

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040319\
 Data File : FG004571.D
 Signal(s) : FID1A.ch
 Acq On : 03 Apr 2019 23:22
 Operator : AJ\SJ
 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: Apr 04 03:23:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 2019
 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...	14.420	5003720	48.510 ug/ml
Target Compounds			
2) N-DECANE	4.150	6281347	59.508 ug/ml
3) N-DODECANE	6.173	6376014	60.518 ug/ml
4) N-TETRADECANE	7.967	6372715	58.817 ug/ml
5) N-HEXADECANE	9.568	6289469	56.216 ug/ml
6) N-OCTADECANE	11.010	6161102	54.319 ug/ml
7) N-EICOSANE	12.320	5981973	52.328 ug/ml
8) N-DOCOSANE	13.520	5810627	50.831 ug/ml
10) N-TETRACOSANE	14.624	5723532	49.547 ug/ml
11) N-HEXACOSANE	15.645	5618714	49.014 ug/ml
12) N-OCTACOSANE	16.597	5641732	48.767 ug/ml

(f)=RT Delta > 1/2 Window

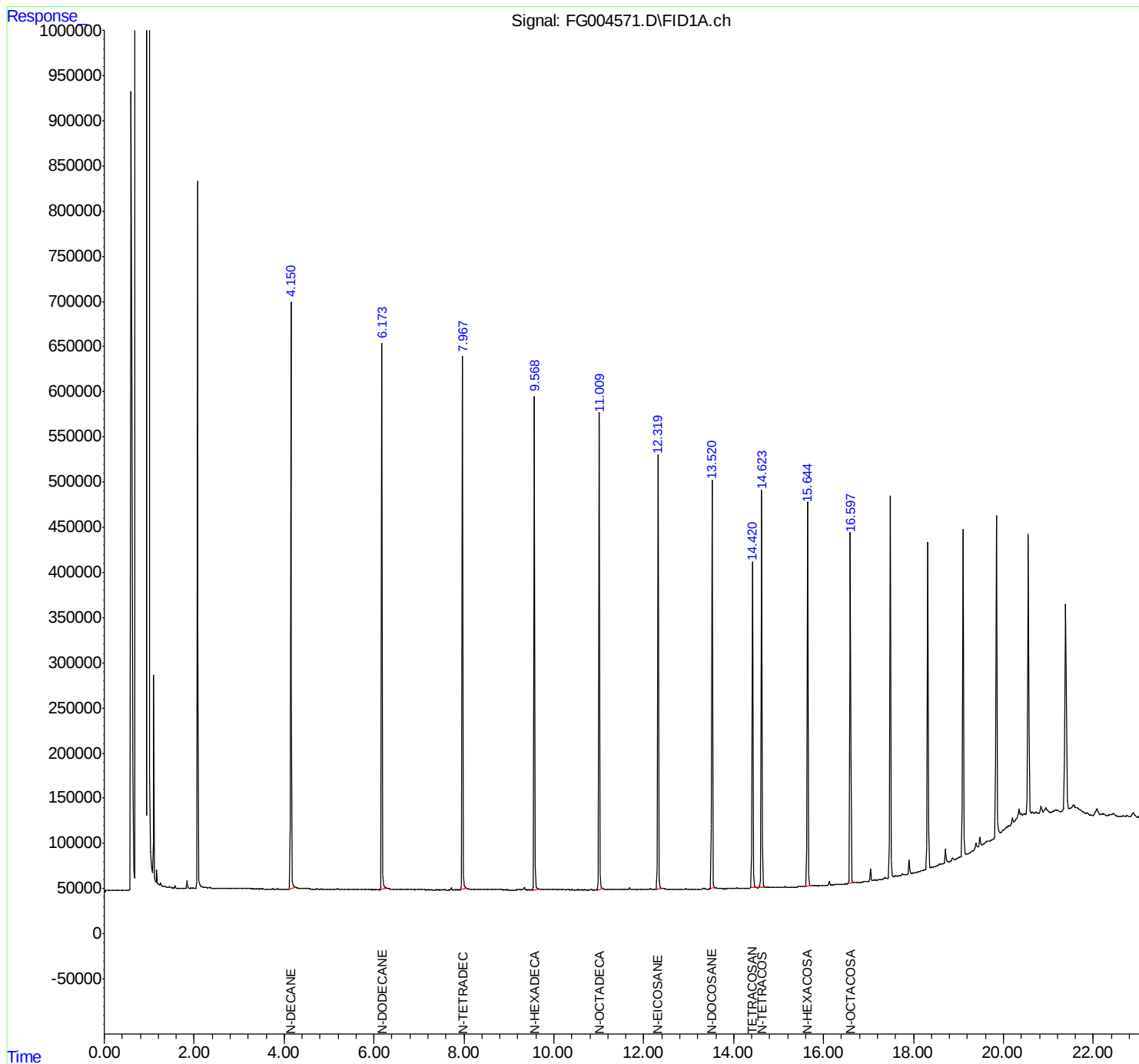
(m)=manual int.

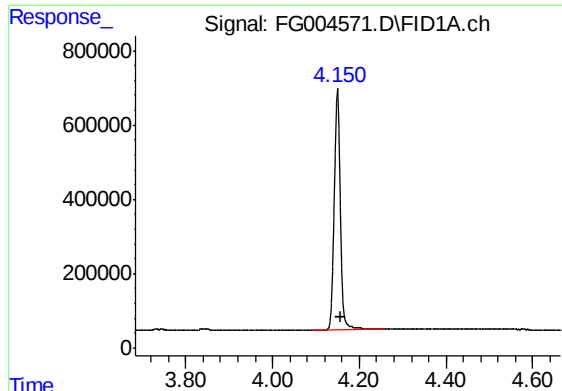
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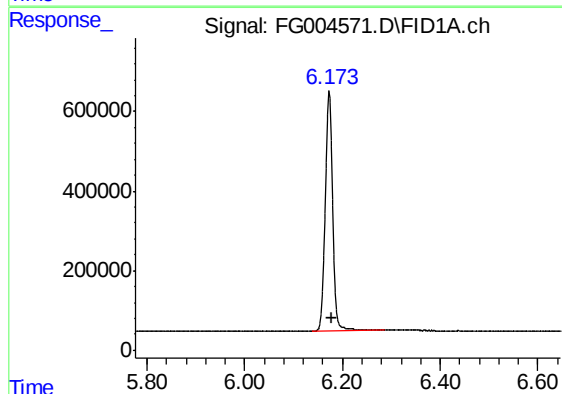




#2 N-DECANE

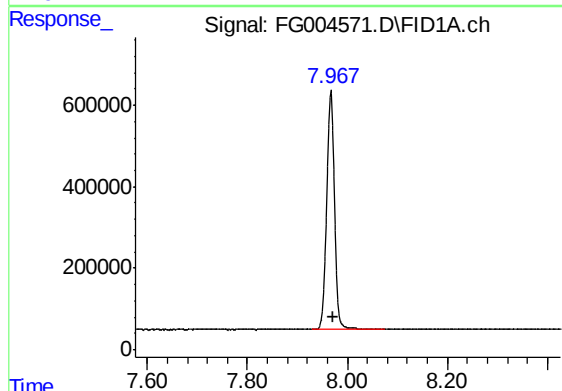
R.T.: 4.150 min
Delta R.T.: -0.007 min
Response: 6281347
Conc: 59.51 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



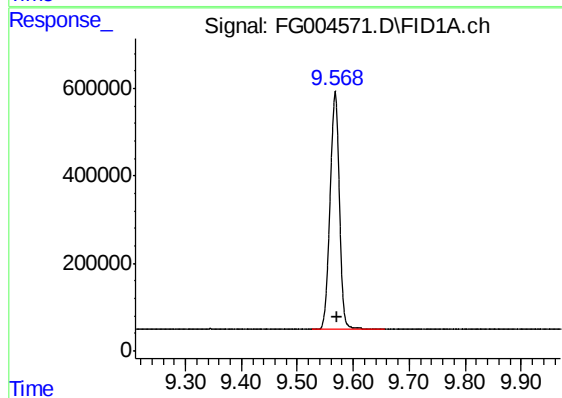
#3 N-DODECANE

R.T.: 6.173 min
Delta R.T.: -0.005 min
Response: 6376014
Conc: 60.52 ug/ml



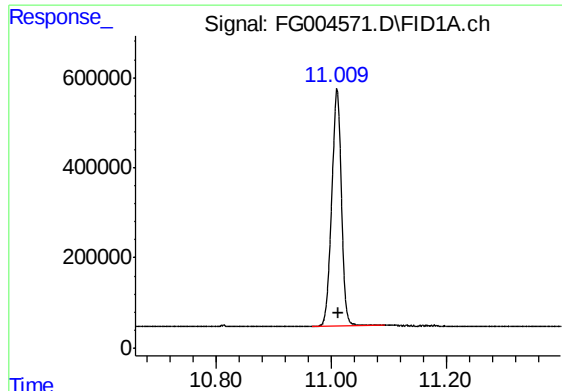
#4 N-TETRADECANE

R.T.: 7.967 min
Delta R.T.: -0.005 min
Response: 6372715
Conc: 58.82 ug/ml



#5 N-HEXADECANE

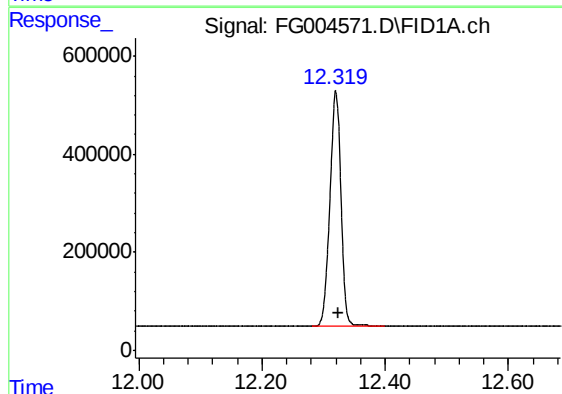
R.T.: 9.568 min
Delta R.T.: -0.004 min
Response: 6289469
Conc: 56.22 ug/ml



#6 N-OCTADECANE

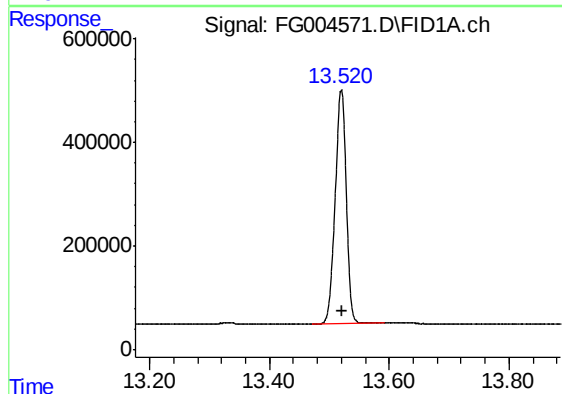
R.T.: 11.010 min
Delta R.T.: -0.003 min
Response: 6161102
Conc: 54.32 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



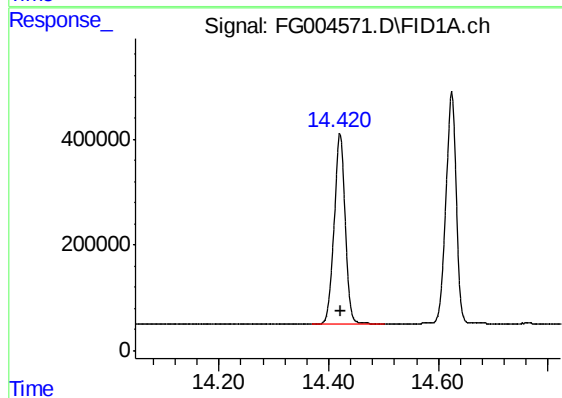
#7 N-EICOSANE

R.T.: 12.320 min
Delta R.T.: -0.003 min
Response: 5981973
Conc: 52.33 ug/ml



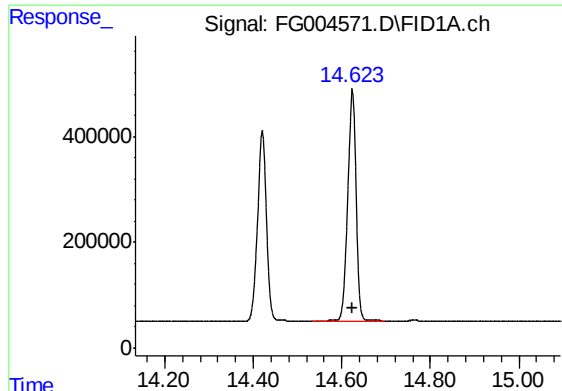
#8 N-DOCOSANE

R.T.: 13.520 min
Delta R.T.: -0.003 min
Response: 5810627
Conc: 50.83 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

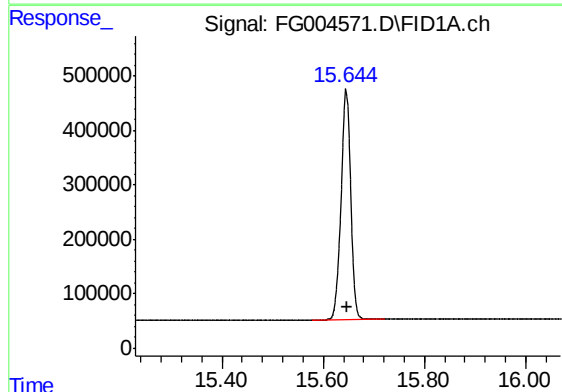
R.T.: 14.420 min
Delta R.T.: -0.002 min
Response: 5003720
Conc: 48.51 ug/ml



#10 N-TETRACOSANE

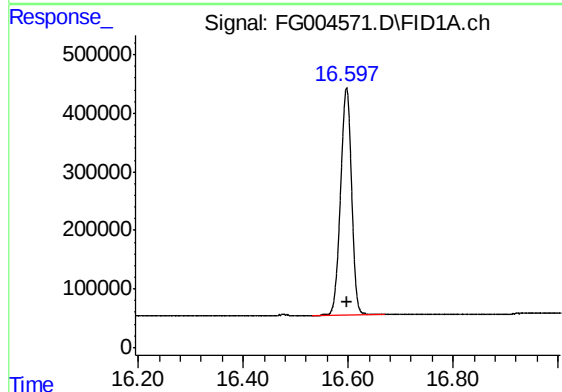
R.T.: 14.624 min
Delta R.T.: -0.001 min
Response: 5723532
Conc: 49.55 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.645 min
Delta R.T.: -0.002 min
Response: 5618714
Conc: 49.01 ug/ml



#12 N-OCTACOSANE

R.T.: 16.597 min
Delta R.T.: 0.000 min
Response: 5641732
Conc: 48.77 ug/ml