

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093019\
 Data File : FG006092.D
 Signal(s) : FID1A.ch
 Acq On : 30 Sep 2019 14:14
 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: Oct 01 02:16:51 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...	14.719	5170370	46.021 ug/ml
Target Compounds			
2) N-DECANE	4.422	6916974	49.284 ug/ml
3) N-DODECANE	6.449	6728583	47.523 ug/ml
4) N-TETRADECANE	8.251	6460743	45.823 ug/ml
5) N-HEXADECANE	9.856	6291754	44.769 ug/ml
6) N-OCTADECANE	11.303	6067354	44.241 ug/ml
7) N-EICOSANE	12.617	5998279	44.178 ug/ml
8) N-DOCOSANE	13.818	5892919	44.800 ug/ml
10) N-TETRACOSANE	14.925	5894406	46.220 ug/ml
11) N-HEXACOSANE	15.948	5886849	48.039 ug/ml
12) N-OCTACOSANE	16.900	5895737	49.996 ug/ml

(f)=RT Delta > 1/2 Window

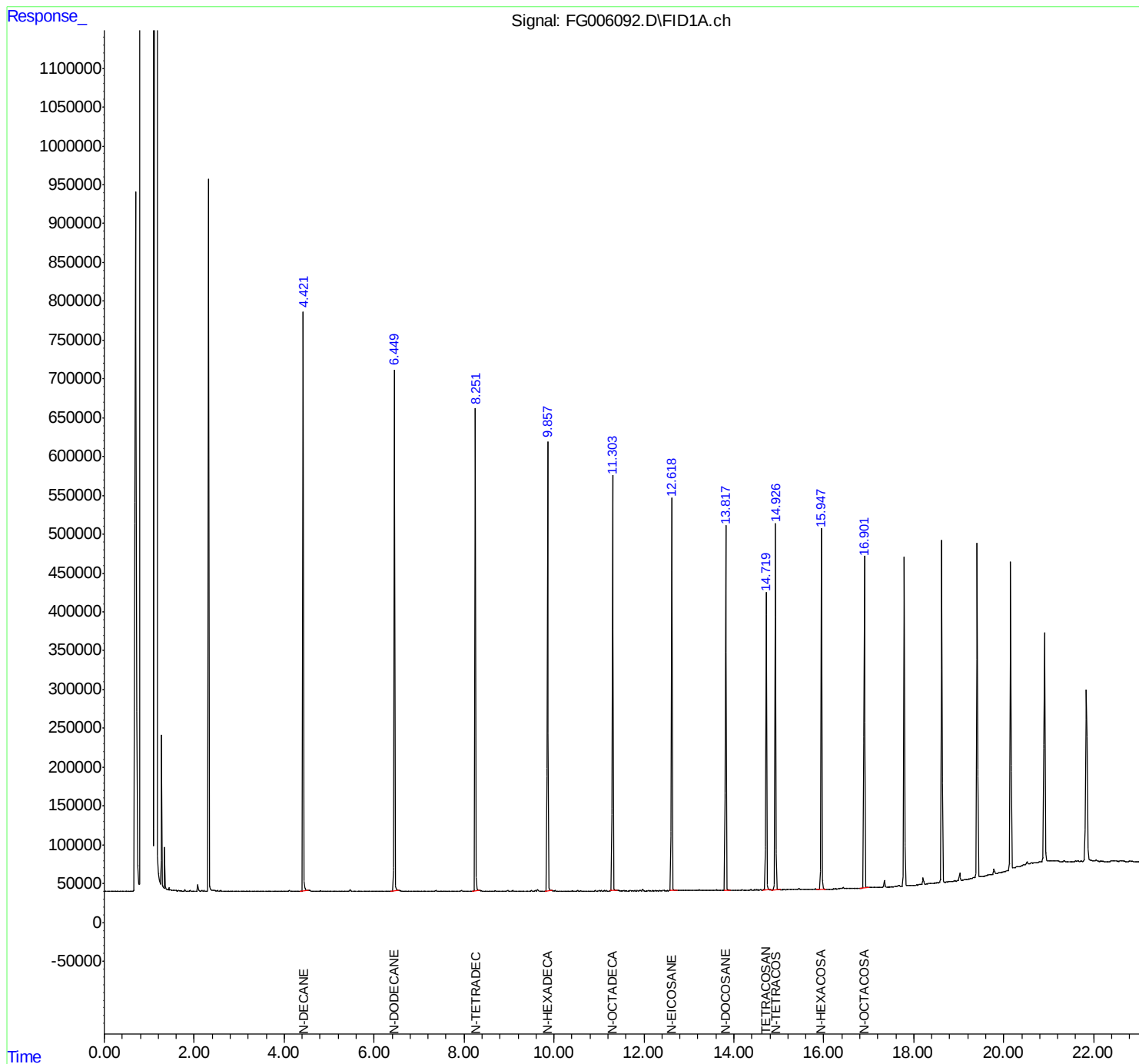
(m)=manual int.

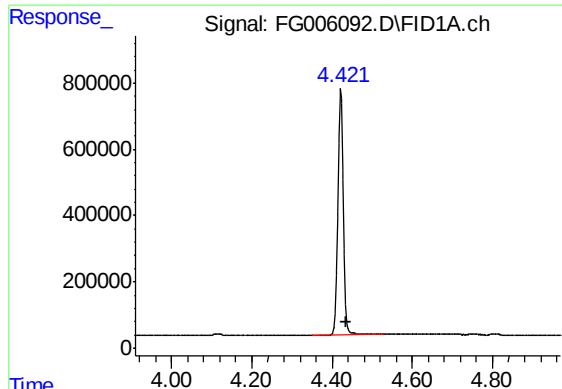
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093019\
Data File : FG006092.D
Signal(s) : FID1A.ch
Acq On : 30 Sep 2019 14:14
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Oct 01 02:16:51 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

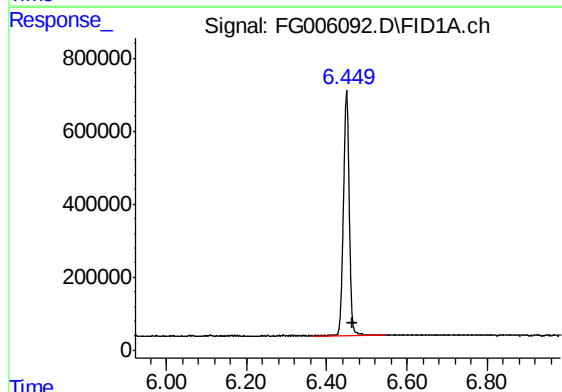




#2 N-DECANE

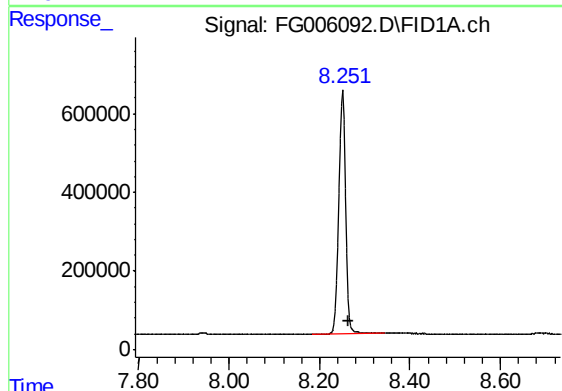
R.T.: 4.422 min
Delta R.T.: -0.014 min
Response: 6916974
Conc: 49.28 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



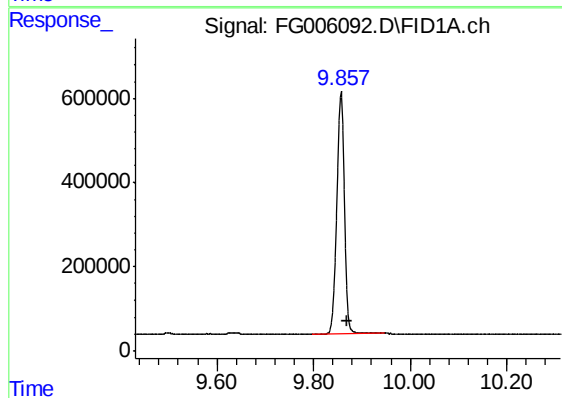
#3 N-DODECANE

R.T.: 6.449 min
Delta R.T.: -0.014 min
Response: 6728583
Conc: 47.52 ug/ml



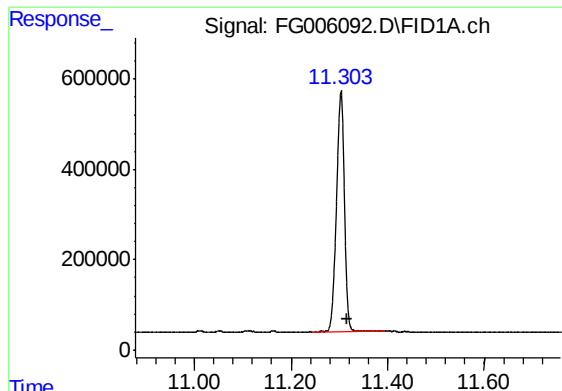
#4 N-TETRADECANE

R.T.: 8.251 min
Delta R.T.: -0.015 min
Response: 6460743
Conc: 45.82 ug/ml



#5 N-HEXADECANE

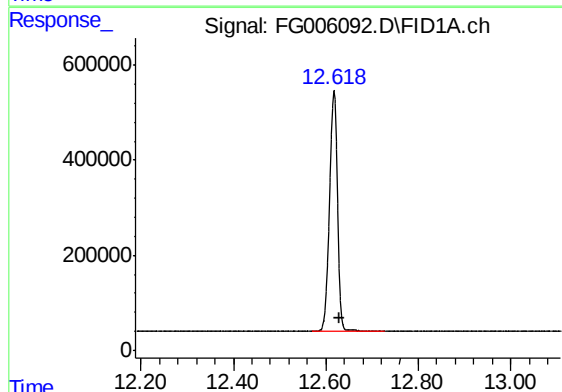
R.T.: 9.856 min
Delta R.T.: -0.014 min
Response: 6291754
Conc: 44.77 ug/ml



#6 N-OCTADECANE

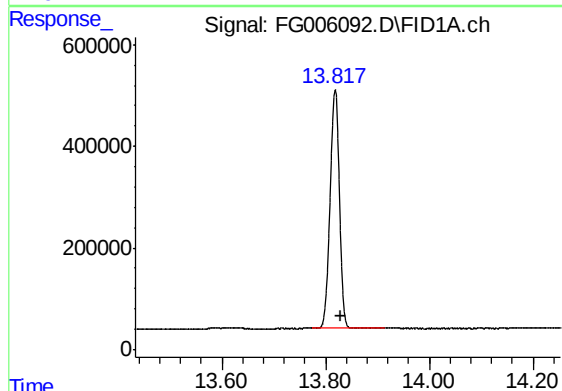
R.T.: 11.303 min
Delta R.T.: -0.013 min
Response: 6067354
Conc: 44.24 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



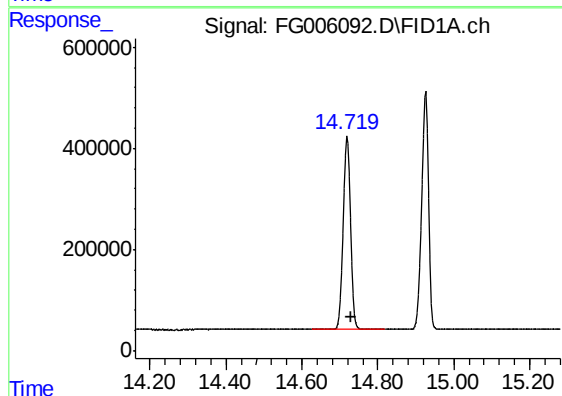
#7 N-EICOSANE

R.T.: 12.617 min
Delta R.T.: -0.012 min
Response: 5998279
Conc: 44.18 ug/ml



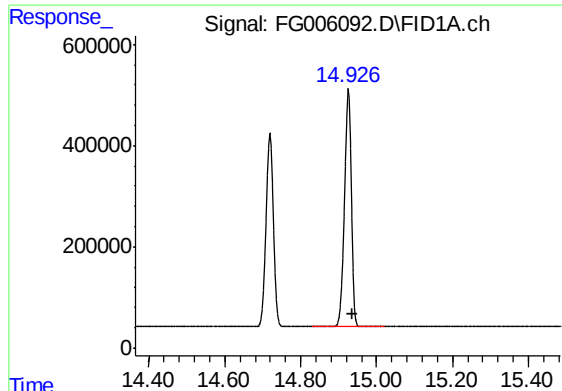
#8 N-DOCOSANE

R.T.: 13.818 min
Delta R.T.: -0.012 min
Response: 5892919
Conc: 44.80 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

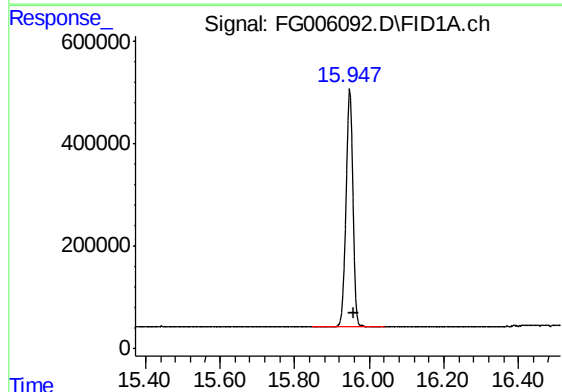
R.T.: 14.719 min
Delta R.T.: -0.012 min
Response: 5170370
Conc: 46.02 ug/ml



#10 N-TETRACOSANE

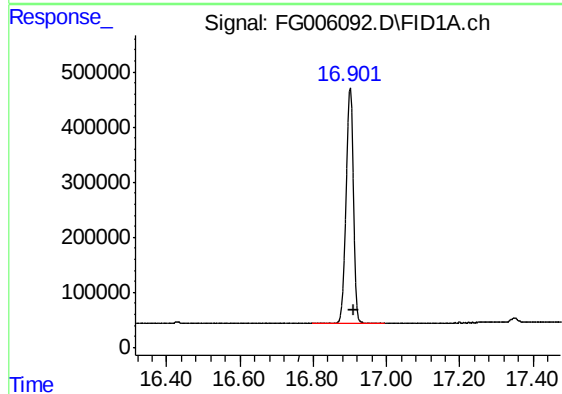
R.T.: 14.925 min
Delta R.T.: -0.010 min
Response: 5894406
Conc: 46.22 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.948 min
Delta R.T.: -0.011 min
Response: 5886849
Conc: 48.04 ug/ml



#12 N-OCTACOSANE

R.T.: 16.900 min
Delta R.T.: -0.009 min
Response: 5895737
Conc: 50.00 ug/ml