

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102424\
 Data File : FG014510.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2024 19:00
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Oct 25 05:10:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102124.M
 Quant Title :
 QLast Update : Mon Oct 21 17:03:32 2024
 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...	15.067	6618439	55.336 ug/ml
Target Compounds			
2) N-DECANE	4.597	7198970	58.142 ug/ml
3) N-DODECANE	6.769	7319886	58.080 ug/ml
4) N-TETRADECANE	8.600	7402386	57.609 ug/ml
5) N-HEXADECANE	10.211	7469341	57.363 ug/ml
6) N-OCTADECANE	11.656	7619596	56.785 ug/ml
7) N-EICOSANE	12.968	7688332	56.392 ug/ml
8) N-DOCOSANE	14.168	7433784	55.995 ug/ml
10) N-TETRACOSANE	15.272	7354072	55.172 ug/ml
11) N-HEXACOSANE	16.293	7235650	54.360 ug/ml
12) N-OCTACOSANE	17.244	7116551	53.664 ug/ml

(f)=RT Delta > 1/2 Window

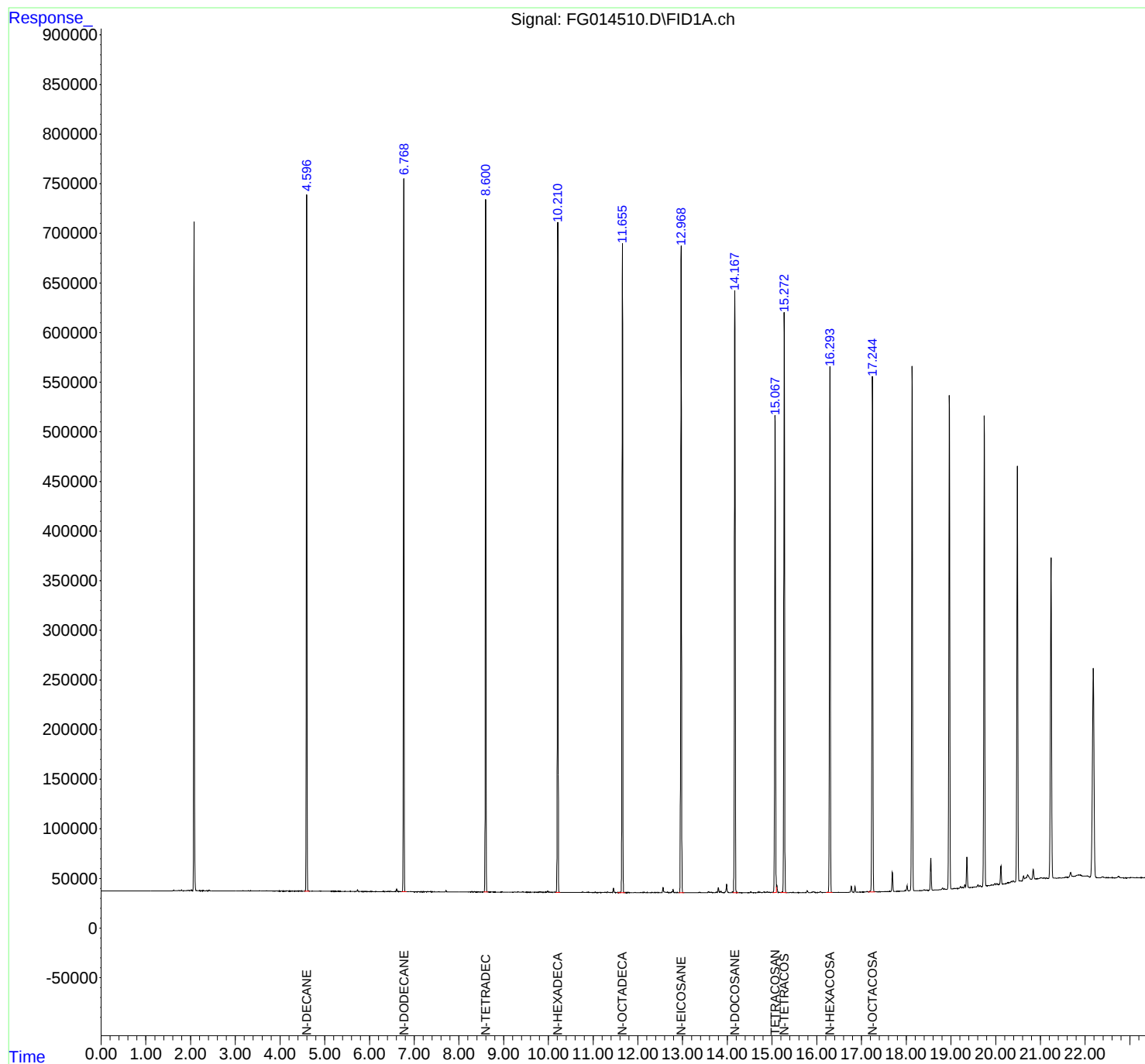
(m)=manual int.

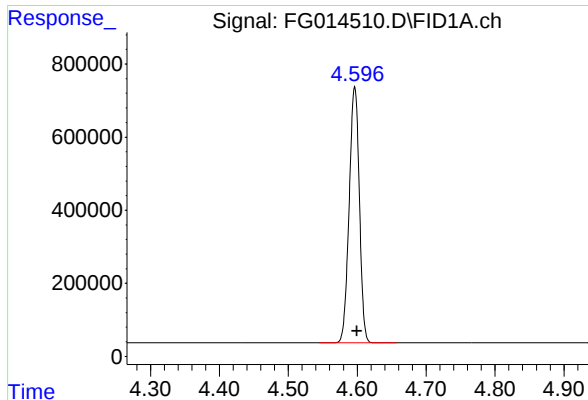
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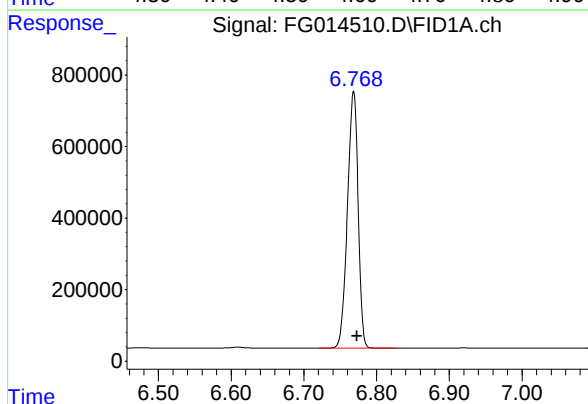




#2 N-DECANE

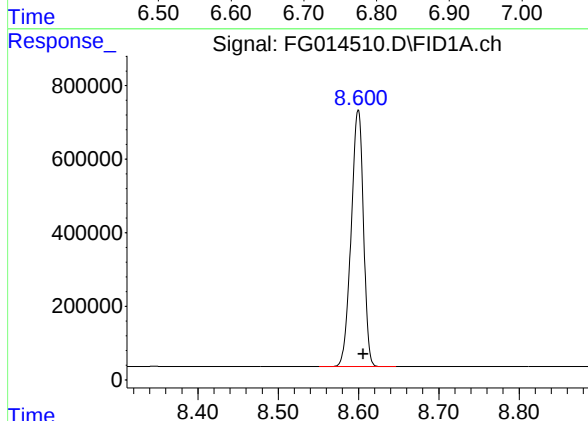
R.T.: 4.597 min
Delta R.T.: -0.003 min
Response: 7198970
Conc: 58.14 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



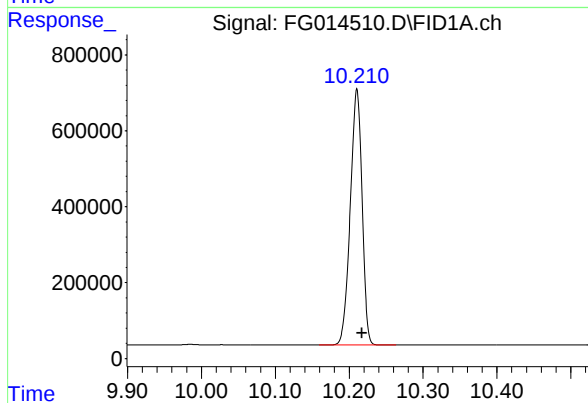
#3 N-DODECANE

R.T.: 6.769 min
Delta R.T.: -0.004 min
Response: 7319886
Conc: 58.08 ug/ml



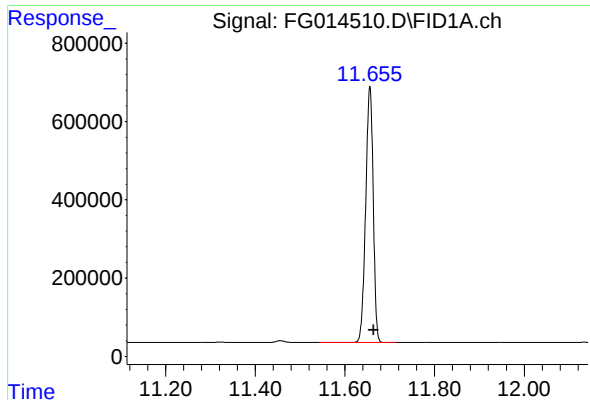
#4 N-TETRADECANE

R.T.: 8.600 min
Delta R.T.: -0.006 min
Response: 7402386
Conc: 57.61 ug/ml



#5 N-HEXADECANE

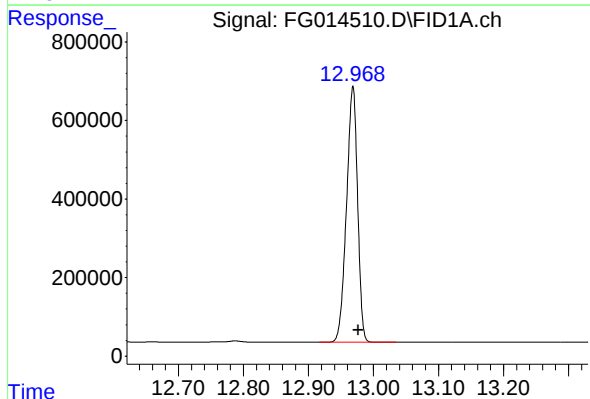
R.T.: 10.211 min
Delta R.T.: -0.007 min
Response: 7469341
Conc: 57.36 ug/ml



#6 N-OCTADECANE

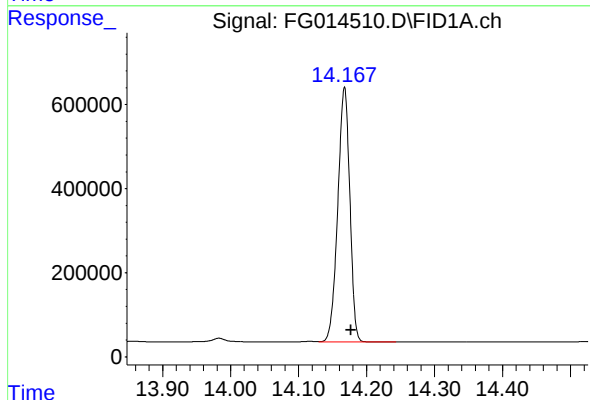
R.T.: 11.656 min
Delta R.T.: -0.008 min
Response: 7619596
Conc: 56.79 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



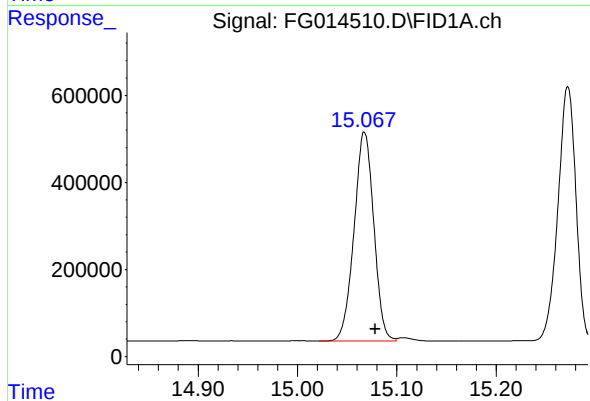
#7 N-EICOSANE

R.T.: 12.968 min
Delta R.T.: -0.008 min
Response: 7688332
Conc: 56.39 ug/ml



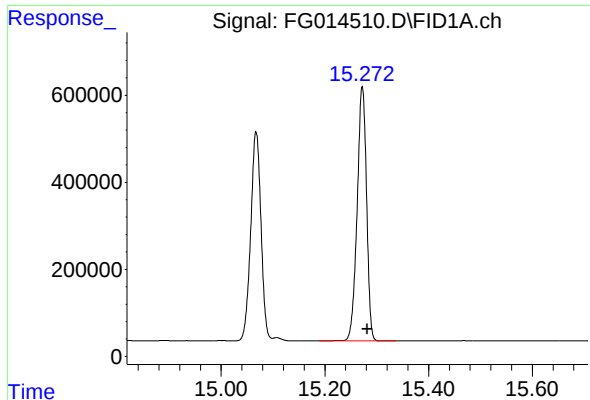
#8 N-DOCOSANE

R.T.: 14.168 min
Delta R.T.: -0.010 min
Response: 7433784
Conc: 55.99 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

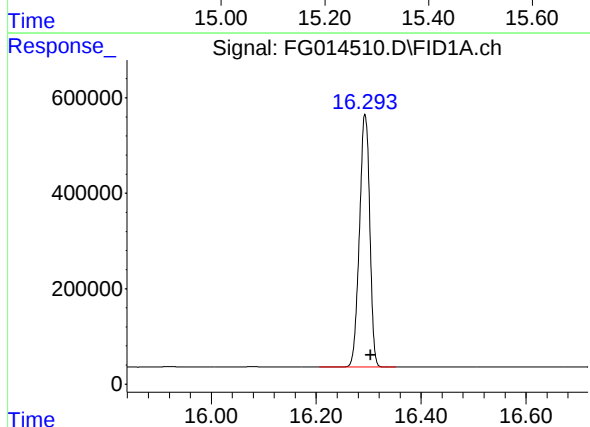
R.T.: 15.067 min
Delta R.T.: -0.011 min
Response: 6618439
Conc: 55.34 ug/ml



#10 N-TETRACOSANE

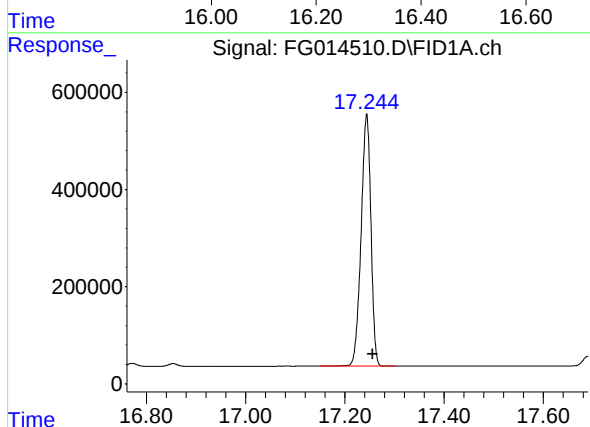
R.T.: 15.272 min
Delta R.T.: -0.010 min
Response: 7354072
Conc: 55.17 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.293 min
Delta R.T.: -0.011 min
Response: 7235650
Conc: 54.36 ug/ml



#12 N-OCTACOSANE

R.T.: 17.244 min
Delta R.T.: -0.012 min
Response: 7116551
Conc: 53.66 ug/ml