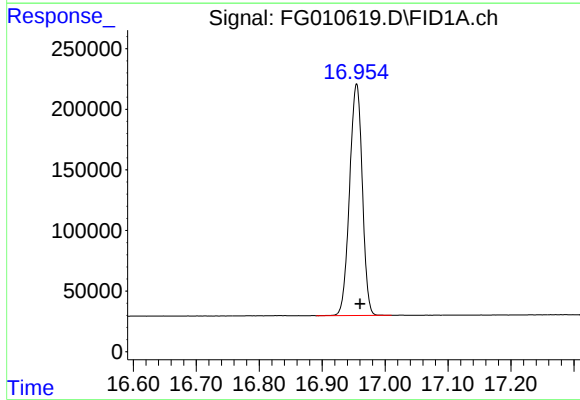
#10 N-TETRACOSANE

R.T.: 14.982 min
Delta R.T.: -0.006 min
Response: 2847069
Conc: 20.55 ug/ml



#11 N-HEXACOSANE

R.T.: 16.004 min
Delta R.T.: -0.006 min
Response: 2731201
Conc: 20.13 ug/ml



#12 N-OCTACOSANE

R.T.: 16.955 min
Delta R.T.: -0.005 min
Response: 2680871
Conc: 20.27 ug/ml