

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
 Data File : FG004516.D
 Signal(s) : FID1A.ch
 Acq On : 02 Apr 2019 09:28
 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 02 14:03:17 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...	14.412	4566507	44.272 ug/ml
Target Compounds			
2) N-DECANE	4.149	5591185	52.969 ug/ml
3) N-DODECANE	6.171	5631464	53.451 ug/ml
4) N-TETRADECANE	7.964	5602821	51.711 ug/ml
5) N-HEXADECANE	9.563	5553910	49.641 ug/ml
6) N-OCTADECANE	11.004	5471680	48.240 ug/ml
7) N-EICOSANE	12.315	5334257	46.662 ug/ml
8) N-DOCOSANE	13.514	5215917	45.629 ug/ml
10) N-TETRACOSANE	14.618	5160527	44.674 ug/ml
11) N-HEXACOSANE	15.638	5104062	44.525 ug/ml
12) N-OCTACOSANE	16.589	5104735	44.125 ug/ml

(f)=RT Delta > 1/2 Window

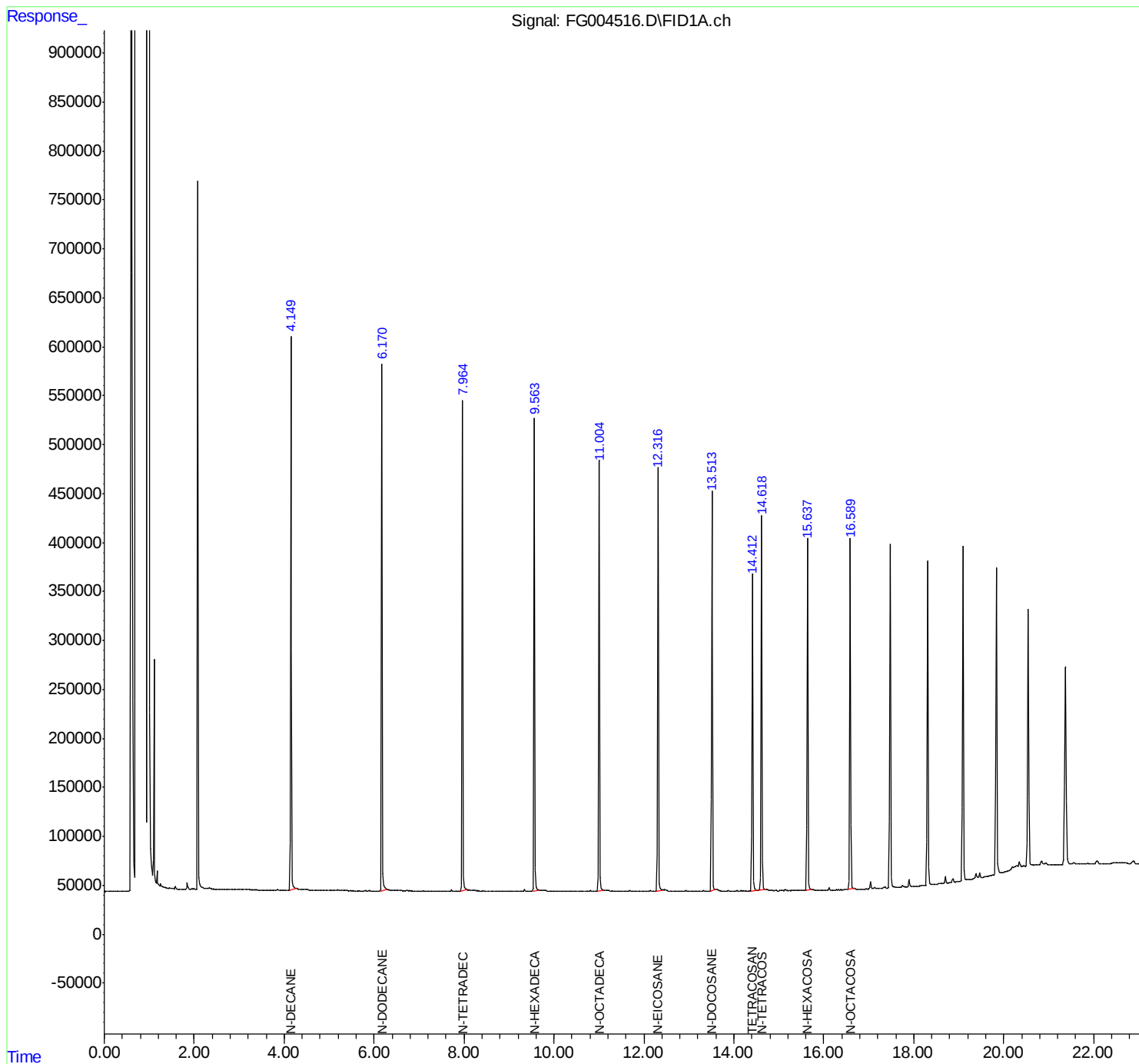
(m)=manual int.

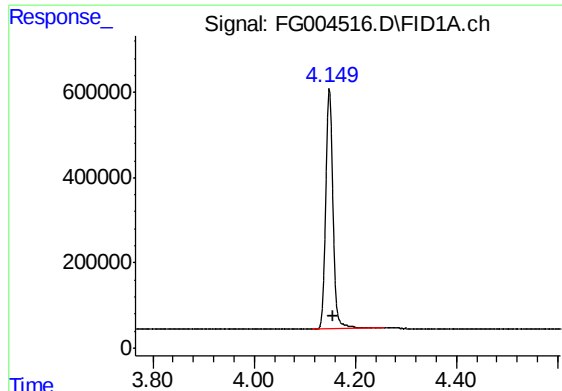
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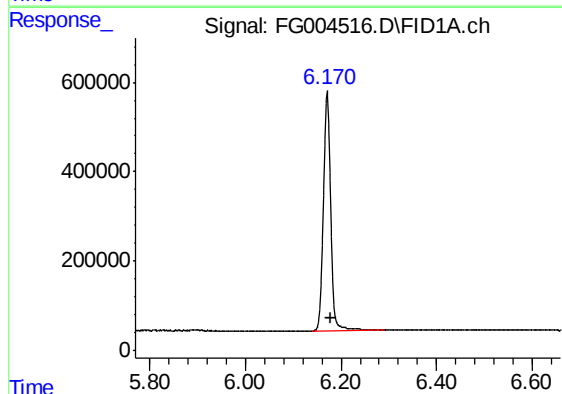




#2 N-DECANE

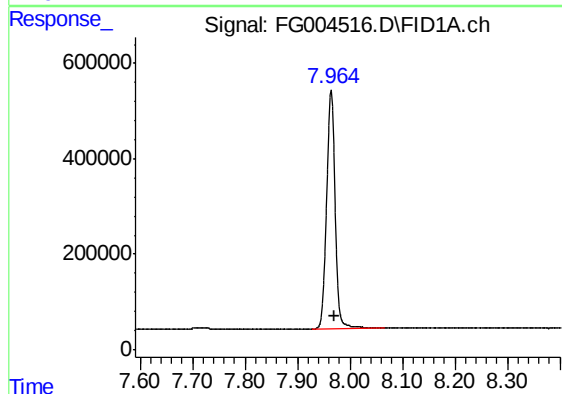
R.T.: 4.149 min
Delta R.T.: -0.008 min
Response: 5591185
Conc: 52.97 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



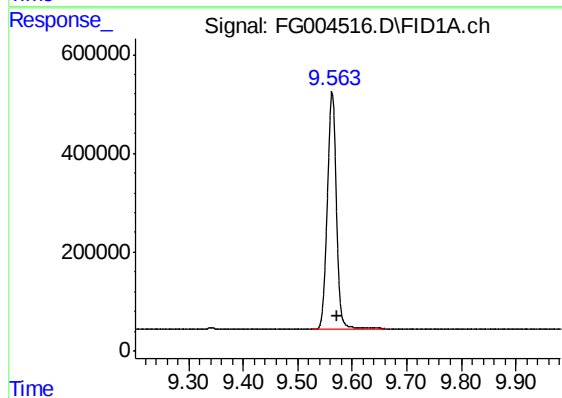
#3 N-DODECANE

R.T.: 6.171 min
Delta R.T.: -0.007 min
Response: 5631464
Conc: 53.45 ug/ml



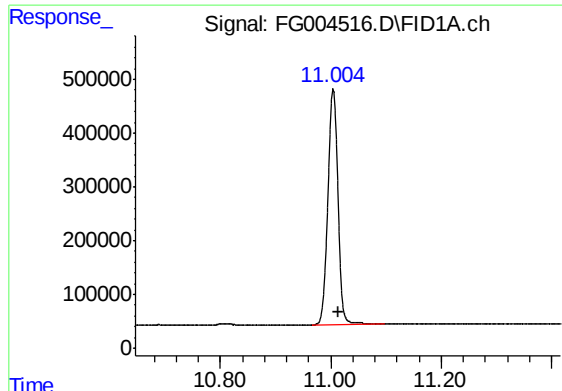
#4 N-TETRADECANE

R.T.: 7.964 min
Delta R.T.: -0.007 min
Response: 5602821
Conc: 51.71 ug/ml



#5 N-HEXADECANE

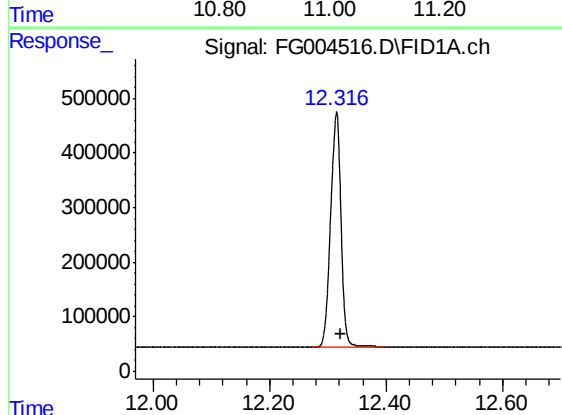
R.T.: 9.563 min
Delta R.T.: -0.009 min
Response: 5553910
Conc: 49.64 ug/ml



#6 N-OCTADECANE

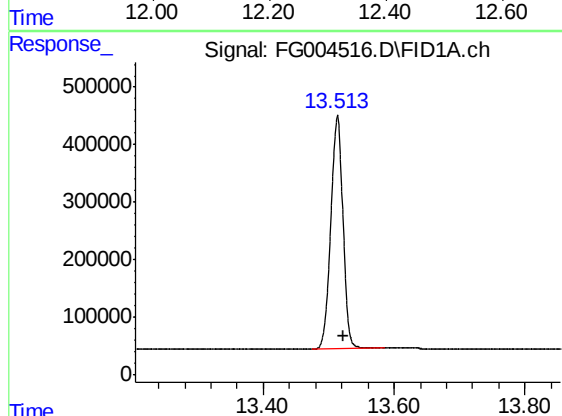
R.T.: 11.004 min
Delta R.T.: -0.008 min
Response: 5471680
Conc: 48.24 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



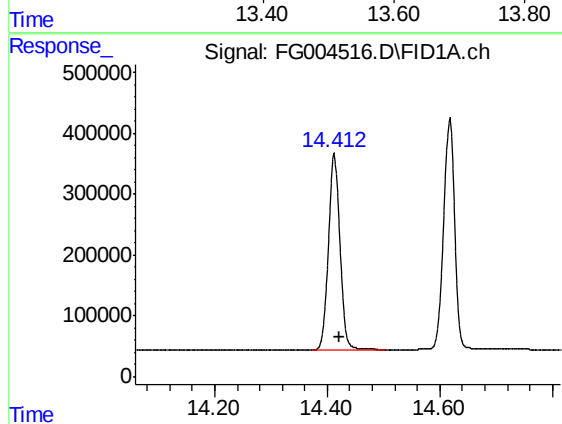
#7 N-EICOSANE

R.T.: 12.315 min
Delta R.T.: -0.008 min
Response: 5334257
Conc: 46.66 ug/ml



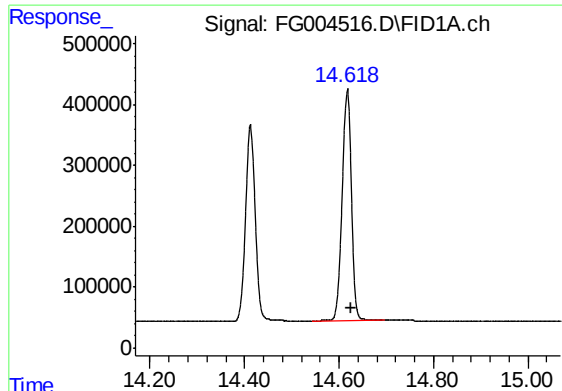
#8 N-DOCOSANE

R.T.: 13.514 min
Delta R.T.: -0.009 min
Response: 5215917
Conc: 45.63 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

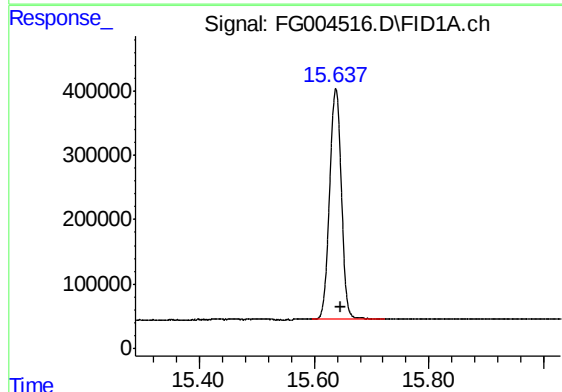
R.T.: 14.412 min
Delta R.T.: -0.010 min
Response: 4566507
Conc: 44.27 ug/ml



#10 N-TETRACOSANE

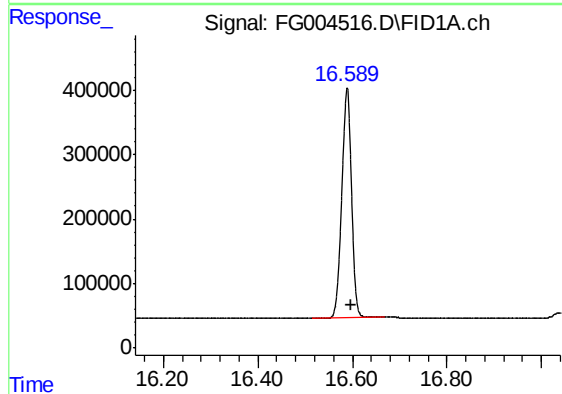
R.T.: 14.618 min
Delta R.T.: -0.007 min
Response: 5160527
Conc: 44.67 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.638 min
Delta R.T.: -0.009 min
Response: 5104062
Conc: 44.52 ug/ml



#12 N-OCTACOSANE

R.T.: 16.589 min
Delta R.T.: -0.008 min
Response: 5104735
Conc: 44.13 ug/ml