

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091919\
 Data File : FG006018.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2019 17:21
 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: Sep 20 01:46:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 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...	14.734	5020451	44.686 ug/ml
Target Compounds			
2) N-DECANE	4.431	7058100	50.290 ug/ml
3) N-DODECANE	6.461	6884609	48.625 ug/ml
4) N-TETRADECANE	8.263	6619868	46.952 ug/ml
5) N-HEXADECANE	9.870	6406860	45.588 ug/ml
6) N-OCTADECANE	11.316	6095509	44.446 ug/ml
7) N-EICOSANE	12.631	5967185	43.949 ug/ml
8) N-DOCOSANE	13.833	5809596	44.167 ug/ml
10) N-TETRACOSANE	14.939	5772323	45.263 ug/ml
11) N-HEXACOSANE	15.964	5762568	47.025 ug/ml
12) N-OCTACOSANE	16.916	5820748	49.360 ug/ml

(f)=RT Delta > 1/2 Window

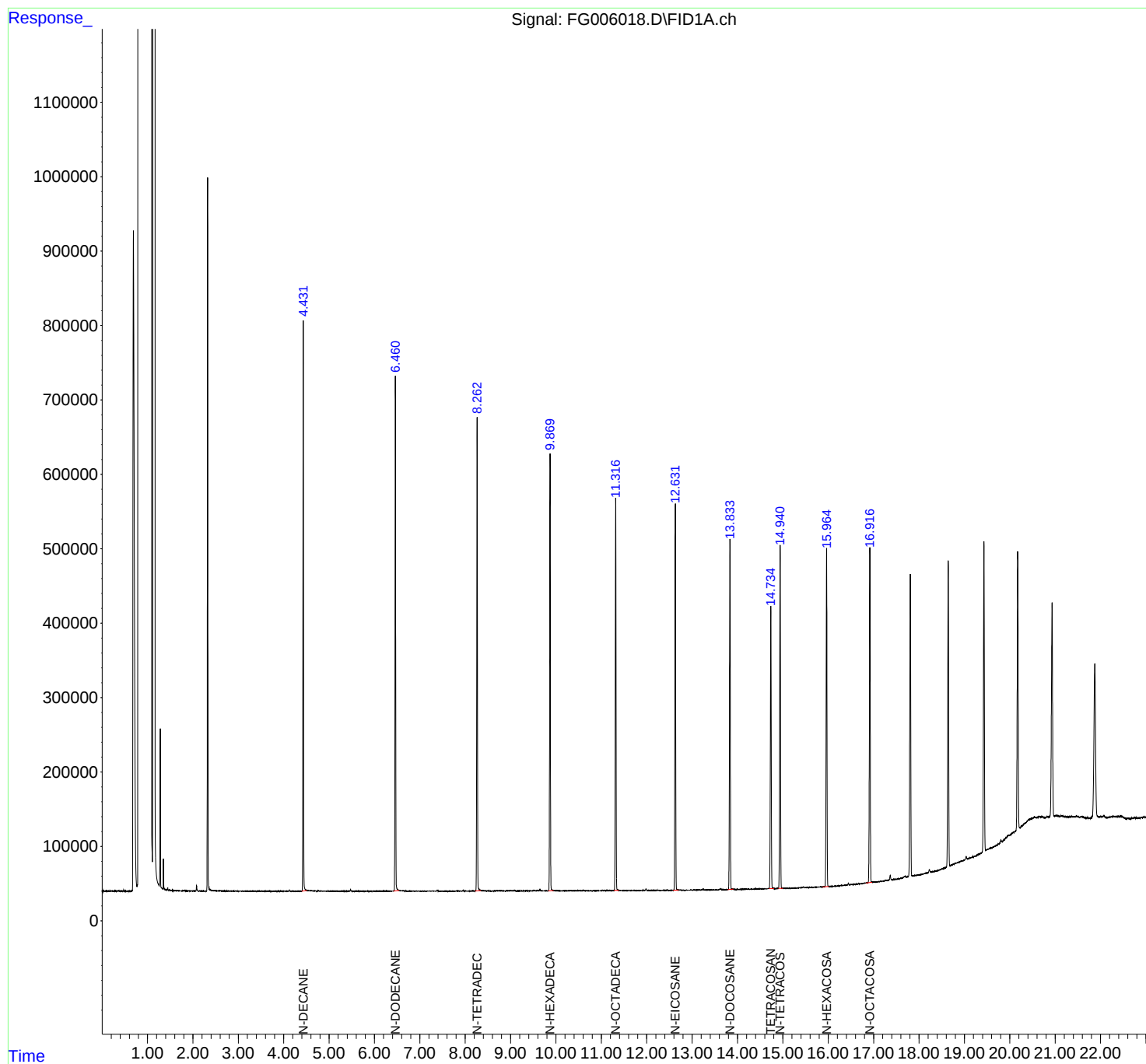
(m)=manual int.

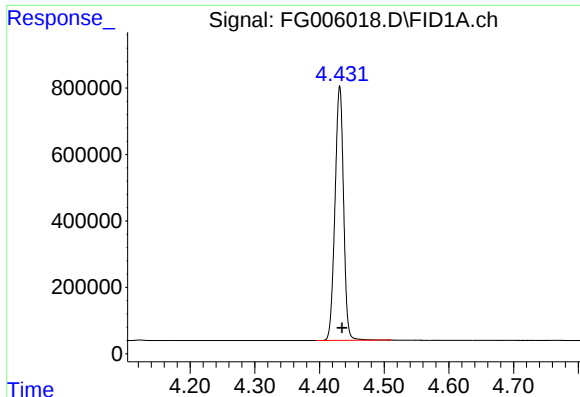
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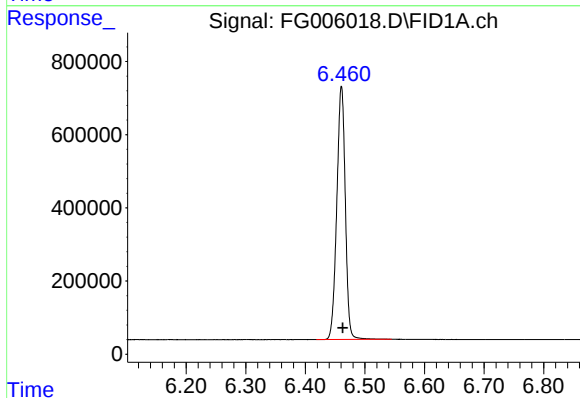




#2 N-DECANE

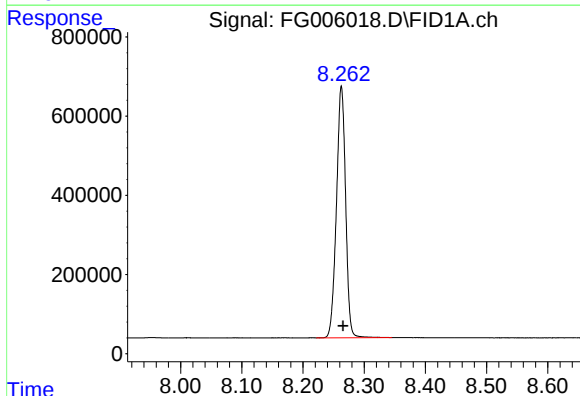
R.T.: 4.431 min
Delta R.T.: -0.004 min
Response: 7058100
Conc: 50.29 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



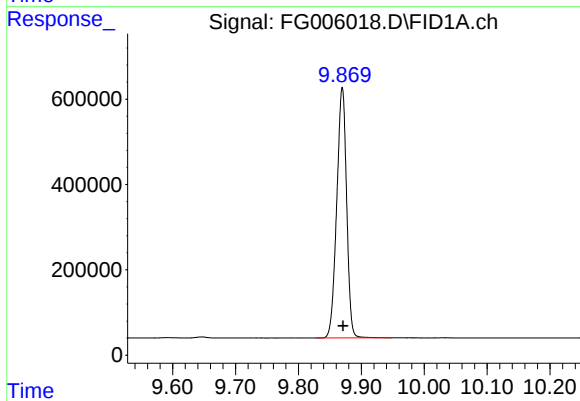
#3 N-DODECANE

R.T.: 6.461 min
Delta R.T.: -0.002 min
Response: 6884609
Conc: 48.62 ug/ml



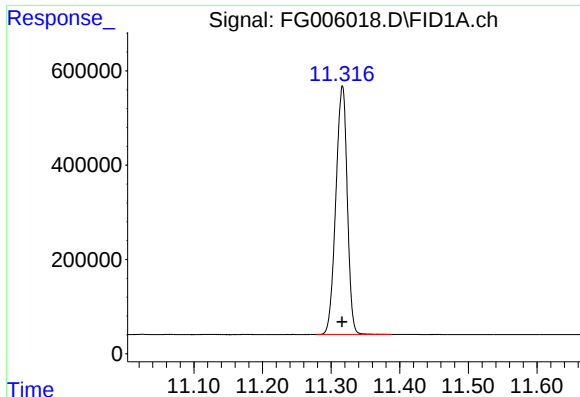
#4 N-TETRADECANE

R.T.: 8.263 min
Delta R.T.: -0.003 min
Response: 6619868
Conc: 46.95 ug/ml



#5 N-HEXADECANE

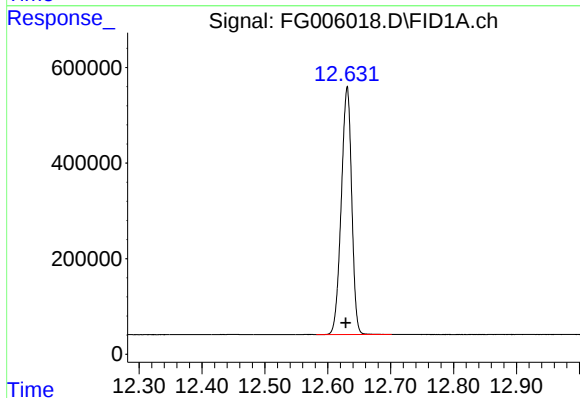
R.T.: 9.870 min
Delta R.T.: -0.001 min
Response: 6406860
Conc: 45.59 ug/ml



#6 N-OCTADECANE

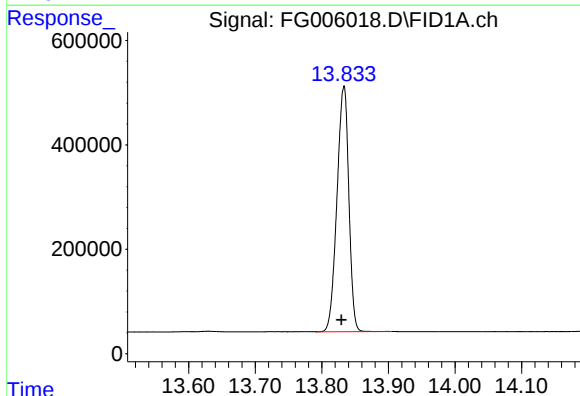
R.T.: 11.316 min
Delta R.T.: 0.000 min
Response: 6095509
Conc: 44.45 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



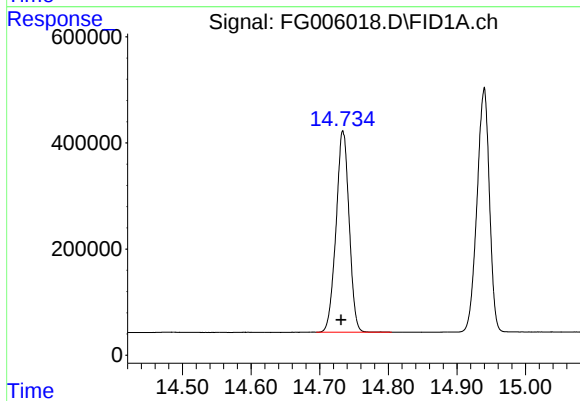
#7 N-EICOSANE

R.T.: 12.631 min
Delta R.T.: 0.002 min
Response: 5967185
Conc: 43.95 ug/ml



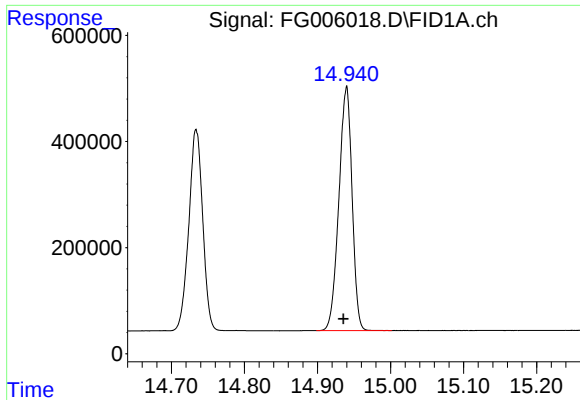
#8 N-DOCOSANE

R.T.: 13.833 min
Delta R.T.: 0.003 min
Response: 5809596
Conc: 44.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

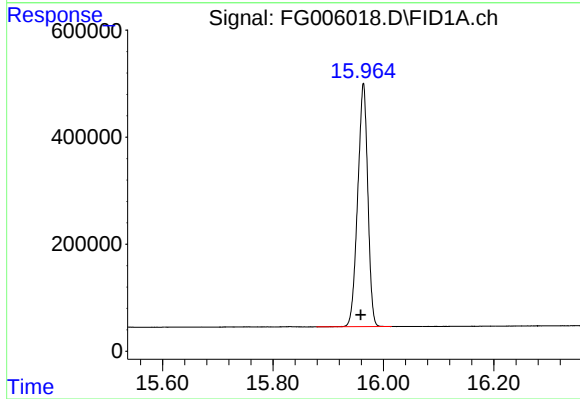
R.T.: 14.734 min
Delta R.T.: 0.003 min
Response: 5020451
Conc: 44.69 ug/ml



#10 N-TETRACOSANE

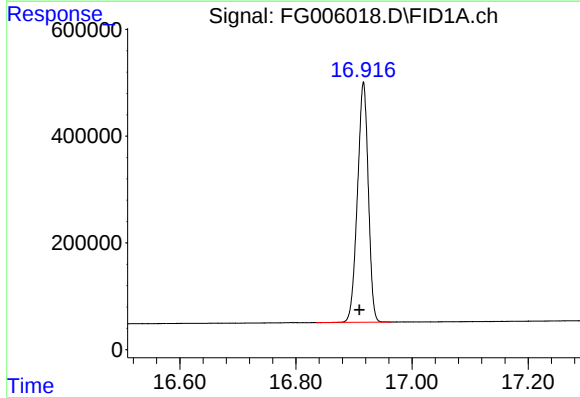
R.T.: 14.939 min
Delta R.T.: 0.004 min
Response: 5772323
Conc: 45.26 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.964 min
Delta R.T.: 0.005 min
Response: 5762568
Conc: 47.02 ug/ml



#12 N-OCTACOSANE

R.T.: 16.916 min
Delta R.T.: 0.007 min
Response: 5820748
Conc: 49.36 ug/ml