

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040419\
 Data File : FG004603.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2019 21:22
 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 05 01:44:29 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...	14.415	4866691	47.182 ug/ml
Target Compounds			
2) N-DECANE	4.148	6272635	59.425 ug/ml
3) N-DODECANE	6.171	6284666	59.651 ug/ml
4) N-TETRADECANE	7.965	6223041	57.436 ug/ml
5) N-HEXADECANE	9.565	6110538	54.616 ug/ml
6) N-OCTADECANE	11.008	5957777	52.526 ug/ml
7) N-EICOSANE	12.318	5780173	50.563 ug/ml
8) N-DOCOSANE	13.516	5664016	49.549 ug/ml
10) N-TETRACOSANE	14.619	5628129	48.722 ug/ml
11) N-HEXACOSANE	15.643	5579844	48.675 ug/ml
12) N-OCTACOSANE	16.593	5702640	49.293 ug/ml

(f)=RT Delta > 1/2 Window

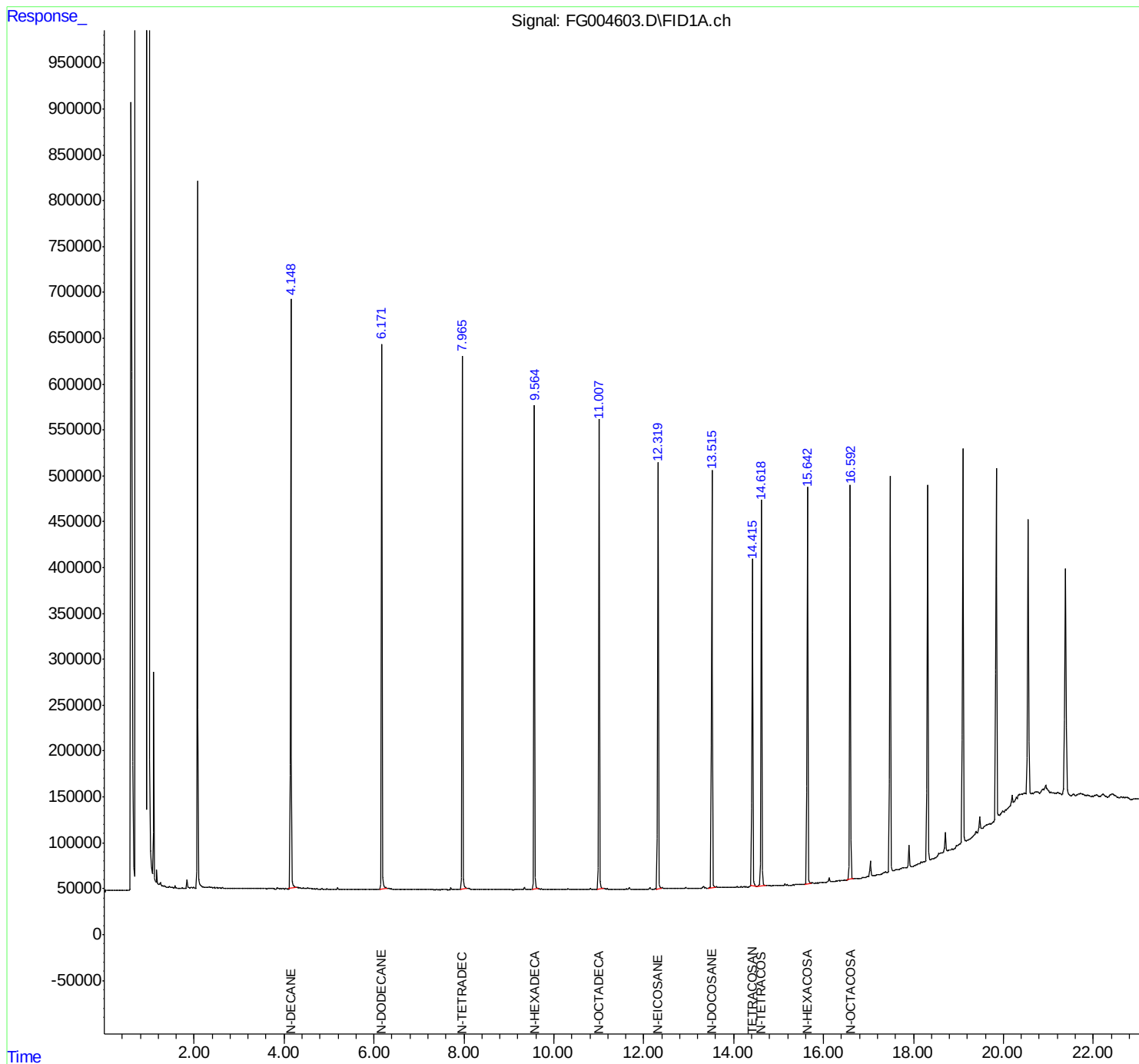
(m)=manual int.

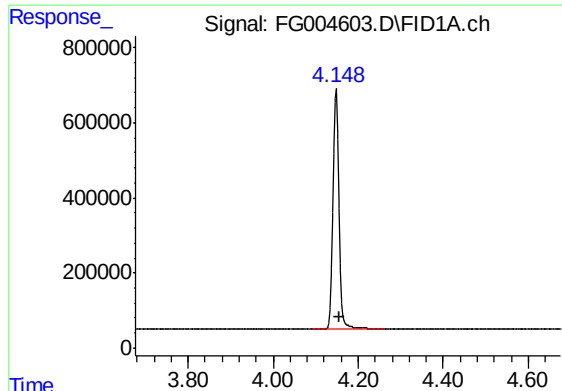
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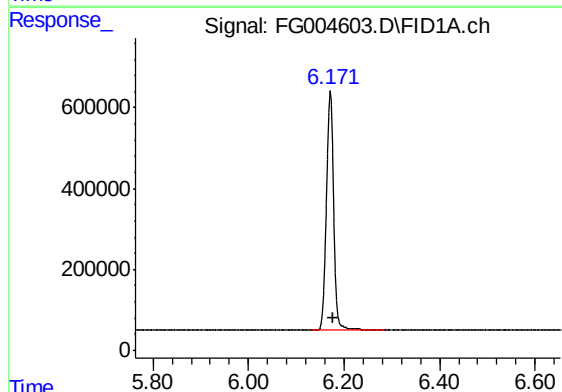




#2 N-DECANE

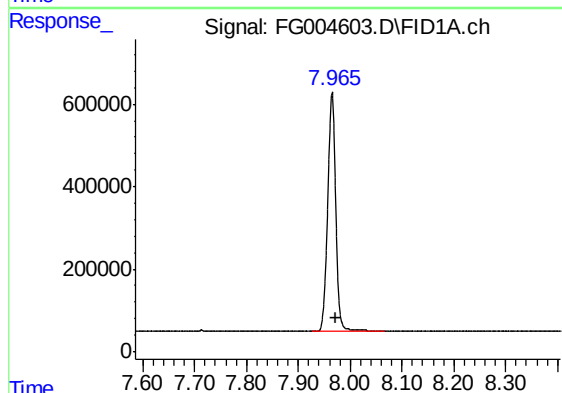
R.T.: 4.148 min
Delta R.T.: -0.008 min
Response: 6272635
Conc: 59.43 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



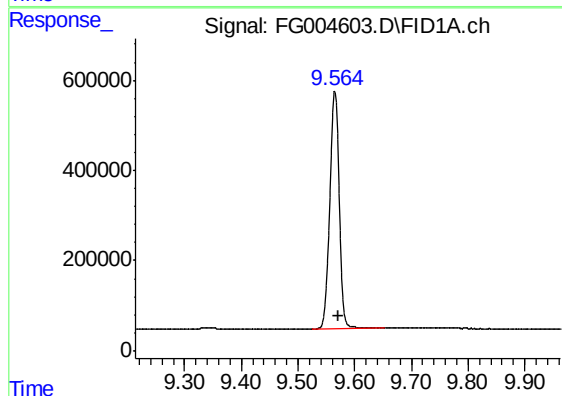
#3 N-DODECANE

R.T.: 6.171 min
Delta R.T.: -0.007 min
Response: 6284666
Conc: 59.65 ug/ml



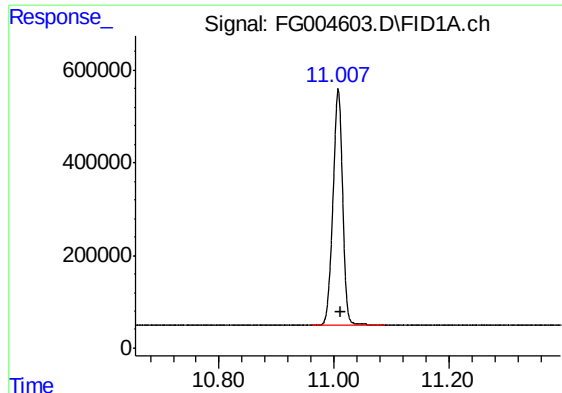
#4 N-TETRADECANE

R.T.: 7.965 min
Delta R.T.: -0.006 min
Response: 6223041
Conc: 57.44 ug/ml



#5 N-HEXADECANE

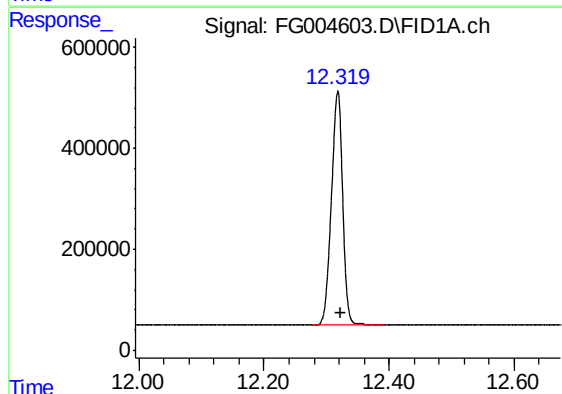
R.T.: 9.565 min
Delta R.T.: -0.007 min
Response: 6110538
Conc: 54.62 ug/ml



#6 N-OCTADECANE

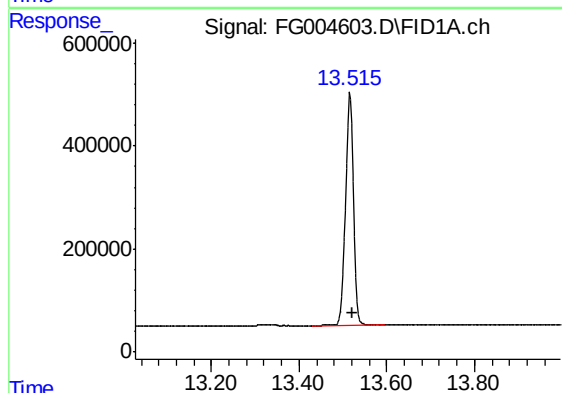
R.T.: 11.008 min
Delta R.T.: -0.005 min
Response: 5957777
Conc: 52.53 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



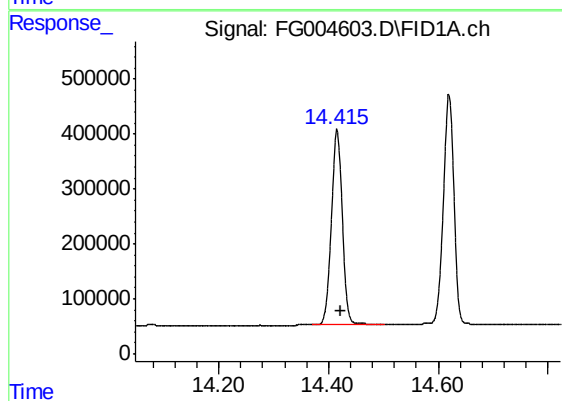
#7 N-EICOSANE

R.T.: 12.318 min
Delta R.T.: -0.005 min
Response: 5780173
Conc: 50.56 ug/ml



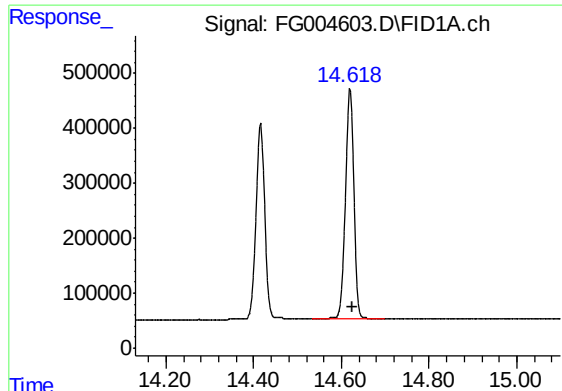
#8 N-DOCOSANE

R.T.: 13.516 min
Delta R.T.: -0.006 min
Response: 5664016
Conc: 49.55 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

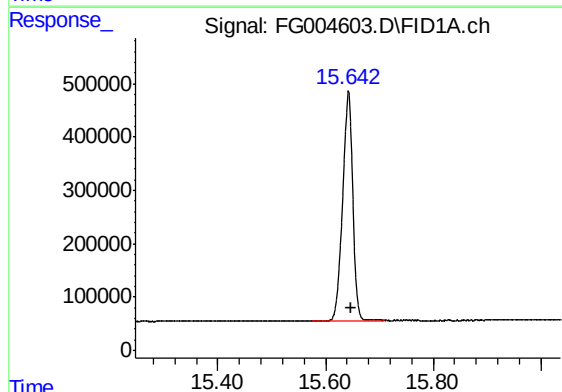
R.T.: 14.415 min
Delta R.T.: -0.007 min
Response: 4866691
Conc: 47.18 ug/ml



#10 N-TETRACOSANE

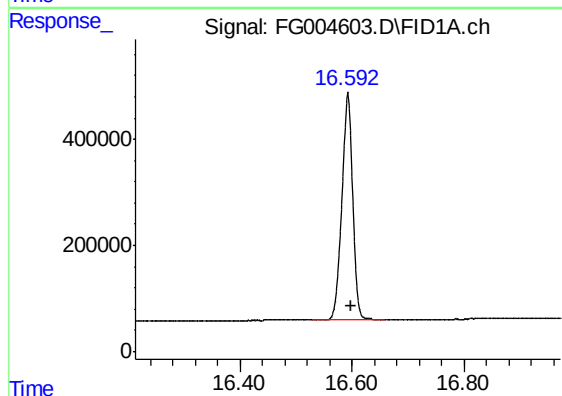
R.T.: 14.619 min
Delta R.T.: -0.006 min
Response: 5628129
Conc: 48.72 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.643 min
Delta R.T.: -0.004 min
Response: 5579844
Conc: 48.68 ug/ml



#12 N-OCTACOSANE

R.T.: 16.593 min
Delta R.T.: -0.005 min
Response: 5702640
Conc: 49.29 ug/ml