

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
 Data File : FG005326.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 17:09
 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: Jul 03 00:33:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.785	6233746	47.298 ug/ml
Target Compounds			
2) N-DECANE	4.476	7842172	54.176 ug/ml
3) N-DODECANE	6.509	7815106	52.591 ug/ml
4) N-TETRADECANE	8.312	7648539	51.013 ug/ml
5) N-HEXADECANE	9.920	7558334	49.687 ug/ml
6) N-OCTADECANE	11.367	7354351	48.651 ug/ml
7) N-EICOSANE	12.682	7304730	47.940 ug/ml
8) N-DOCOSANE	13.884	7150578	47.481 ug/ml
10) N-TETRACOSANE	14.990	7095457	47.685 ug/ml
11) N-HEXACOSANE	16.015	6944672	47.678 ug/ml
12) N-OCTACOSANE	16.967	6918933	48.642 ug/ml

(f)=RT Delta > 1/2 Window

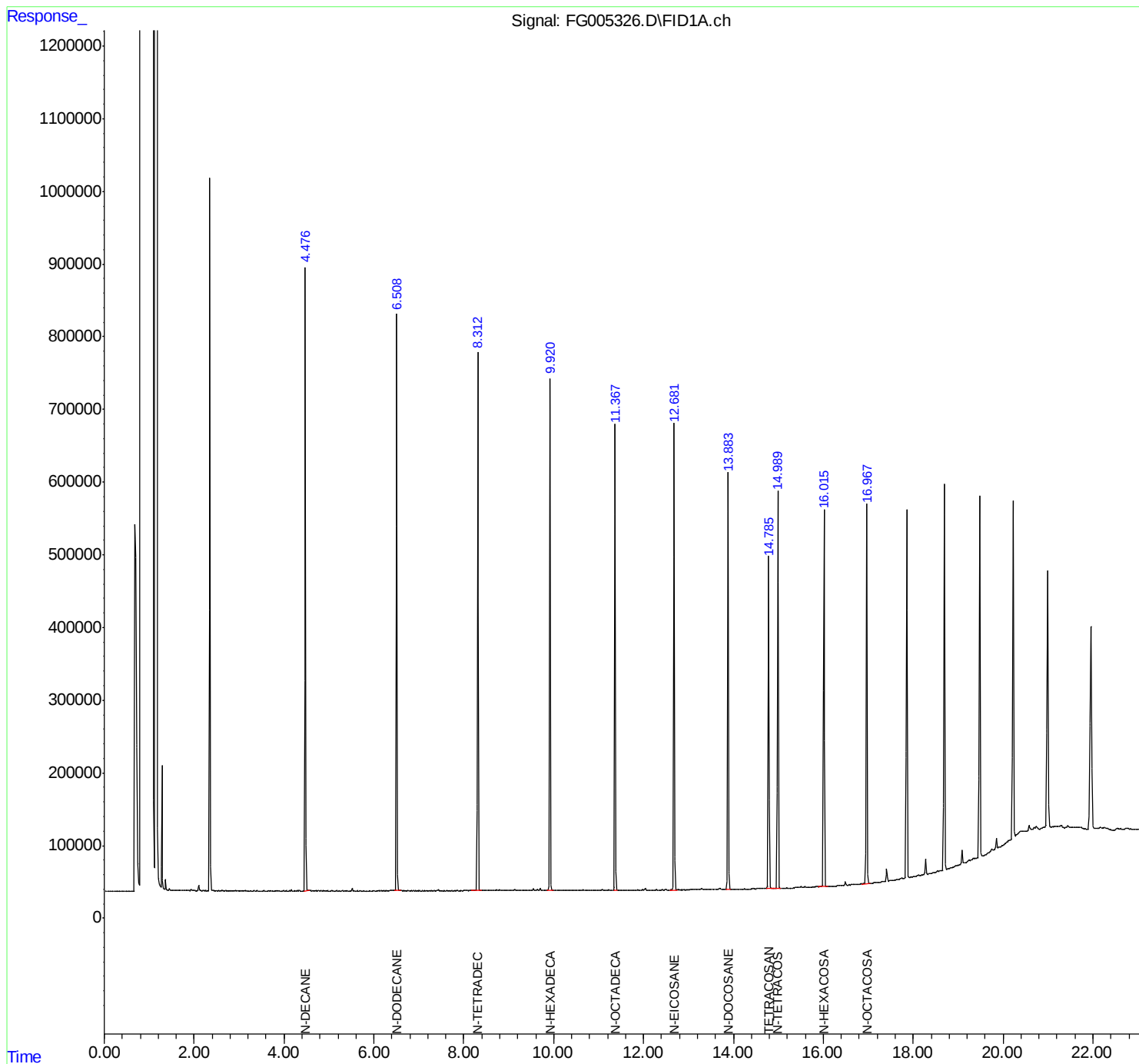
(m)=manual int.

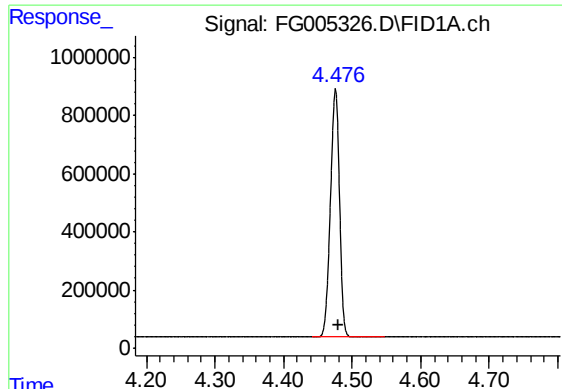
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
Data File : FG005326.D
Signal(s) : FID1A.ch
Acq On : 02 Jul 2019 17:09
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Jul 03 00:33:28 2019
Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

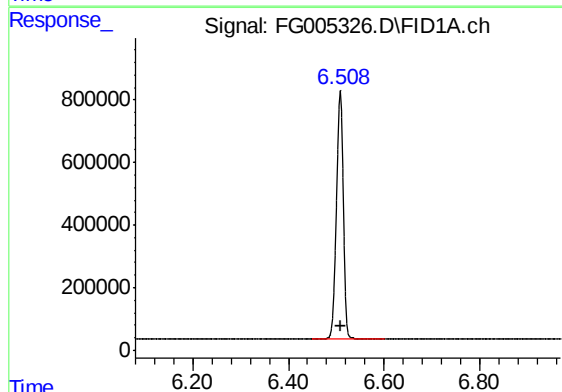




#2 N-DECANE

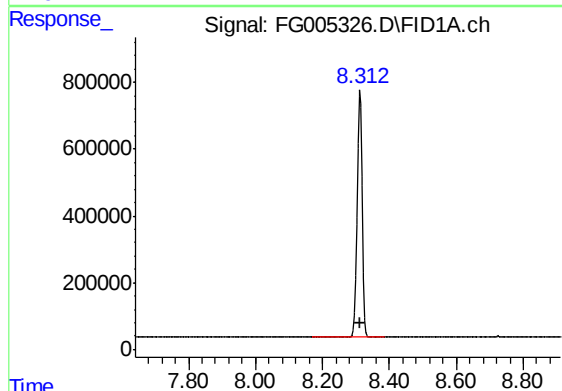
R.T.: 4.476 min
Delta R.T.: -0.004 min
Response: 7842172
Conc: 54.18 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



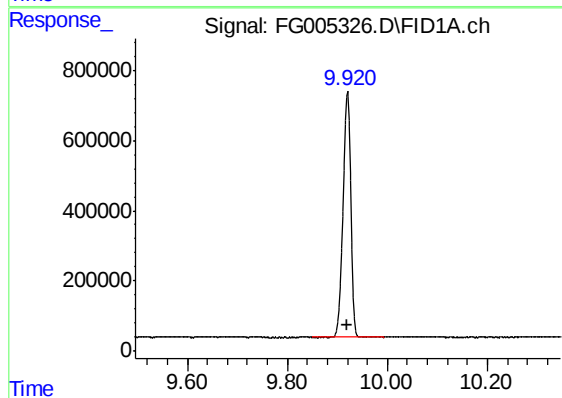
#3 N-DODECANE

R.T.: 6.509 min
Delta R.T.: -0.002 min
Response: 7815106
Conc: 52.59 ug/ml



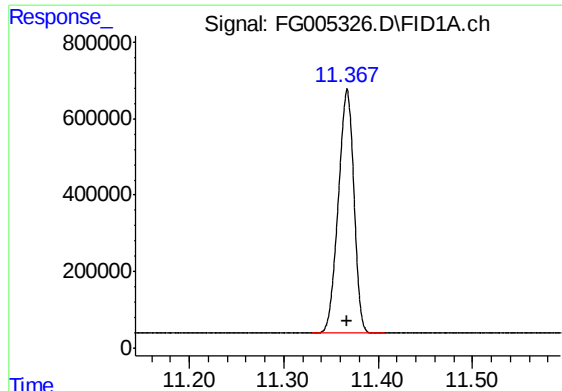
#4 N-TETRADECANE

R.T.: 8.312 min
Delta R.T.: -0.002 min
Response: 7648539
Conc: 51.01 ug/ml



#5 N-HEXADECANE

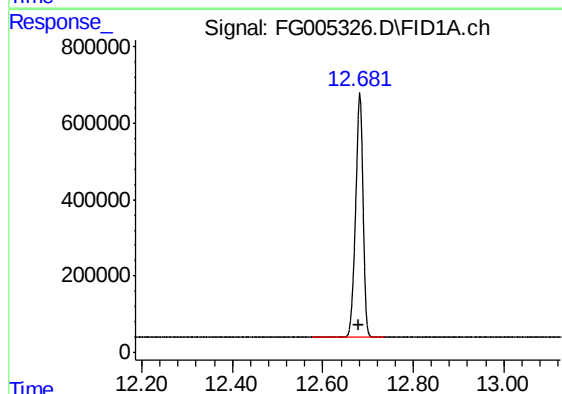
R.T.: 9.920 min
Delta R.T.: 0.000 min
Response: 7558334
Conc: 49.69 ug/ml



#6 N-OCTADECANE

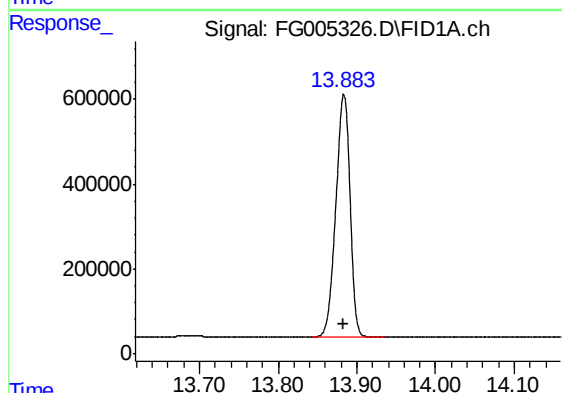
R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 7354351
Conc: 48.65 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



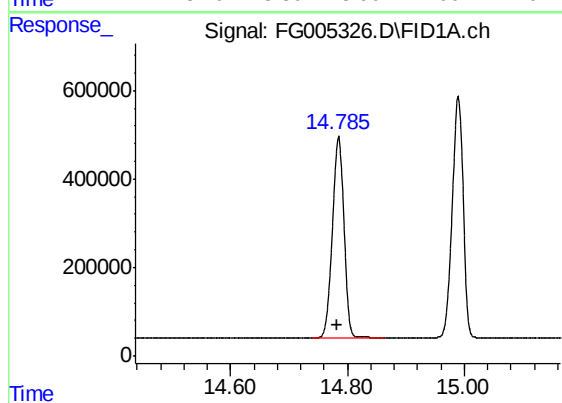
#7 N-EICOSANE

R.T.: 12.682 min
Delta R.T.: 0.001 min
Response: 7304730
Conc: 47.94 ug/ml



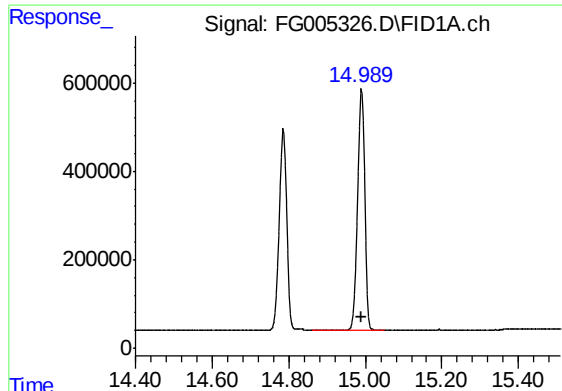
#8 N-DOCOSANE

R.T.: 13.884 min
Delta R.T.: 0.001 min
Response: 7150578
Conc: 47.48 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

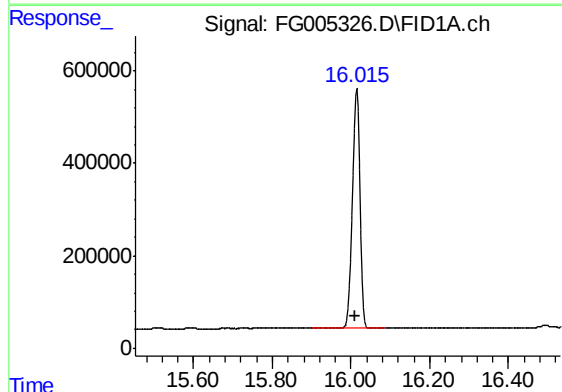
R.T.: 14.785 min
Delta R.T.: 0.002 min
Response: 6233746
Conc: 47.30 ug/ml



#10 N-TETRACOSANE

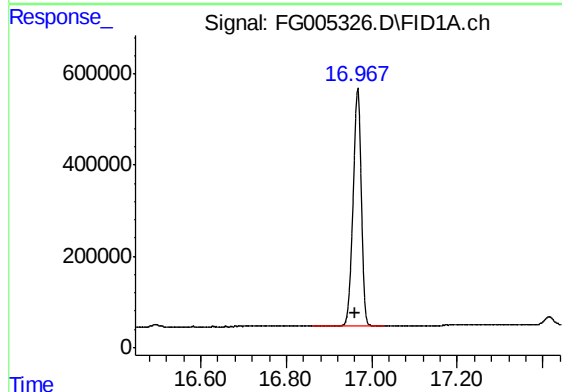
R.T.: 14.990 min
Delta R.T.: 0.002 min
Response: 7095457
Conc: 47.69 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.015 min
Delta R.T.: 0.004 min
Response: 6944672
Conc: 47.68 ug/ml



#12 N-OCTACOSANE

R.T.: 16.967 min
Delta R.T.: 0.007 min
Response: 6918933
Conc: 48.64 ug/ml