

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070618\
 Data File : FG001596.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2018 19:00
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 23:07:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 2018
 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...	14.523	6038696	51.904 ug/mlm
Target Compounds			
2) N-DECANE	4.266	6750655	52.325 ug/ml
3) N-DODECANE	6.283	6836282	51.971 ug/ml
4) N-TETRADECANE	8.075	6912854	52.265 ug/ml
5) N-HEXADECANE	9.674	6973954	52.731 ug/ml
6) N-OCTADECANE	11.115	7042768	52.656 ug/ml
7) N-EICOSANE	12.425	7001728	52.453 ug/ml
8) N-DOCOSANE	13.624	6955385	52.270 ug/ml
10) N-TETRACOSANE	14.727	6836482	51.712 ug/ml
11) N-HEXACOSANE	15.749	6715298	51.006 ug/ml
12) N-OCTACOSANE	16.697	6574856	50.292 ug/ml

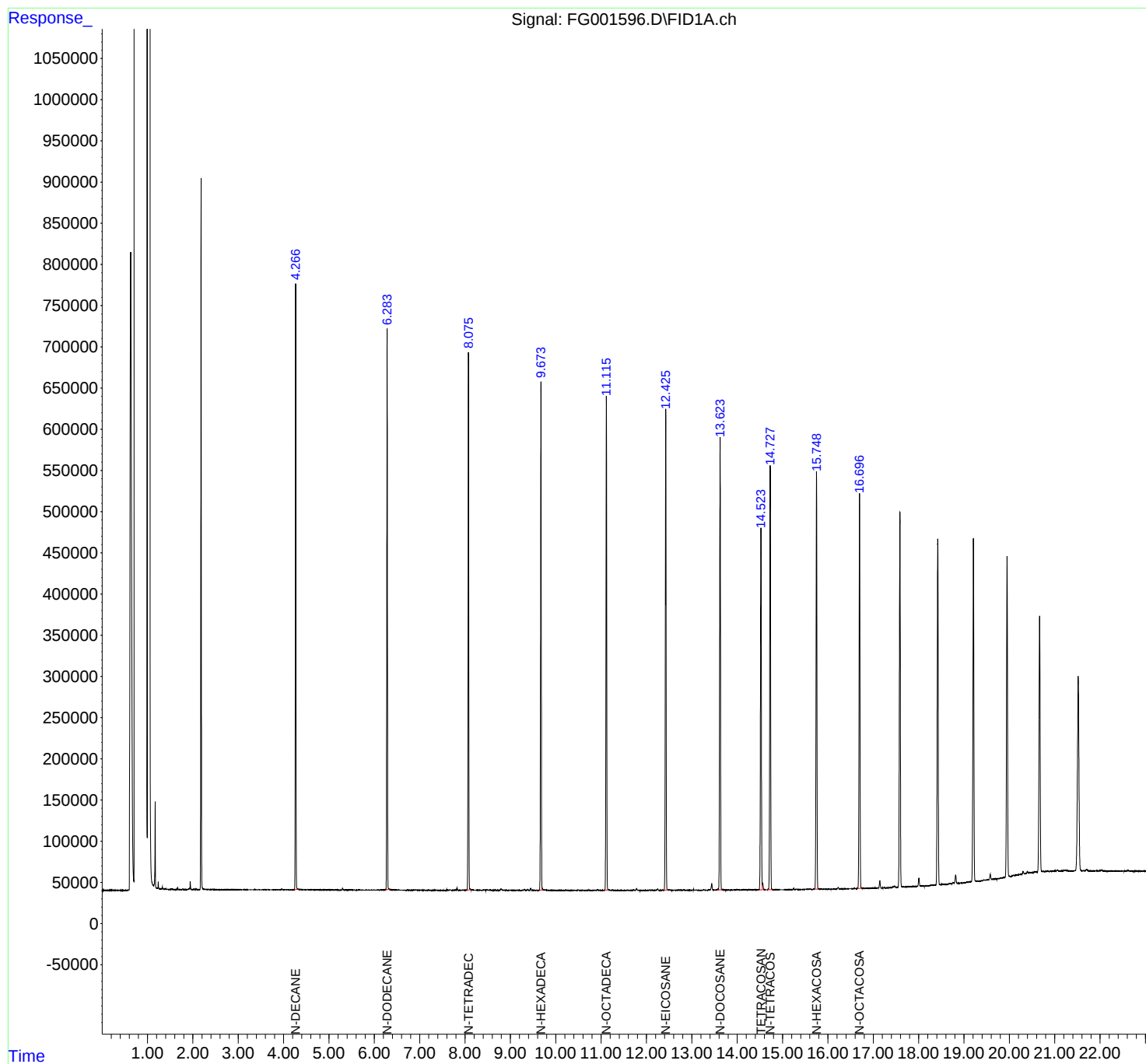
(f)=RT Delta > 1/2 Window

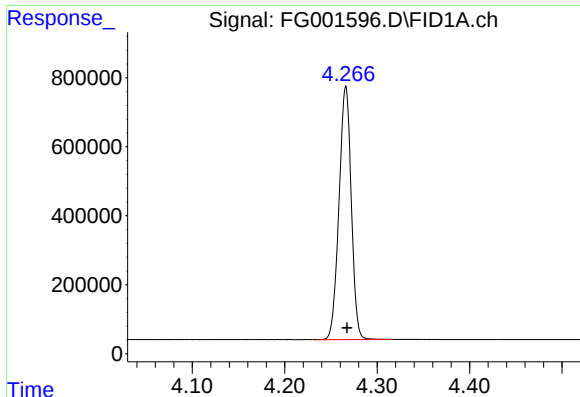
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070618\
Data File : FG001596.D
Signal(s) : FID1A.ch
Acq On : 06 Jul 2018 19:00
Operator : UA\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 06 23:07:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
Quant Title :
QLast Update : Mon Jul 02 14:11:21 2018
Response via : Initial Calibration
Integrator: ChemStation

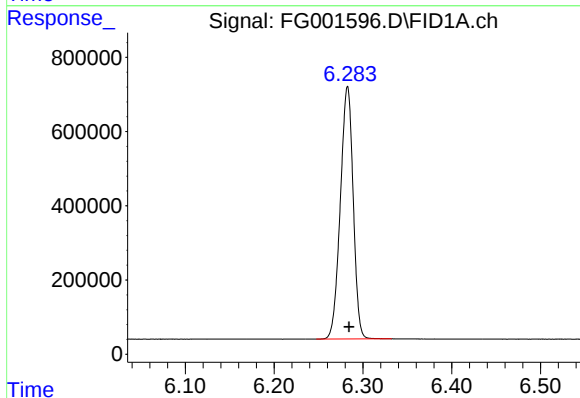
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





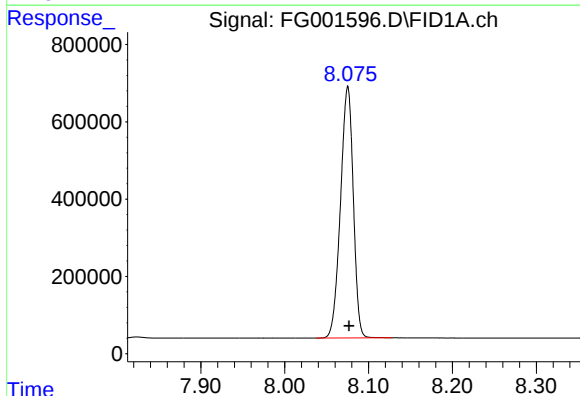
#2 N-DECANE

R.T.: 4.266 min
Delta R.T.: -0.001 min
Response: 6750655
Conc: 52.32 ug/ml



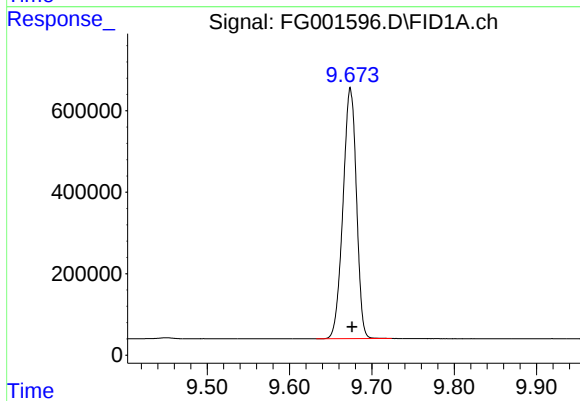
#3 N-DODECANE

R.T.: 6.283 min
Delta R.T.: -0.002 min
Response: 6836282
Conc: 51.97 ug/ml



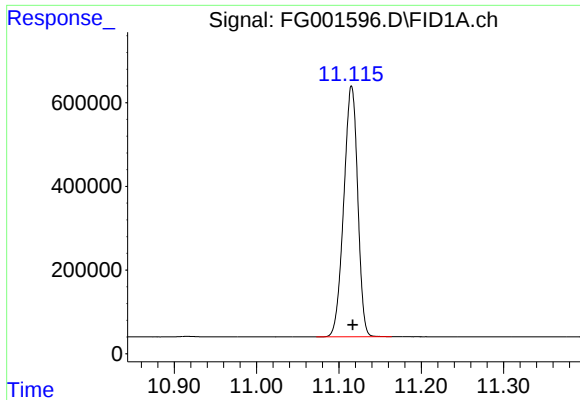
#4 N-TETRADECANE

R.T.: 8.075 min
Delta R.T.: -0.001 min
Response: 6912854
Conc: 52.27 ug/ml



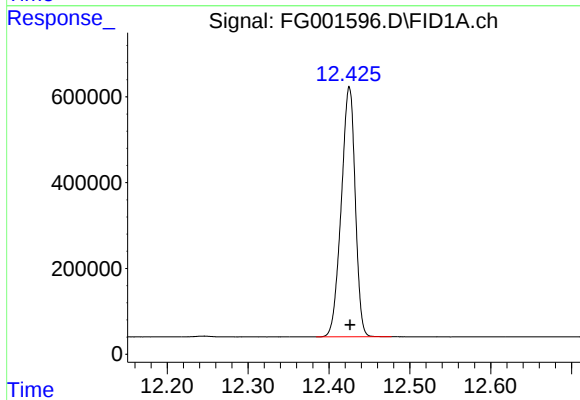
#5 N-HEXADECANE

R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 6973954
Conc: 52.73 ug/ml



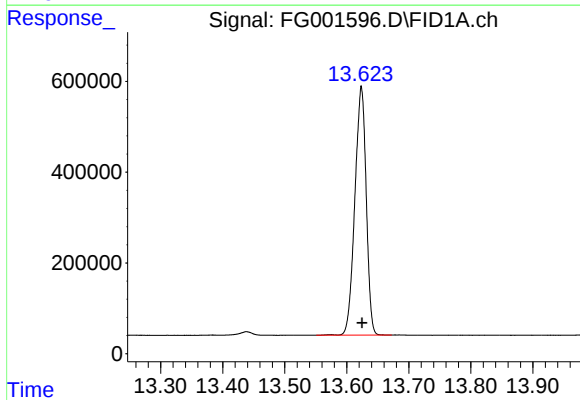
#6 N-OCTADECANE

R.T.: 11.115 min
Delta R.T.: -0.002 min
Response: 7042768
Conc: 52.66 ug/ml



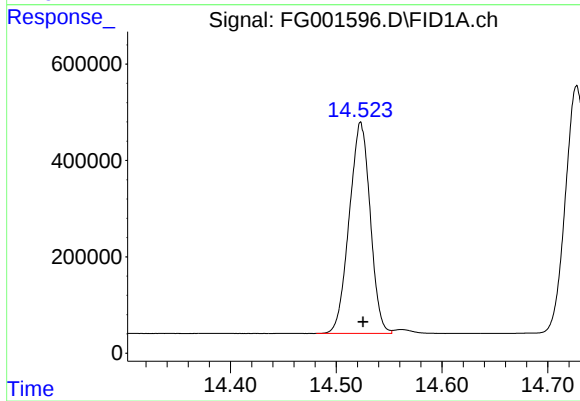
#7 N-EICOSANE

R.T.: 12.425 min
Delta R.T.: 0.000 min
Response: 7001728
Conc: 52.45 ug/ml



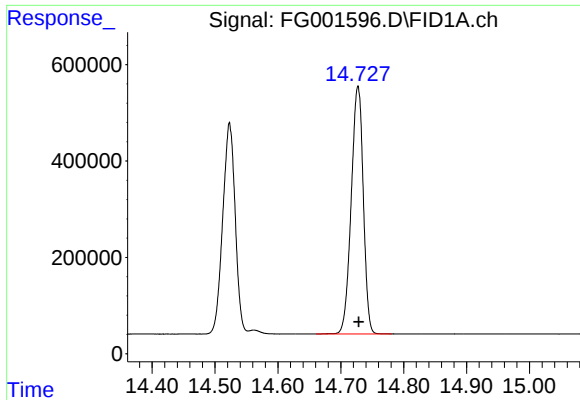
#8 N-DOCOSANE

R.T.: 13.624 min
Delta R.T.: -0.001 min
Response: 6955385
Conc: 52.27 ug/ml



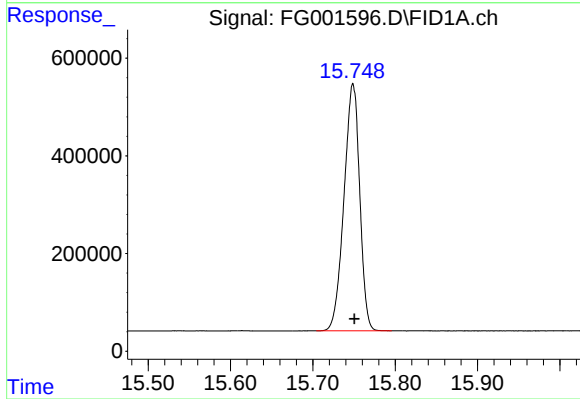
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.523 min
Delta R.T.: -0.002 min
Response: 6038696
Conc: 51.90 ug/ml m



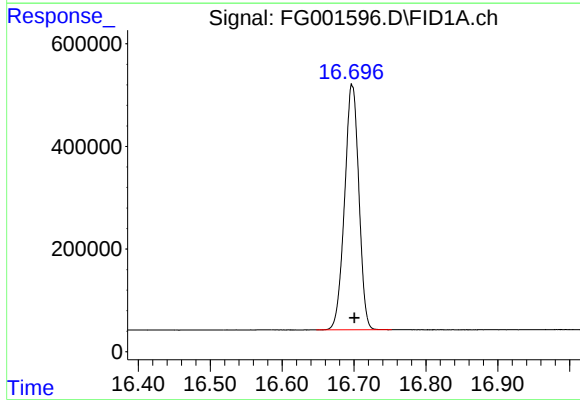
#10 N-TETRACOSANE

R.T.: 14.727 min
Delta R.T.: -0.002 min
Response: 6836482
Conc: 51.71 ug/ml



#11 N-HEXACOSANE

R.T.: 15.749 min
Delta R.T.: -0.002 min
Response: 6715298
Conc: 51.01 ug/ml



#12 N-OCTACOSANE

R.T.: 16.697 min
Delta R.T.: -0.003 min
Response: 6574856
Conc: 50.29 ug/ml