

Data Path : P:\HPCHEM1\FID_G\Data\FG030818\
 Data File : FG000313.D
 Signal(s) : FID1A.ch
 Acq On : 09 Mar 2018 01:09
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: Sample.e
 Quant Time: Mar 09 05:50:48 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 2018
 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...	14.573	5446222	48.998 ug/ml
Target Compounds			
2) N-DECANE	4.312	6676783	47.164 ug/ml
3) N-DODECANE	6.330	6482682	46.313 ug/ml
4) N-TETRADECANE	8.124	6338332	46.103 ug/ml
5) N-HEXADECANE	9.724	6179091	46.690 ug/ml
6) N-OCTADECANE	11.166	6135347	46.324 ug/ml
7) N-EICOSANE	12.475	6044592	47.030 ug/ml
8) N-DOCOSANE	13.673	6079437	49.528 ug/ml
10) N-TETRACOSANE	14.777	6119325	50.005 ug/ml
11) N-HEXACOSANE	15.798	6145885	50.931 ug/ml
12) N-OCTACOSANE	16.748	6138422	51.733 ug/ml

(f)=RT Delta > 1/2 Window

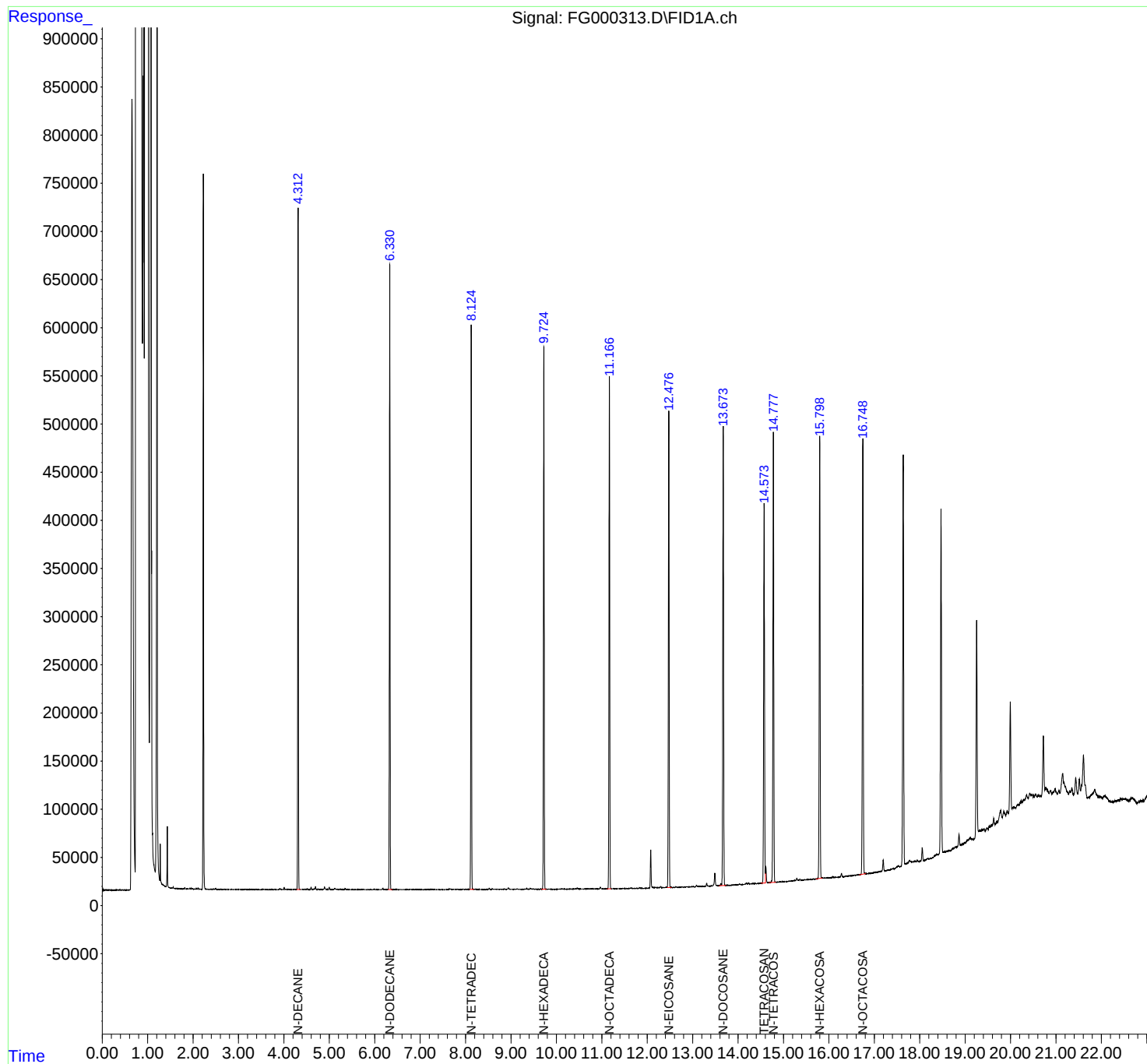
(m)=manual int.

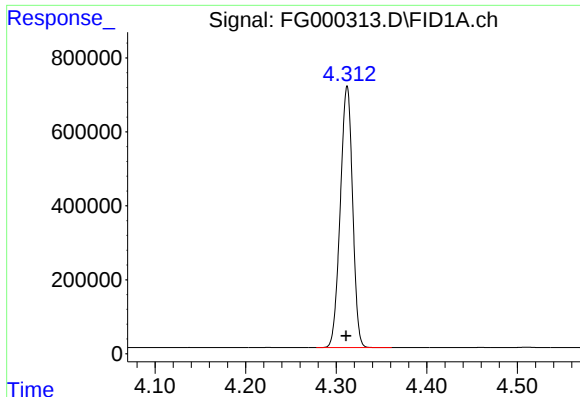
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Data File : FG000313.D
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Acq On : 09 Mar 2018 01:09
Operator : UA\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: Sample.e
Quant Time: Mar 09 05:50:48 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

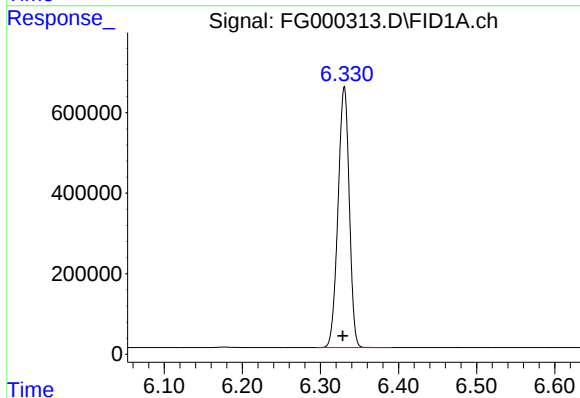




#2 N-DECANE

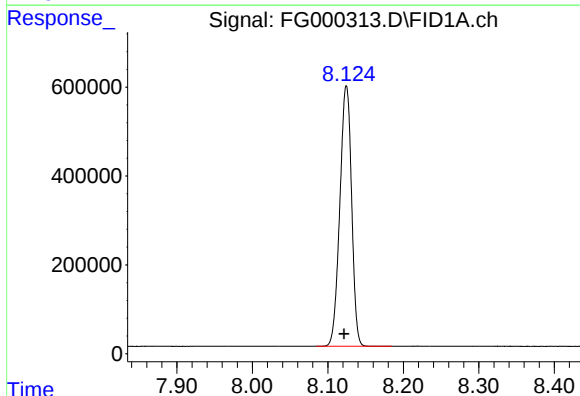
R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 6676783
Conc: 47.16 ug/ml

Instrument :
FID_G
ClientSampleId :



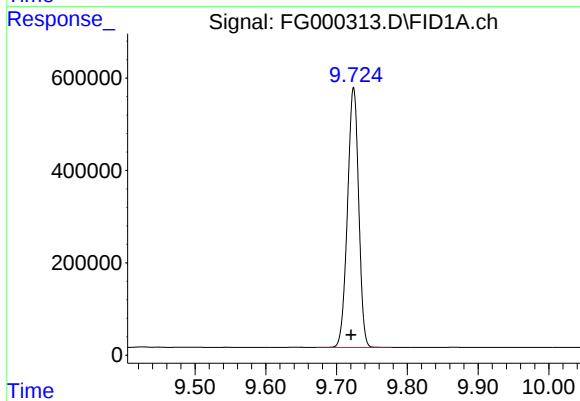
#3 N-DODECANE

R.T.: 6.330 min
Delta R.T.: 0.002 min
Response: 6482682
Conc: 46.31 ug/ml



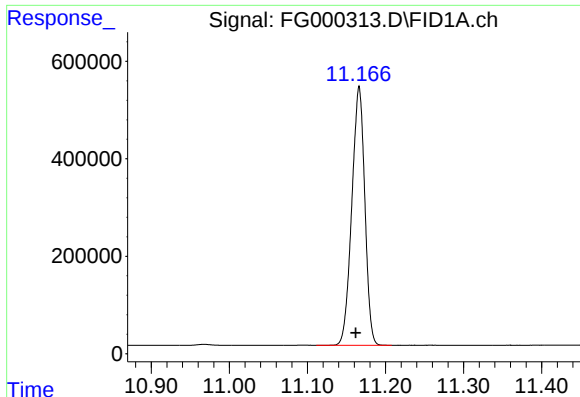
#4 N-TETRADECANE

R.T.: 8.124 min
Delta R.T.: 0.003 min
Response: 6338332
Conc: 46.10 ug/ml



#5 N-HEXADECANE

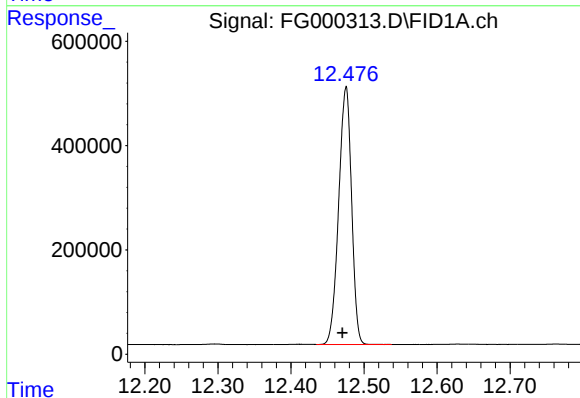
R.T.: 9.724 min
Delta R.T.: 0.004 min
Response: 6179091
Conc: 46.69 ug/ml



#6 N-OCTADECANE

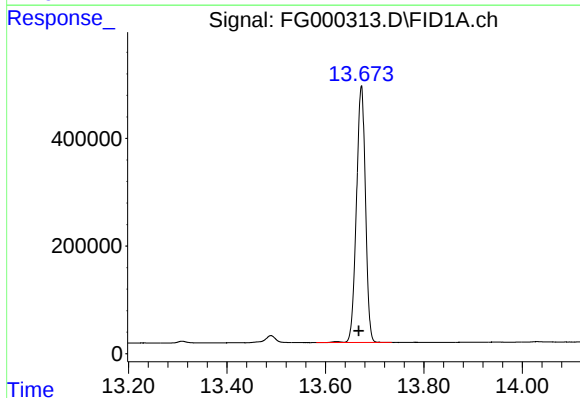
R.T.: 11.166 min
Delta R.T.: 0.004 min
Response: 6135347
Conc: 46.32 ug/ml

Instrument :
FID_G
ClientSampleId :



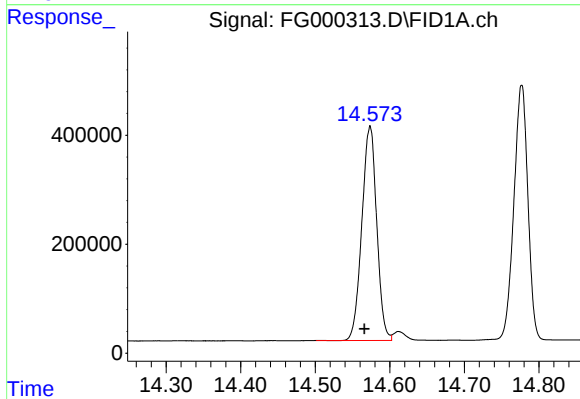
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: 0.005 min
Response: 6044592
Conc: 47.03 ug/ml



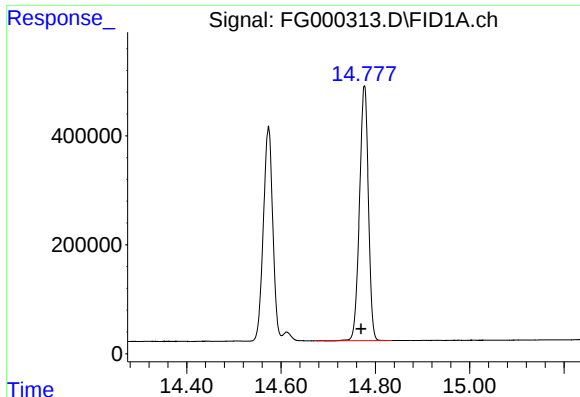
#8 N-DOCOSANE

R.T.: 13.673 min
Delta R.T.: 0.005 min
Response: 6079437
Conc: 49.53 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

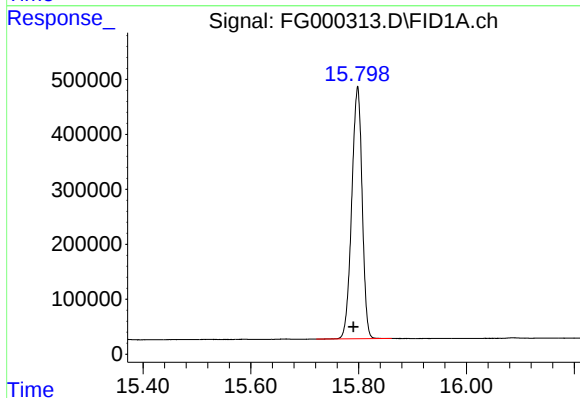
R.T.: 14.573 min
Delta R.T.: 0.007 min
Response: 5446222
Conc: 49.00 ug/ml



#10 N-TETRACOSANE

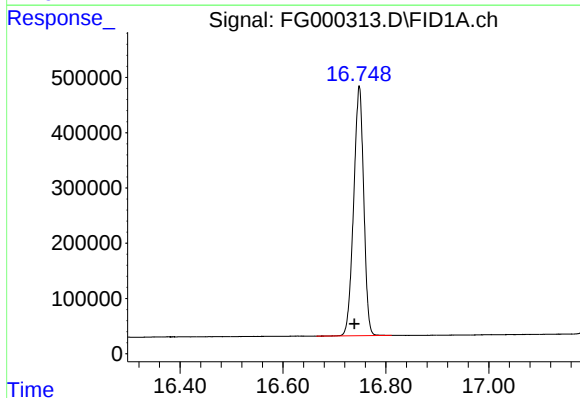
R.T.: 14.777 min
Delta R.T.: 0.007 min
Response: 6119325
Conc: 50.01 ug/ml

Instrument :
FID_G
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: 0.008 min
Response: 6145885
Conc: 50.93 ug/ml



#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: 0.009 min
Response: 6138422
Conc: 51.73 ug/ml