

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121319\
 Data File : FG006354.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2019 10:39
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 16:07:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
 Quant Title :
 QLast Update : Wed Nov 27 02:46:06 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...	14.496	3283387	41.827 ug/ml
Target Compounds			
2) N-DECANE	4.421	4062860	42.101 ug/ml
3) N-DODECANE	6.403	4119454	42.244 ug/ml
4) N-TETRADECANE	8.162	4081278	41.928 ug/ml
5) N-HEXADECANE	9.731	4052720	41.449 ug/ml
6) N-OCTADECANE	11.147	3961392	41.305 ug/ml
7) N-EICOSANE	12.435	3921668	41.169 ug/ml
8) N-DOCOSANE	13.611	3843709	41.393 ug/ml
10) N-TETRACOSANE	14.697	3813880	41.893 ug/ml
11) N-HEXACOSANE	15.700	3813513	42.486 ug/ml
12) N-OCTACOSANE	16.633	3886786	42.273 ug/ml

(f)=RT Delta > 1/2 Window

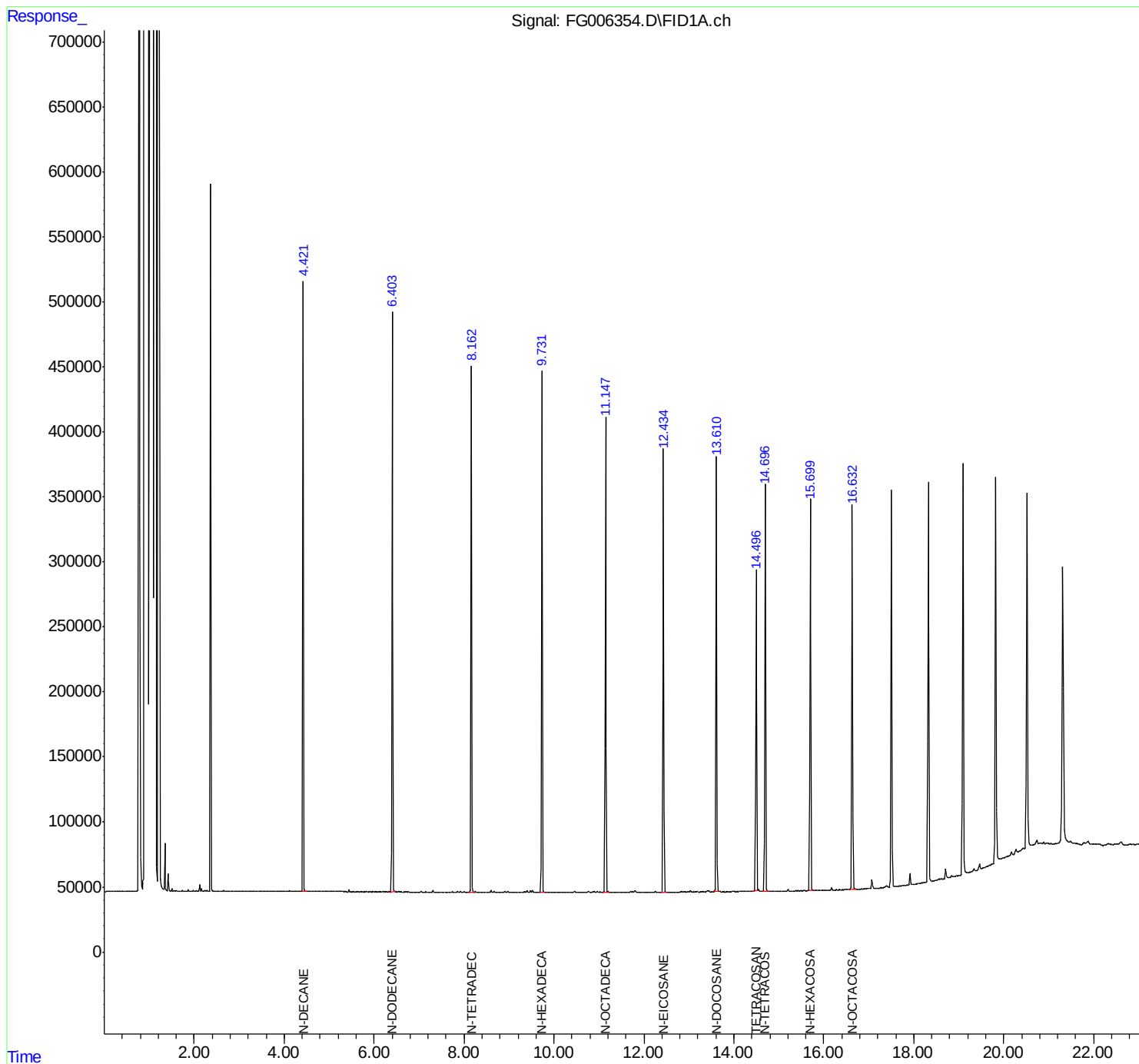
(m)=manual int.

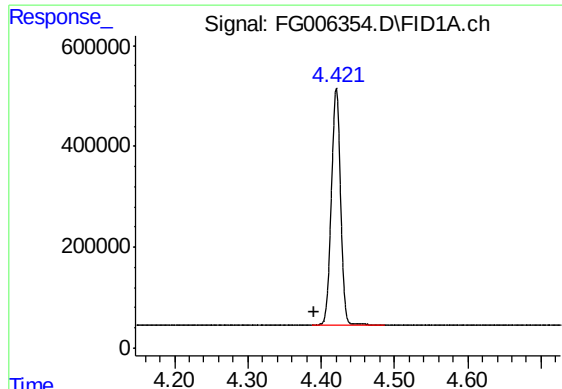
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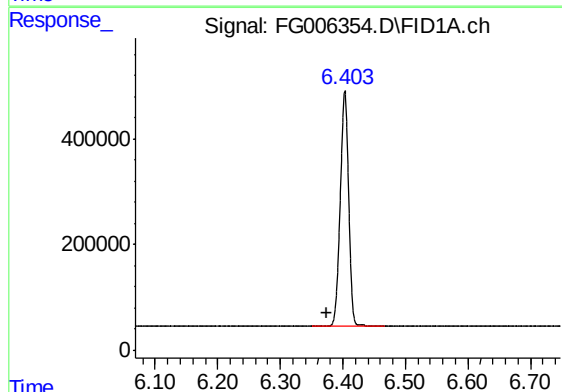




#2 N-DECANE

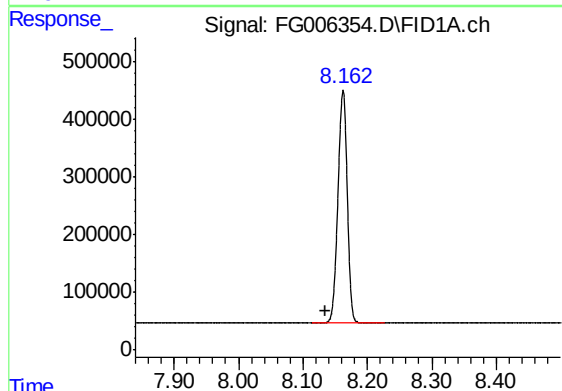
R.T.: 4.421 min
Delta R.T.: 0.031 min
Response: 4062860
Conc: 42.10 ug/ml

Instrument :
FID_G
ClientSampleId :



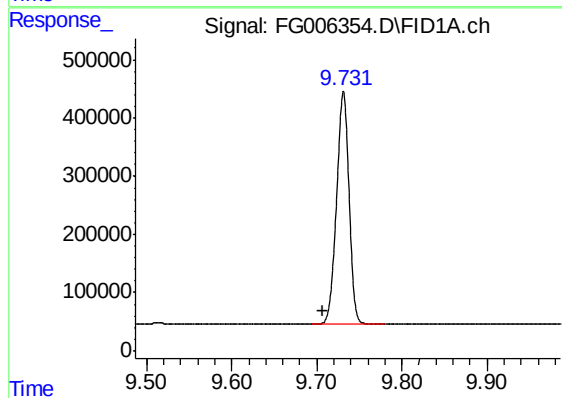
#3 N-DODECANE

R.T.: 6.403 min
Delta R.T.: 0.030 min
Response: 4119454
Conc: 42.24 ug/ml



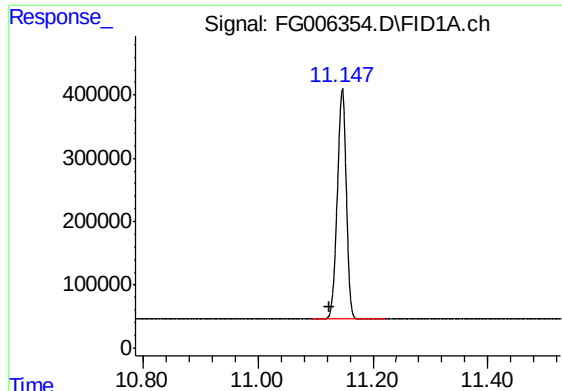
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: 0.027 min
Response: 4081278
Conc: 41.93 ug/ml



#5 N-HEXADECANE

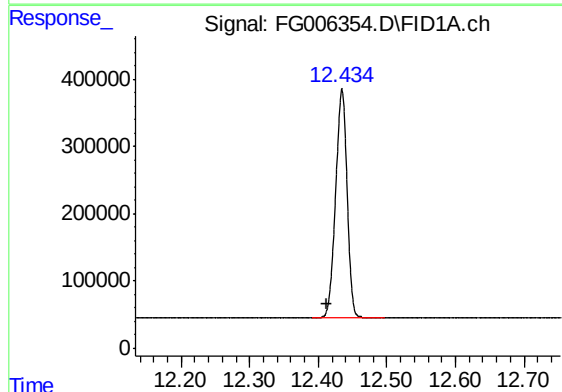
R.T.: 9.731 min
Delta R.T.: 0.024 min
Response: 4052720
Conc: 41.45 ug/ml



#6 N-OCTADECANE

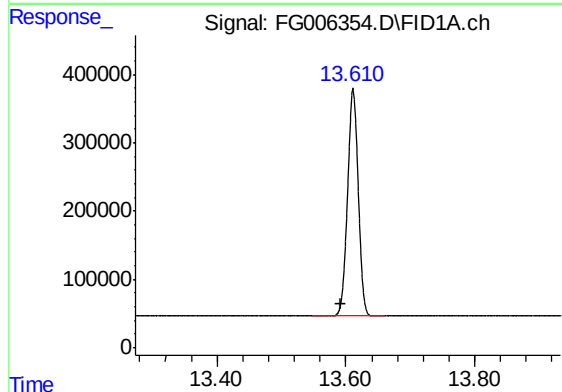
R.T.: 11.147 min
Delta R.T.: 0.022 min
Response: 3961392
Conc: 41.31 ug/ml

Instrument :
FID_G
ClientSampleId :



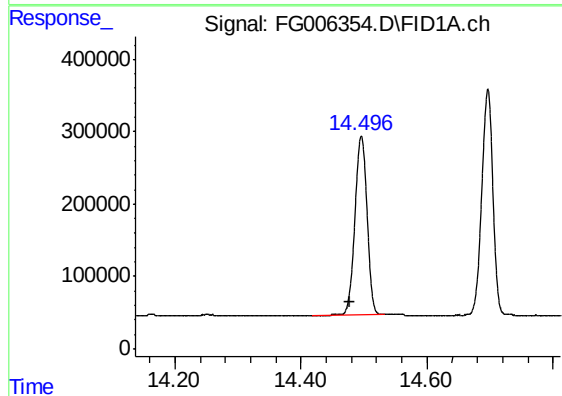
#7 N-EICOSANE

R.T.: 12.435 min
Delta R.T.: 0.021 min
Response: 3921668
Conc: 41.17 ug/ml



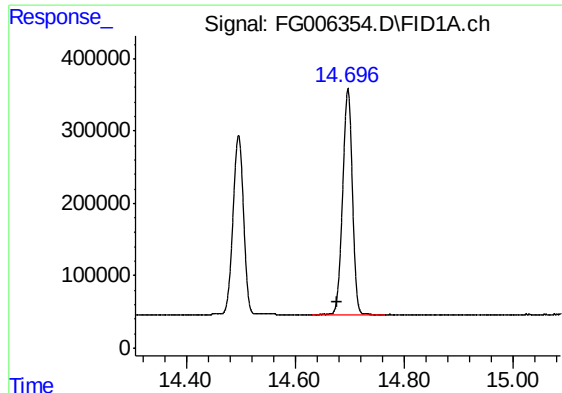
#8 N-DOCOSANE

R.T.: 13.611 min
Delta R.T.: 0.020 min
Response: 3843709
Conc: 41.39 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

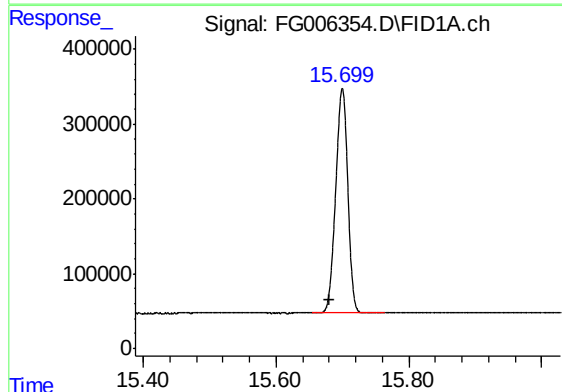
R.T.: 14.496 min
Delta R.T.: 0.019 min
Response: 3283387
Conc: 41.83 ug/ml



#10 N-TETRACOSANE

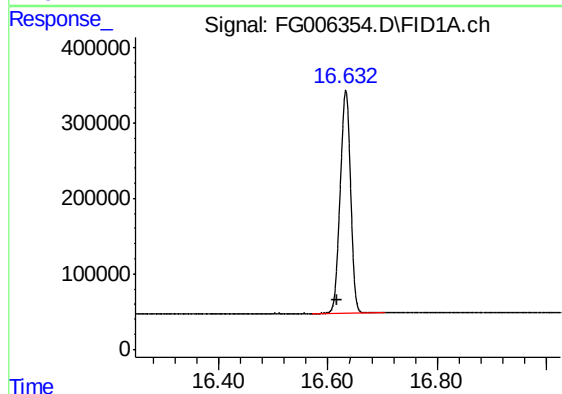
R.T.: 14.697 min
Delta R.T.: 0.020 min
Response: 3813880
Conc: 41.89 ug/ml

Instrument :
FID_G
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.700 min
Delta R.T.: 0.019 min
Response: 3813513
Conc: 42.49 ug/ml



#12 N-OCTACOSANE

R.T.: 16.633 min
Delta R.T.: 0.017 min
Response: 3886786
Conc: 42.27 ug/ml