

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091619\
 Data File : FG005952.D
 Signal(s) : FID1A.ch
 Acq On : 16 Sep 2019 10:44
 Operator : DD\AJ
 Sample : PB123099BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB123099BS

Integration File: autoint1.e
 Quant Time: Sep 17 01:50:12 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...	14.727	2000392	17.805 ug/ml
Target Compounds			
2) N-DECANE	4.430	2968241	21.149 ug/ml
3) N-DODECANE	6.458	2999102	21.182 ug/ml
4) N-TETRADECANE	8.259	2936495	20.827 ug/ml
5) N-HEXADECANE	9.865	2881702	20.505 ug/ml
6) N-OCTADECANE	11.311	2798246	20.404 ug/ml
7) N-EICOSANE	12.625	2709442	19.955 ug/ml
8) N-DOCOSANE	13.826	2600236	19.768 ug/ml
10) N-TETRACOSANE	14.932	2545106	19.957 ug/ml
11) N-HEXACOSANE	15.954	2462877	20.098 ug/ml
12) N-OCTACOSANE	16.906	2463398	20.890 ug/ml

(f)=RT Delta > 1/2 Window

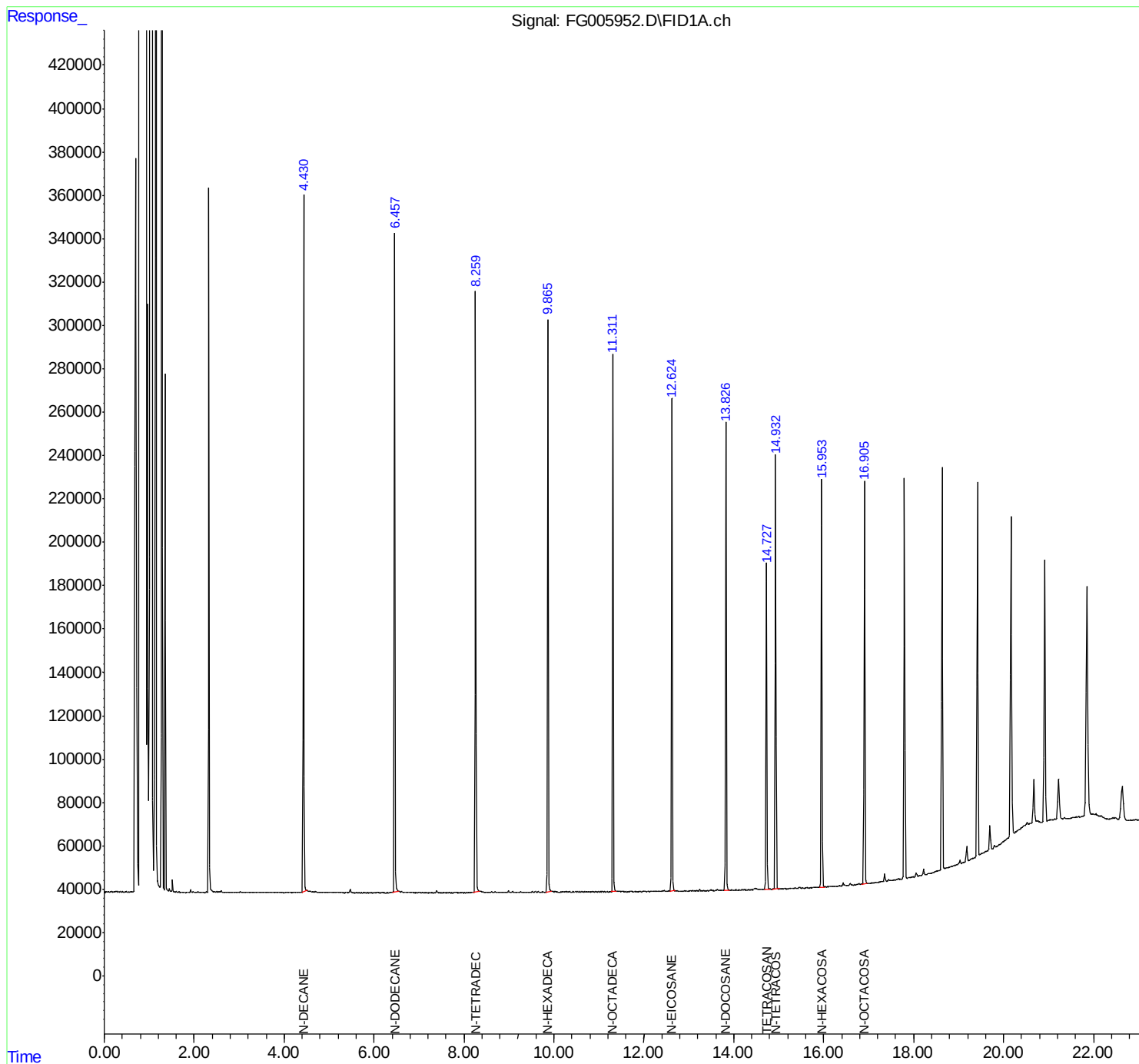
(m)=manual int.

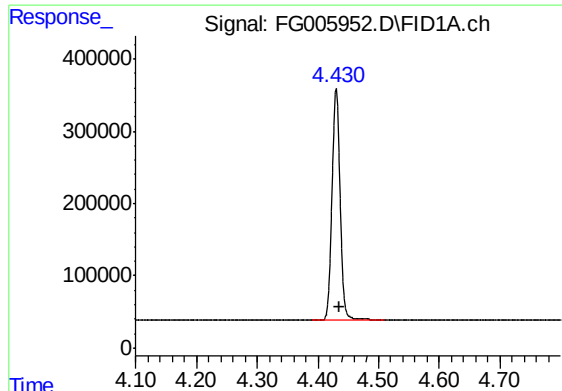
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091619\
Data File : FG005952.D
Signal(s) : FID1A.ch
Acq On : 16 Sep 2019 10:44
Operator : DD\AJ
Sample : PB123099BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
PB123099BS

Integration File: autoint1.e
Quant Time: Sep 17 01:50:12 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

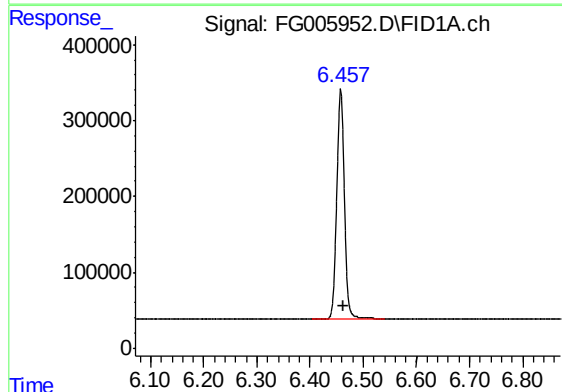




#2 N-DECANE

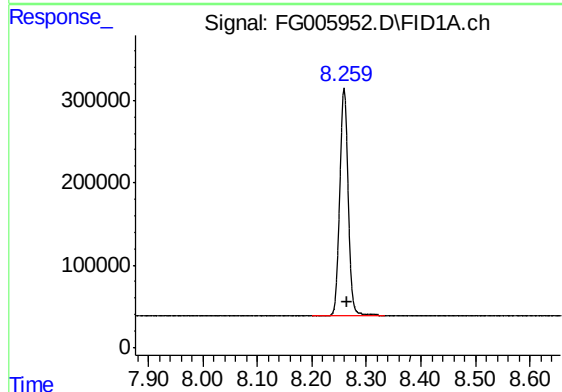
R.T.: 4.430 min
Delta R.T.: -0.005 min
Response: 2968241
Conc: 21.15 ug/ml

Instrument :
FID_G
ClientSampleId :
PB123099BS



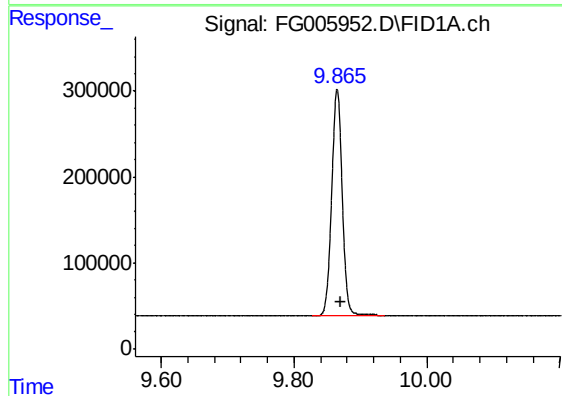
#3 N-DODECANE

R.T.: 6.458 min
Delta R.T.: -0.005 min
Response: 2999102
Conc: 21.18 ug/ml



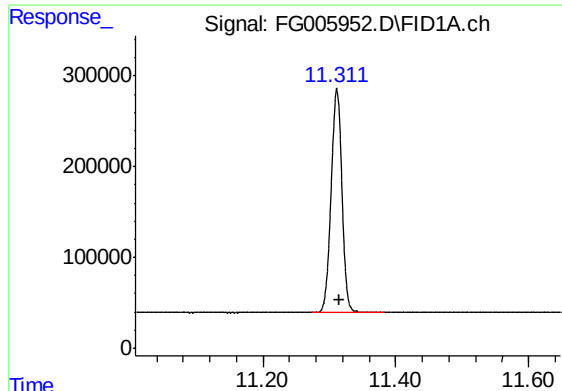
#4 N-TETRADECANE

R.T.: 8.259 min
Delta R.T.: -0.006 min
Response: 2936495
Conc: 20.83 ug/ml



#5 N-HEXADECANE

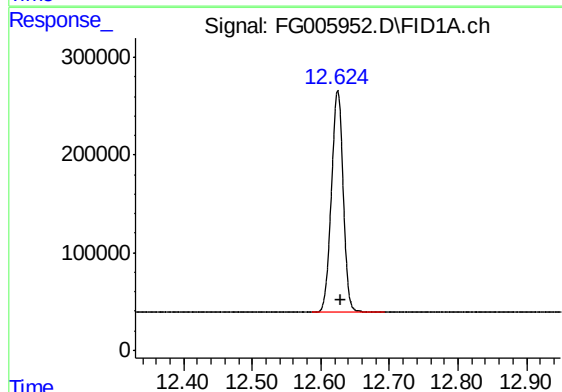
R.T.: 9.865 min
Delta R.T.: -0.006 min
Response: 2881702
Conc: 20.50 ug/ml



#6 N-OCTADECANE

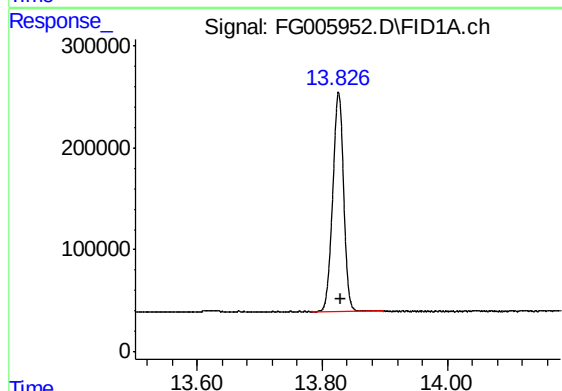
R.T.: 11.311 min
Delta R.T.: -0.005 min
Response: 2798246
Conc: 20.40 ug/ml

Instrument :
FID_G
ClientSampleId :
PB123099BS



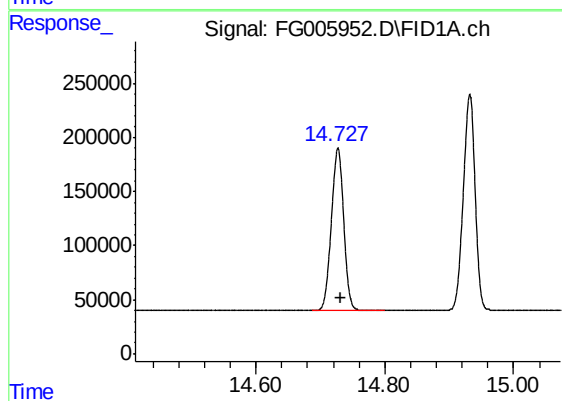
#7 N-EICOSANE

R.T.: 12.625 min
Delta R.T.: -0.004 min
Response: 2709442
Conc: 19.96 ug/ml



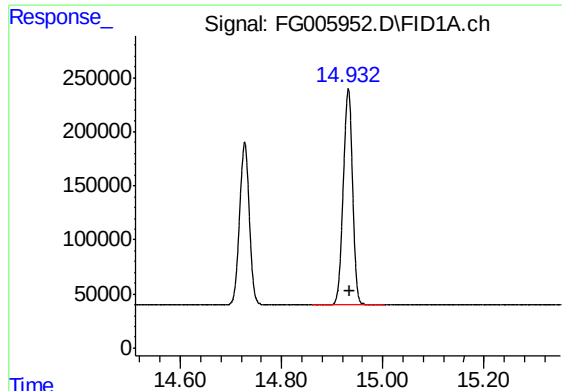
#8 N-DOCOSANE

R.T.: 13.826 min
Delta R.T.: -0.003 min
Response: 2600236
Conc: 19.77 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

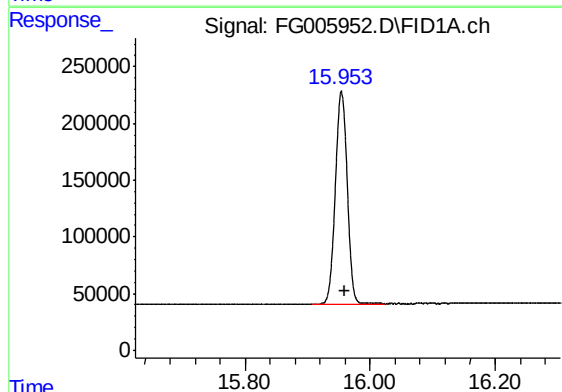
R.T.: 14.727 min
Delta R.T.: -0.004 min
Response: 2000392
Conc: 17.81 ug/ml



#10 N-TETRACOSANE

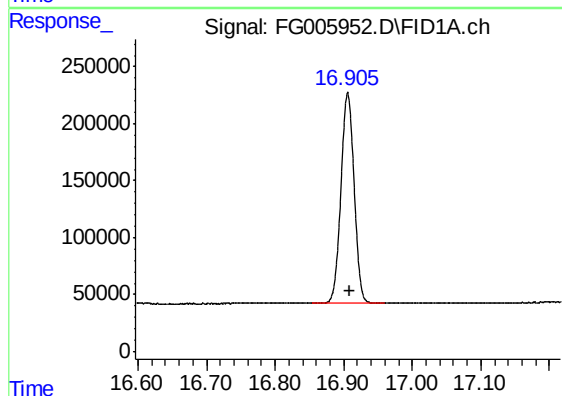
R.T.: 14.932 min
Delta R.T.: -0.004 min
Response: 2545106
Conc: 19.96 ug/ml

Instrument :
FID_G
ClientSampleId :
PB123099BS



#11 N-HEXACOSANE

R.T.: 15.954 min
Delta R.T.: -0.004 min
Response: 2462877
Conc: 20.10 ug/ml



#12 N-OCTACOSANE

R.T.: 16.906 min
Delta R.T.: -0.003 min
Response: 2463398
Conc: 20.89 ug/ml