

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012221\
 Data File : FG007562.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jan 2021 12:49
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Jan 22 21:43:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010421.M
 Quant Title :
 QLast Update : Tue Jan 05 02:18:25 2021
 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...	14.637	5880790	49.072 ug/ml
Target Compounds			
2) N-DECANE	4.338	7663123	50.934 ug/ml
3) N-DODECANE	6.363	7657987	50.491 ug/ml
4) N-TETRADECANE	8.163	7595486	50.075 ug/ml
5) N-HEXADECANE	9.770	7405569	49.563 ug/ml
6) N-OCTADECANE	11.217	7329938	49.143 ug/ml
7) N-EICOSANE	12.531	7137777	48.974 ug/ml
8) N-DOCOSANE	13.735	6847268	48.905 ug/ml
10) N-TETRACOSANE	14.841	6724963	49.169 ug/ml
11) N-HEXACOSANE	15.867	6521272	49.653 ug/ml
12) N-OCTACOSANE	16.820	6373684	50.184 ug/ml

(f)=RT Delta > 1/2 Window

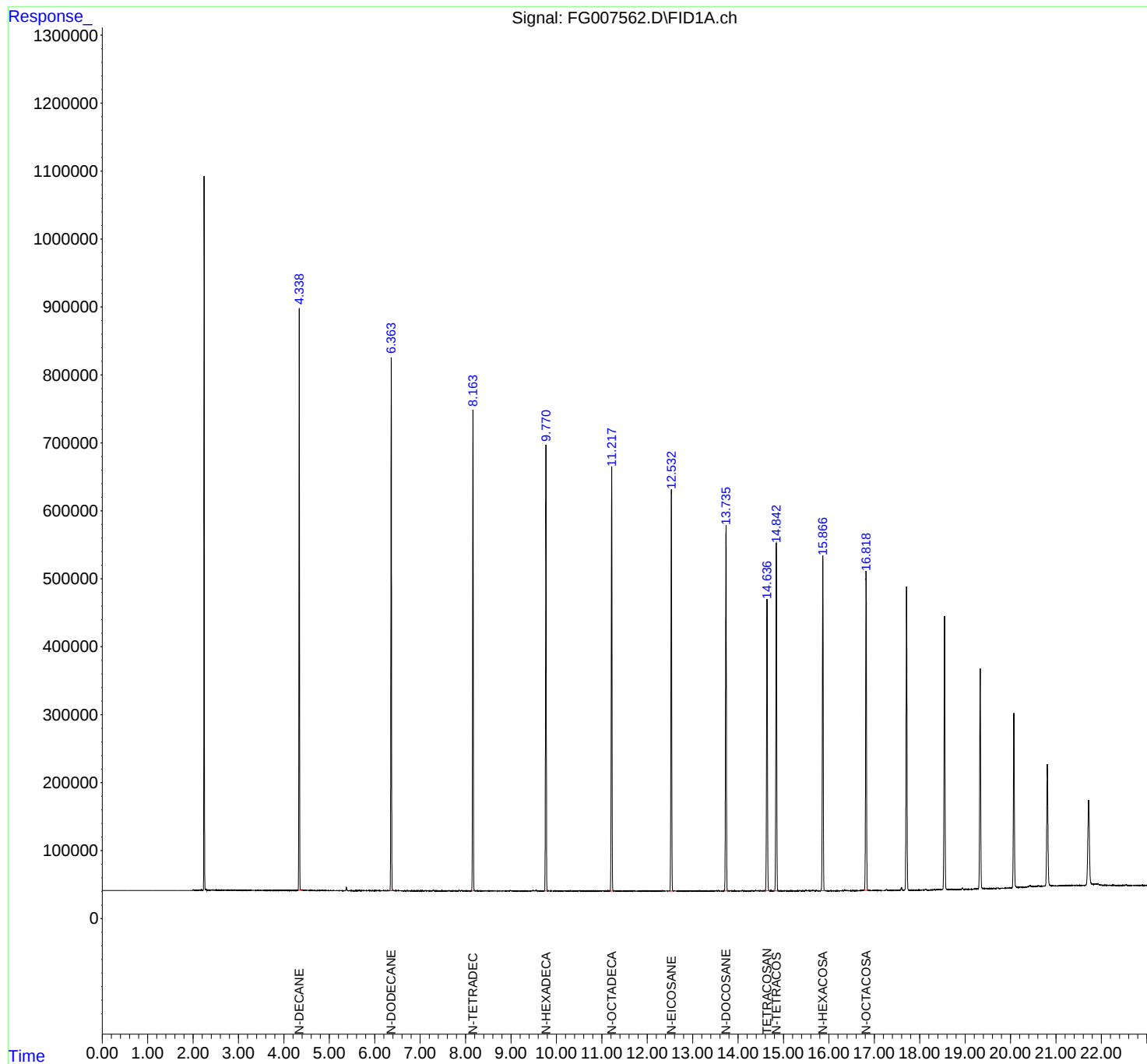
(m)=manual int.

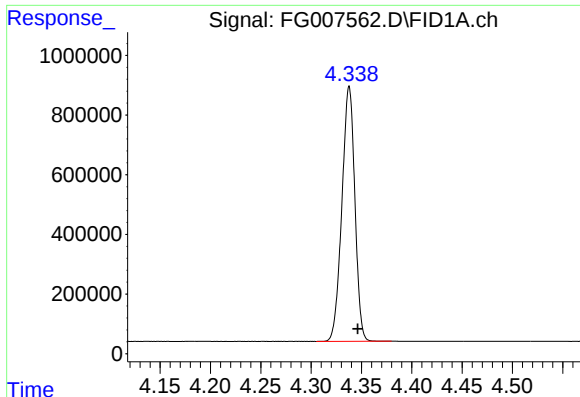
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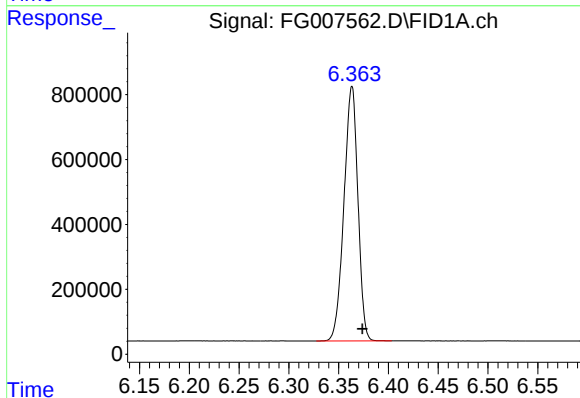




#2 N-DECANE

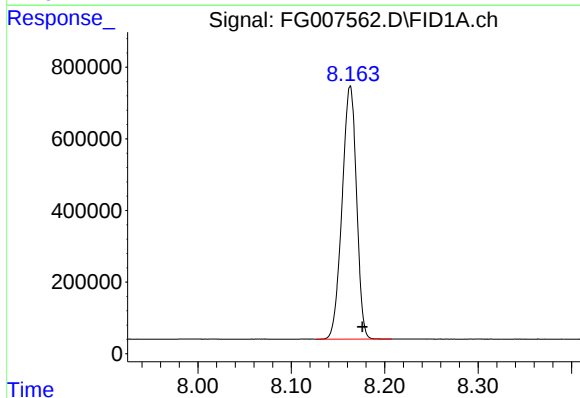
R.T.: 4.338 min
Delta R.T.: -0.008 min
Response: 7663123
Conc: 50.93 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



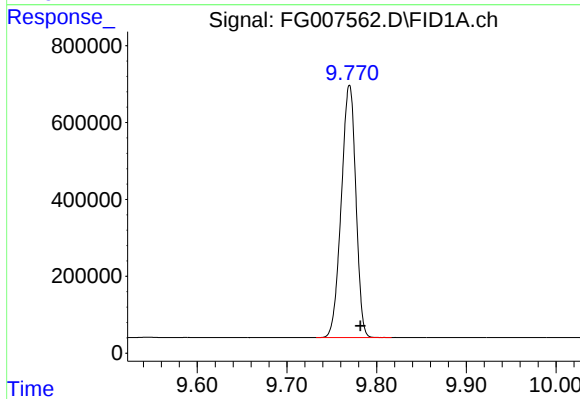
#3 N-DODECANE

R.T.: 6.363 min
Delta R.T.: -0.011 min
Response: 7657987
Conc: 50.49 ug/ml



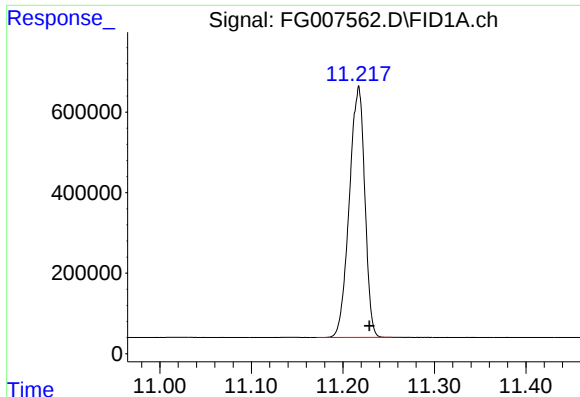
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: -0.013 min
Response: 7595486
Conc: 50.07 ug/ml



#5 N-HEXADECANE

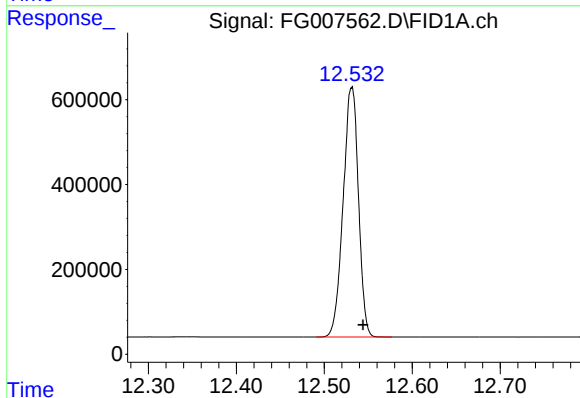
R.T.: 9.770 min
Delta R.T.: -0.012 min
Response: 7405569
Conc: 49.56 ug/ml



#6 N-OCTADECANE

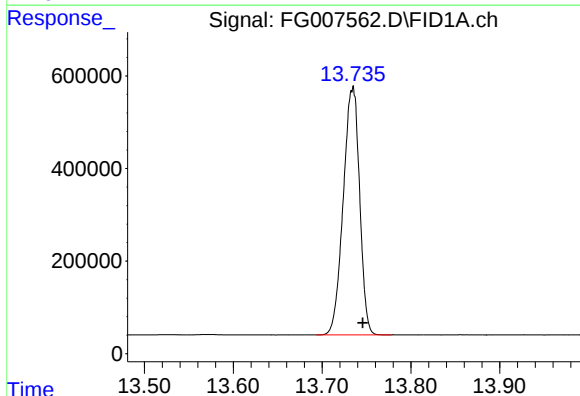
R.T.: 11.217 min
Delta R.T.: -0.012 min
Response: 7329938
Conc: 49.14 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



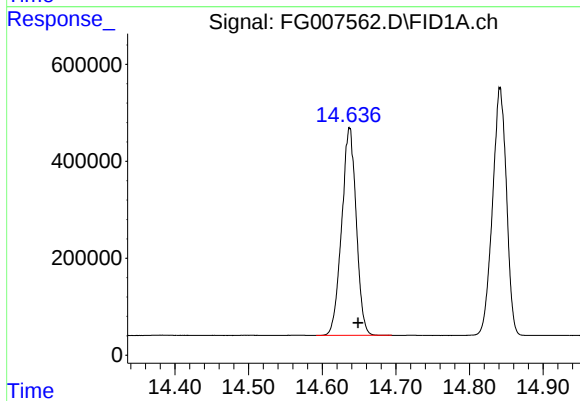
#7 N-EICOSANE

R.T.: 12.531 min
Delta R.T.: -0.013 min
Response: 7137777
Conc: 48.97 ug/ml



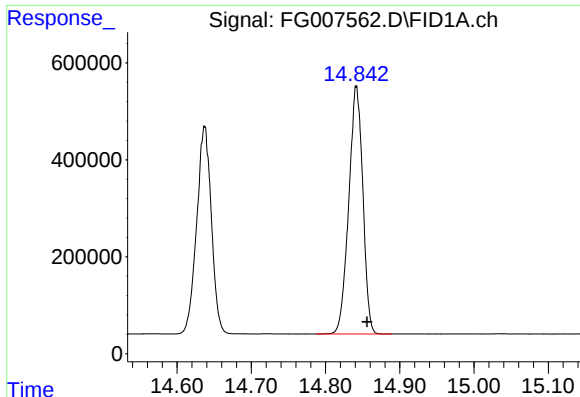
#8 N-DOCOSANE

R.T.: 13.735 min
Delta R.T.: -0.011 min
Response: 6847268
Conc: 48.90 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

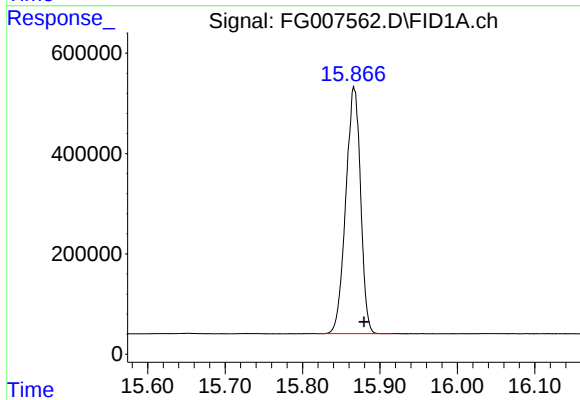
R.T.: 14.637 min
Delta R.T.: -0.011 min
Response: 5880790
Conc: 49.07 ug/ml



#10 N-TETRACOSANE

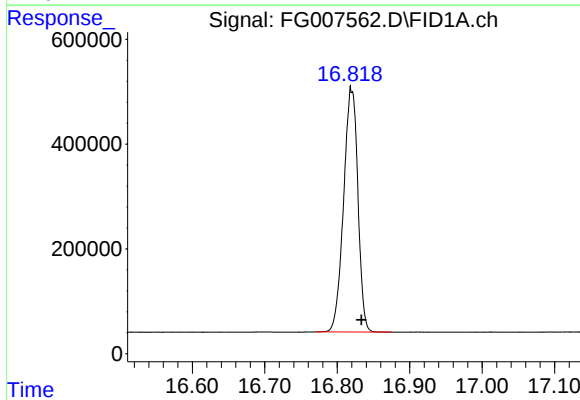
R.T.: 14.841 min
Delta R.T.: -0.014 min
Response: 6724963
Conc: 49.17 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.867 min
Delta R.T.: -0.013 min
Response: 6521272
Conc: 49.65 ug/ml



#12 N-OCTACOSANE

R.T.: 16.820 min
Delta R.T.: -0.014 min
Response: 6373684
Conc: 50.18 ug/ml