

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040919\
 Data File : FG004622.D
 Signal(s) : FID1A.ch
 Acq On : 09 Apr 2019 16:02
 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 10 00:43:21 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...	14.411	4860262	47.120 ug/ml
Target Compounds			
2) N-DECANE	4.144	6198839	58.726 ug/ml
3) N-DODECANE	6.167	6197961	58.828 ug/ml
4) N-TETRADECANE	7.961	6130832	56.585 ug/ml
5) N-HEXADECANE	9.561	6022215	53.827 ug/ml
6) N-OCTADECANE	11.002	5864707	51.706 ug/ml
7) N-EICOSANE	12.313	5697172	49.837 ug/ml
8) N-DOCOSANE	13.511	5575028	48.770 ug/ml
10) N-TETRACOSANE	14.616	5542418	47.980 ug/ml
11) N-HEXACOSANE	15.638	5487945	47.874 ug/ml
12) N-OCTACOSANE	16.588	5523051	47.741 ug/ml

(f)=RT Delta > 1/2 Window

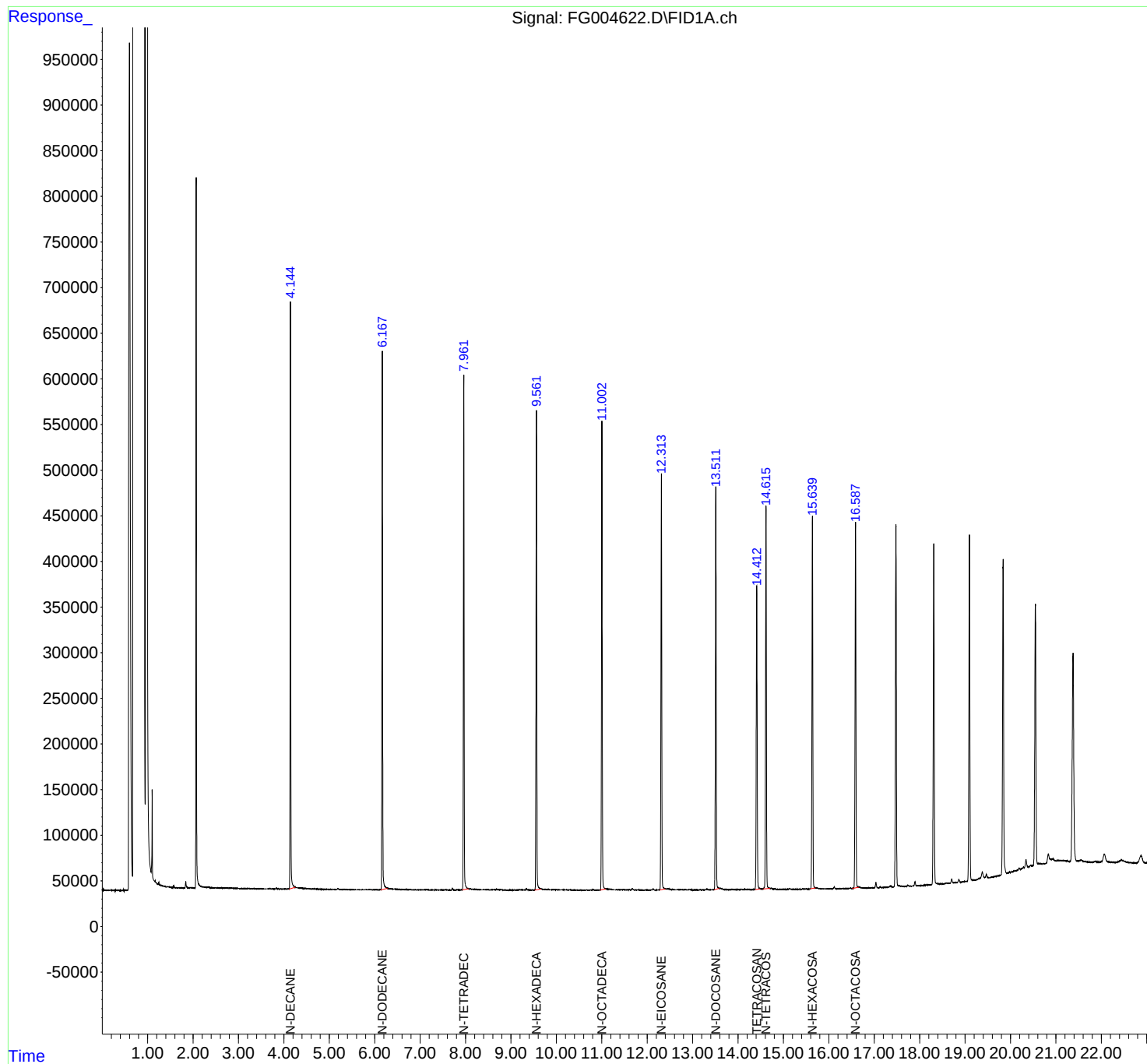
(m)=manual int.

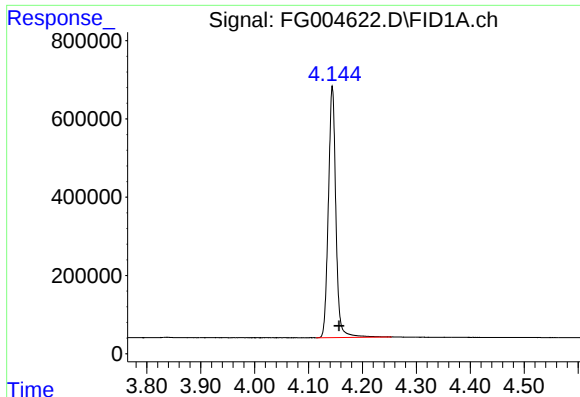
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Signal Info : 20mx0.18mmx0.18um

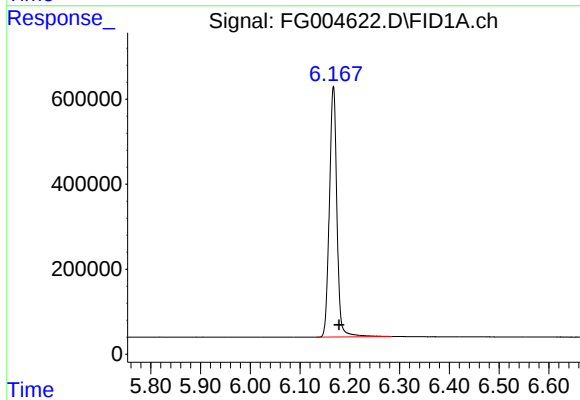




#2 N-DECANE

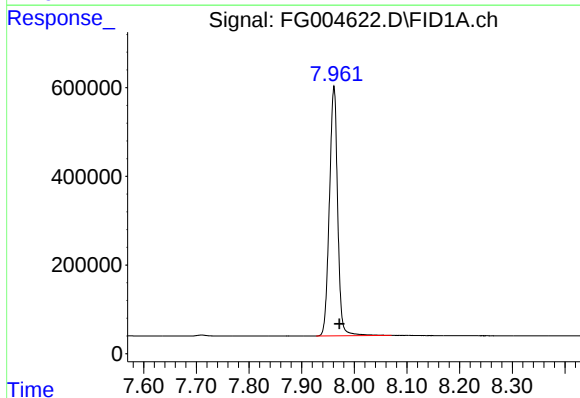
R.T.: 4.144 min
Delta R.T.: -0.012 min
Response: 6198839
Conc: 58.73 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



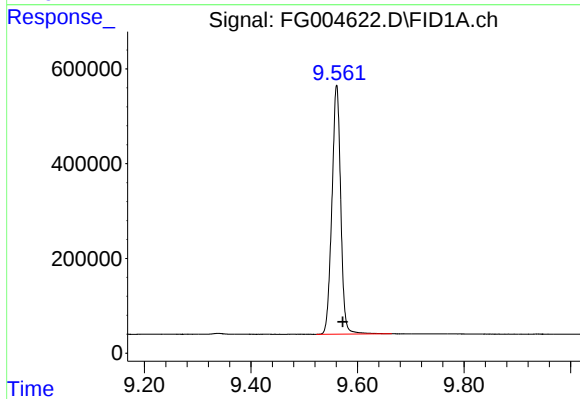
#3 N-DODECANE

R.T.: 6.167 min
Delta R.T.: -0.011 min
Response: 6197961
Conc: 58.83 ug/ml



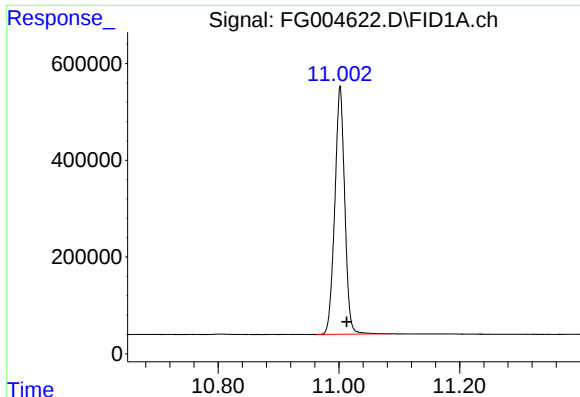
#4 N-TETRADECANE

R.T.: 7.961 min
Delta R.T.: -0.010 min
Response: 6130832
Conc: 56.58 ug/ml



#5 N-HEXADECANE

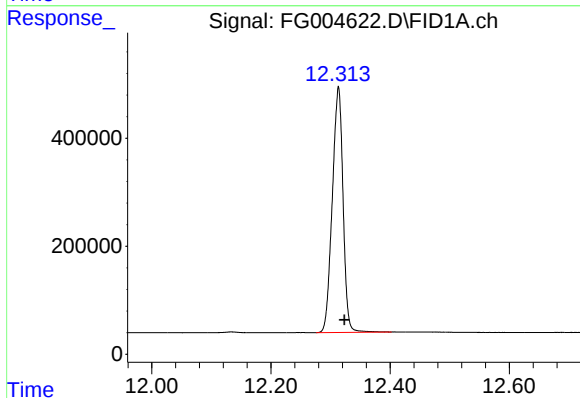
R.T.: 9.561 min
Delta R.T.: -0.011 min
Response: 6022215
Conc: 53.83 ug/ml



#6 N-OCTADECANE

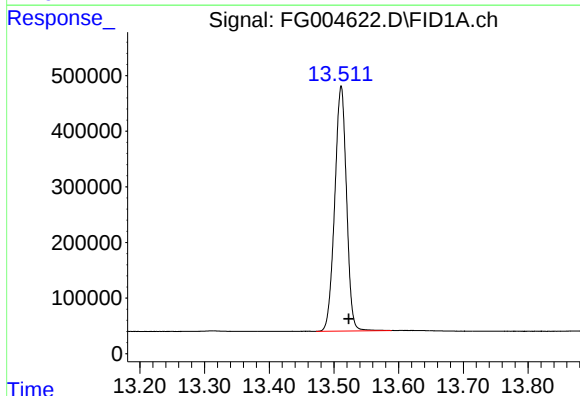
R.T.: 11.002 min
Delta R.T.: -0.011 min
Response: 5864707
Conc: 51.71 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



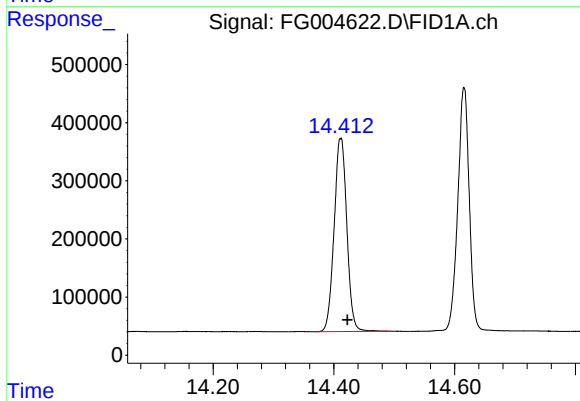
#7 N-EICOSANE

R.T.: 12.313 min
Delta R.T.: -0.010 min
Response: 5697172
Conc: 49.84 ug/ml



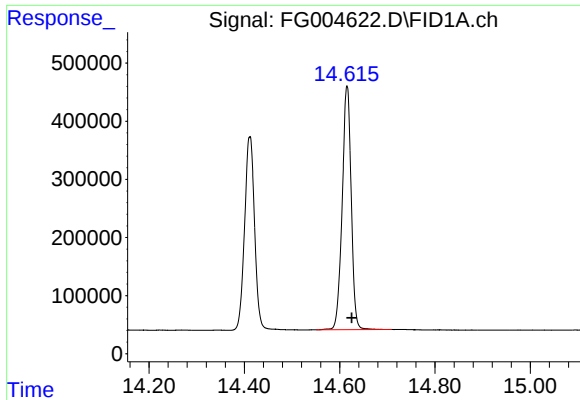
#8 N-DOCOSANE

R.T.: 13.511 min
Delta R.T.: -0.011 min
Response: 5575028
Conc: 48.77 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

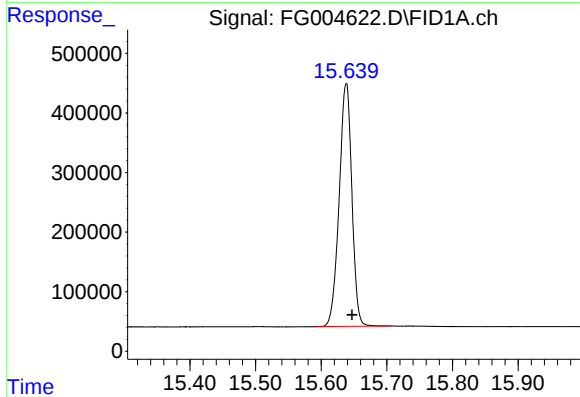
R.T.: 14.411 min
Delta R.T.: -0.011 min
Response: 4860262
Conc: 47.12 ug/ml



#10 N-TETRACOSANE

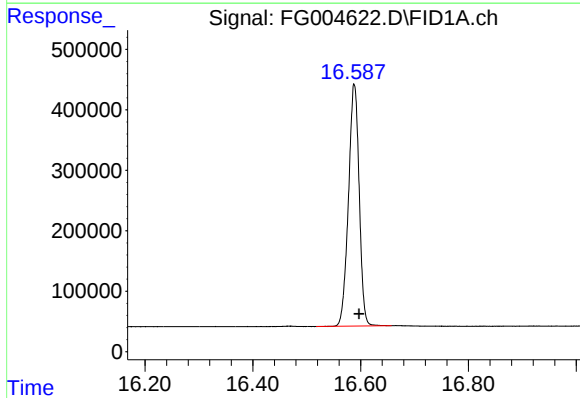
R.T.: 14.616 min
Delta R.T.: -0.009 min
Response: 5542418
Conc: 47.98 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.638 min
Delta R.T.: -0.009 min
Response: 5487945
Conc: 47.87 ug/ml



#12 N-OCTACOSANE

R.T.: 16.588 min
Delta R.T.: -0.009 min
Response: 5523051
Conc: 47.74 ug/ml