

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103119\
 Data File : FG006218.D
 Signal(s) : FID1A.ch
 Acq On : 31 Oct 2019 13:08
 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: Nov 01 00:53:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG103019.M
 Quant Title :
 QLast Update : Thu Oct 31 03:29:10 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...	14.470	4279204	53.885 ug/ml
Target Compounds			
2) N-DECANE	4.365	5293483	52.617 ug/ml
3) N-DODECANE	6.354	5367738	53.263 ug/ml
4) N-TETRADECANE	8.118	5347165	53.556 ug/ml
5) N-HEXADECANE	9.693	5342843	53.802 ug/ml
6) N-OCTADECANE	11.112	5226836	53.793 ug/ml
7) N-EICOSANE	12.402	5158009	53.699 ug/ml
8) N-DOCOSANE	13.584	5002945	53.742 ug/ml
10) N-TETRACOSANE	14.671	4873448	53.657 ug/ml
11) N-HEXACOSANE	15.677	4754344	53.583 ug/ml
12) N-OCTACOSANE	16.613	4629919	52.619 ug/ml

(f)=RT Delta > 1/2 Window

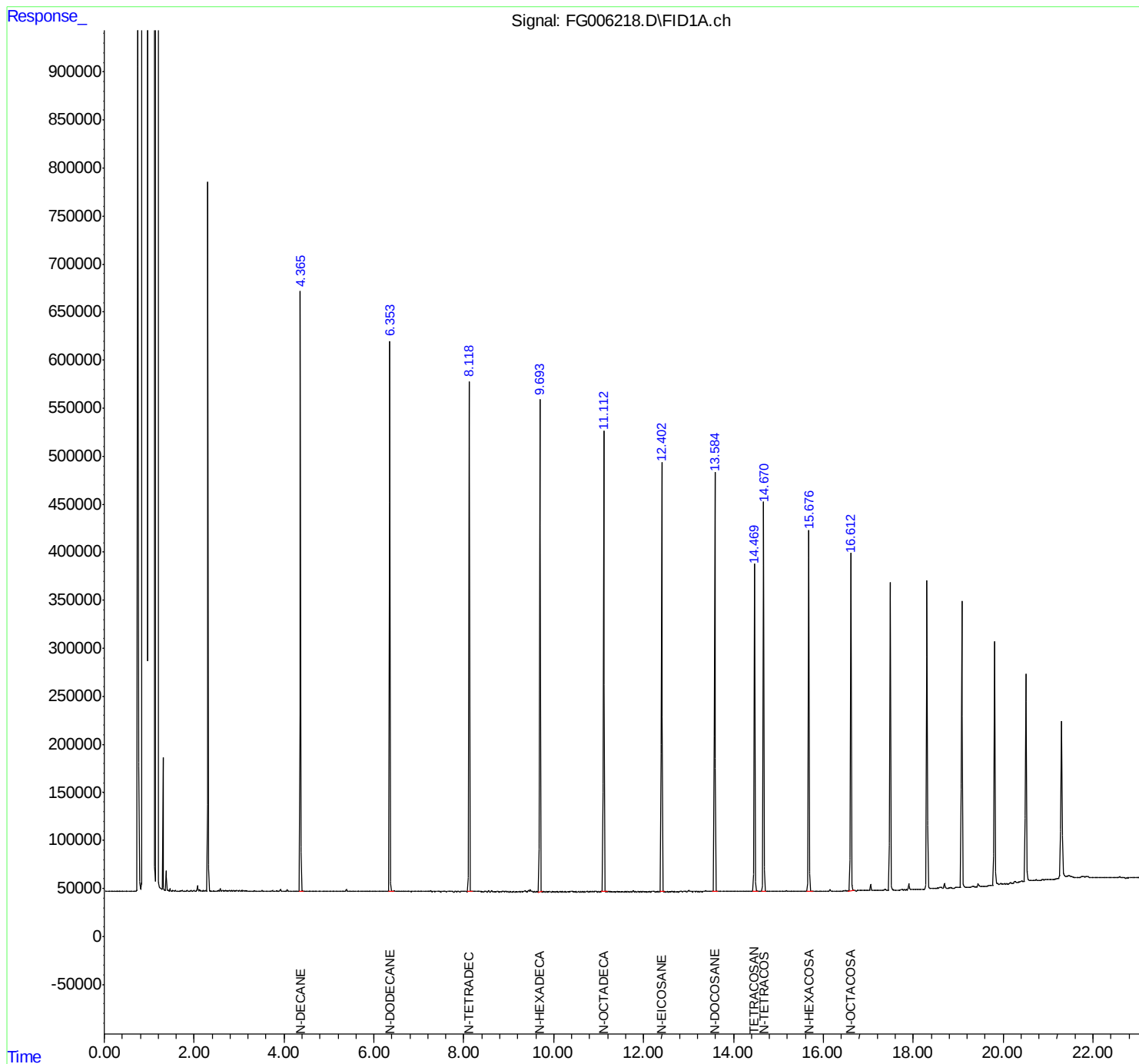
(m)=manual int.

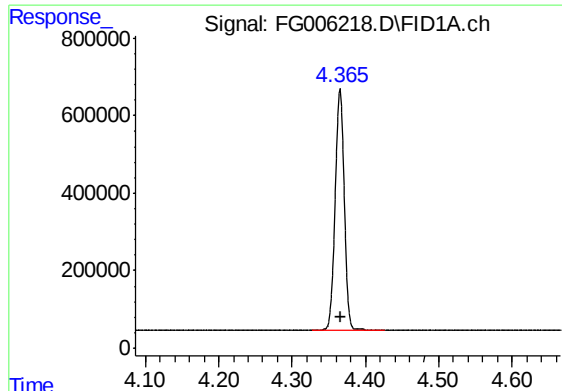
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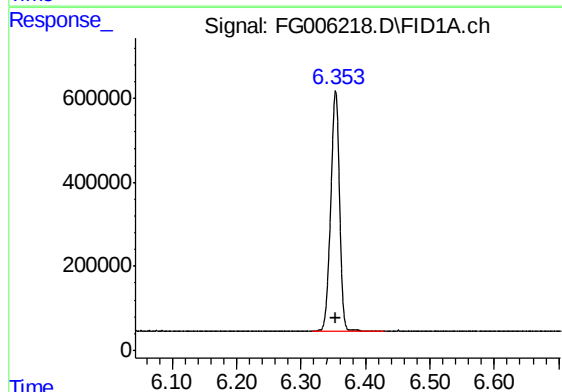




#2 N-DECANE

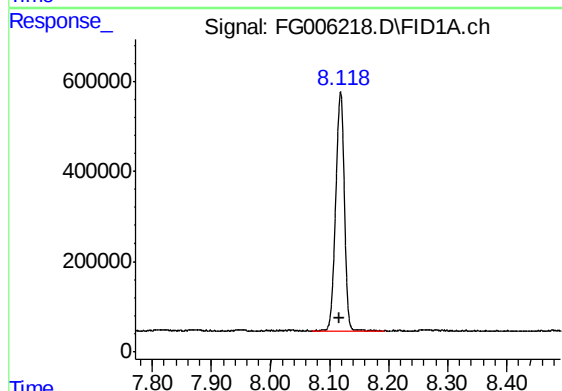
R.T.: 4.365 min
Delta R.T.: -0.002 min
Response: 5293483
Conc: 52.62 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



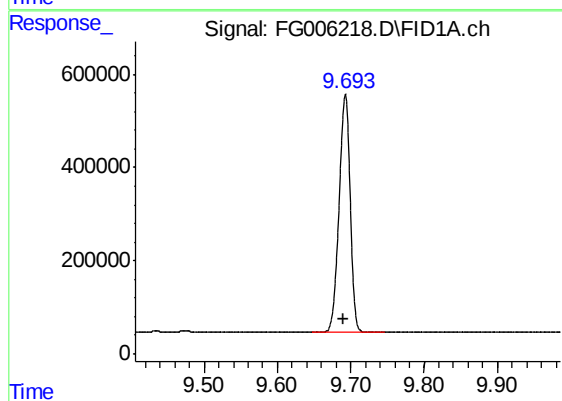
#3 N-DODECANE

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 5367738
Conc: 53.26 ug/ml



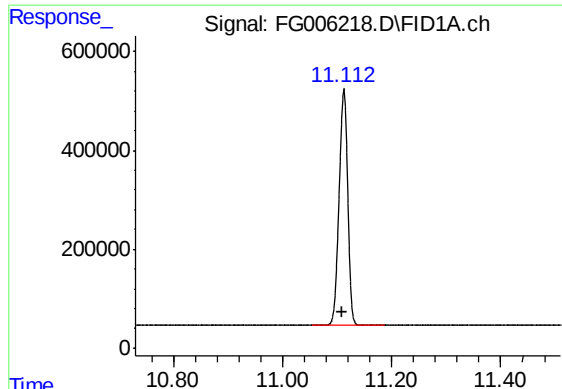
#4 N-TETRADECANE

R.T.: 8.118 min
Delta R.T.: 0.002 min
Response: 5347165
Conc: 53.56 ug/ml



#5 N-HEXADECANE

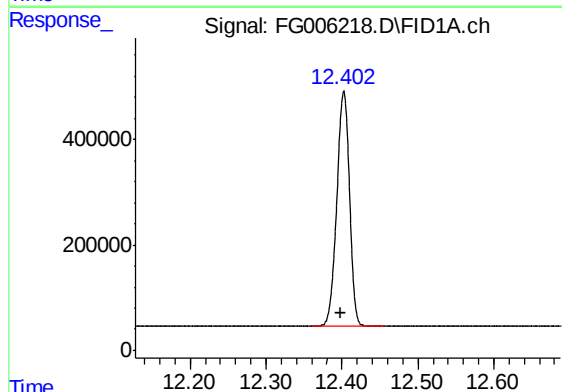
R.T.: 9.693 min
Delta R.T.: 0.002 min
Response: 5342843
Conc: 53.80 ug/ml



#6 N-OCTADECANE

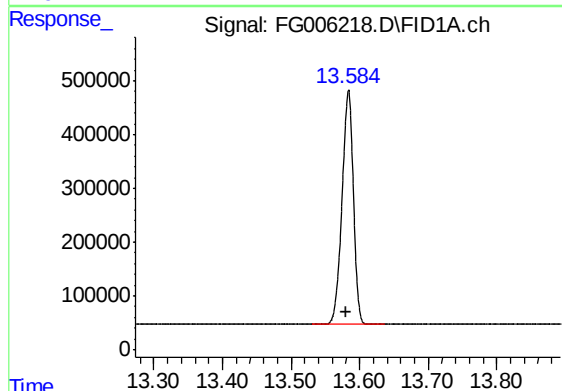
R.T.: 11.112 min
Delta R.T.: 0.004 min
Response: 5226836
Conc: 53.79 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



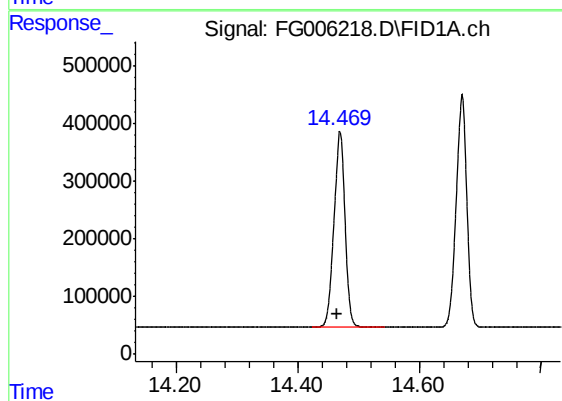
#7 N-EICOSANE

R.T.: 12.402 min
Delta R.T.: 0.004 min
Response: 5158009
Conc: 53.70 ug/ml



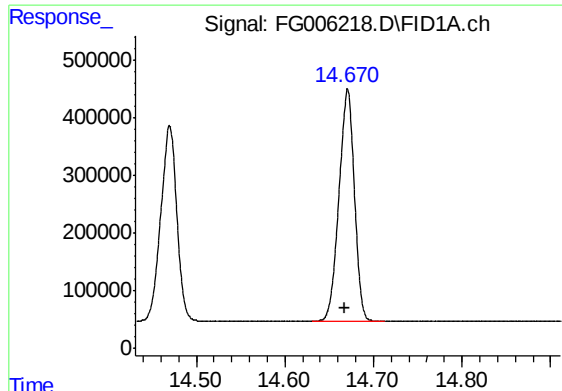
#8 N-DOCOSANE

R.T.: 13.584 min
Delta R.T.: 0.003 min
Response: 5002945
Conc: 53.74 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

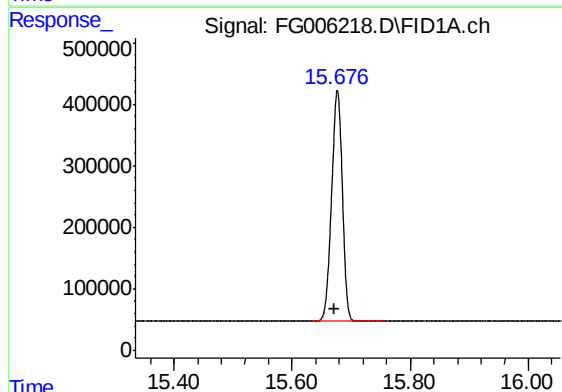
R.T.: 14.470 min
Delta R.T.: 0.004 min
Response: 4279204
Conc: 53.88 ug/ml



#10 N-TETRACOSANE

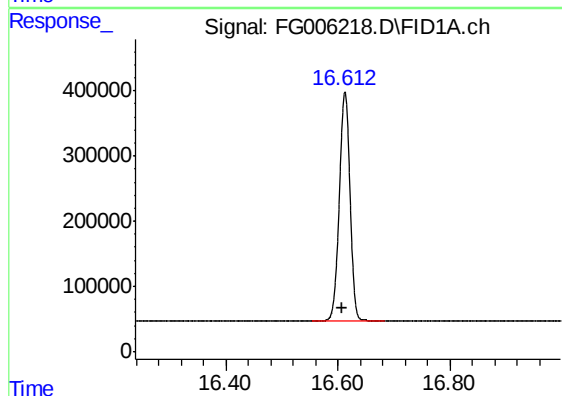
R.T.: 14.671 min
Delta R.T.: 0.004 min
Response: 4873448
Conc: 53.66 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.677 min
Delta R.T.: 0.005 min
Response: 4754344
Conc: 53.58 ug/ml



#12 N-OCTACOSANE

R.T.: 16.613 min
Delta R.T.: 0.004 min
Response: 4629919
Conc: 52.62 ug/ml