

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020323\
 Data File : FG011365.D
 Signal(s) : FID1A.ch
 Acq On : 03 Feb 2023 16:23
 Operator : YP\AJ
 Sample : PB150674BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB150674BS

Integration File: autoint1.e
 Quant Time: Feb 04 00:19:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG013023.M
 Quant Title :
 QLast Update : Mon Jan 30 21:53:23 2023
 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...	15.073	2136147	16.185 ug/ml
Target Compounds			
2) N-DECANE	4.584	2096922	15.090 ug/ml
3) N-DODECANE	6.756	2239320	15.753 ug/ml
4) N-TETRADECANE	8.590	2292205	15.985 ug/ml
5) N-HEXADECANE	10.203	2375744	16.093 ug/ml
6) N-OCTADECANE	11.652	2414270	16.132 ug/ml
7) N-EICOSANE	12.966	2436437	16.179 ug/ml
8) N-DOCOSANE	14.169	2366632	16.105 ug/ml
10) N-TETRACOSANE	15.276	2371982	16.066 ug/ml
11) N-HEXACOSANE	16.302	2310616	15.950 ug/ml
12) N-OCTACOSANE	17.254	2238338	15.748 ug/ml

(f)=RT Delta > 1/2 Window

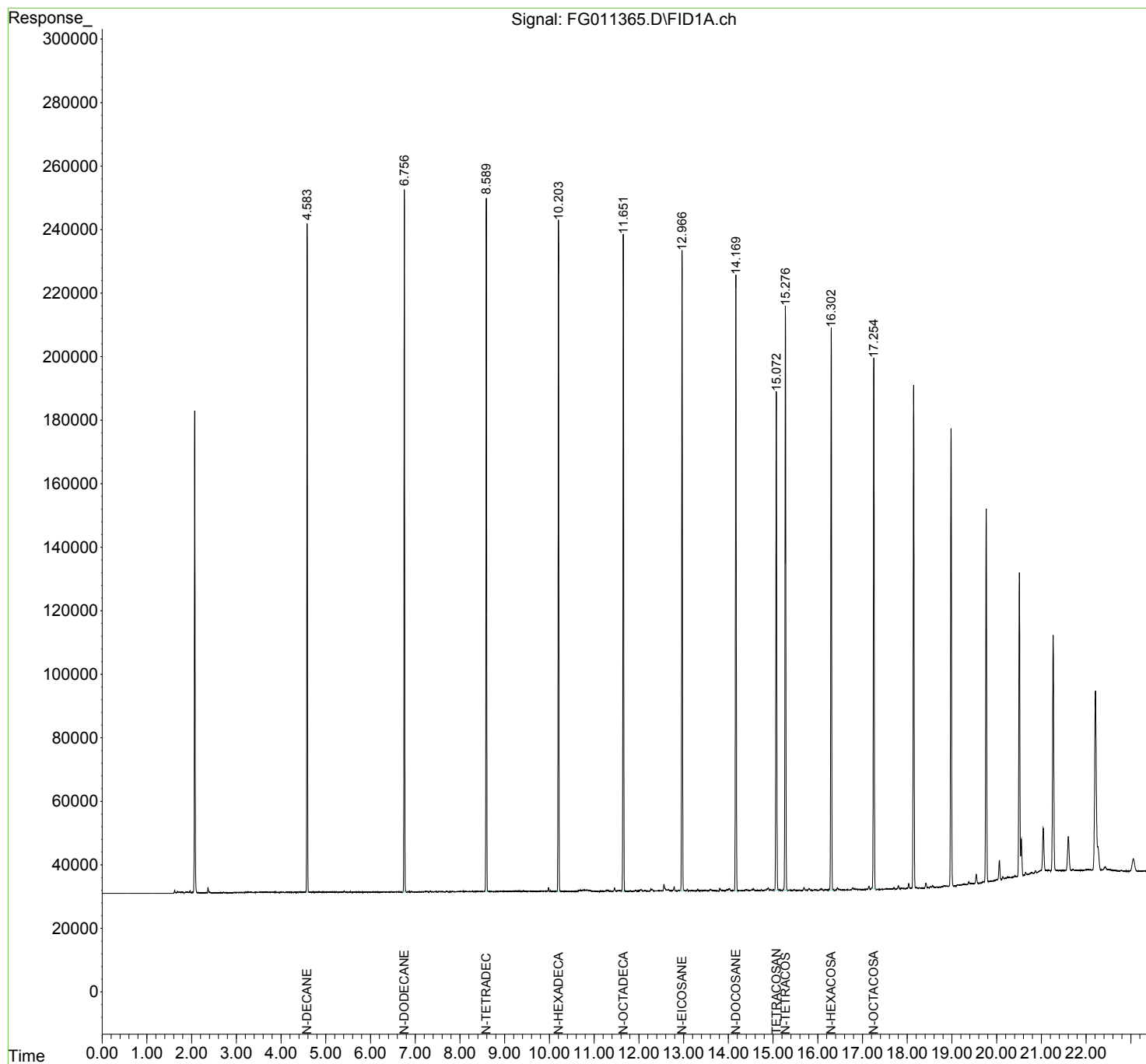
(m)=manual int.

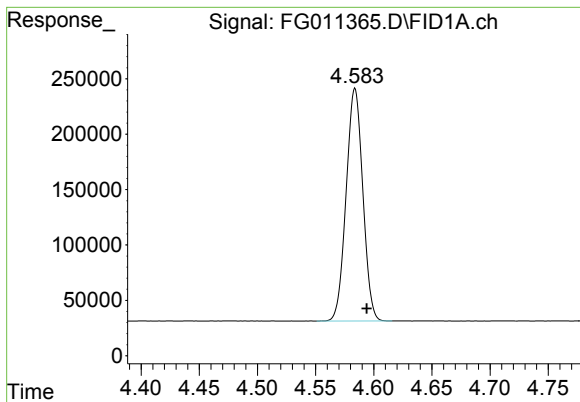
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG013023.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

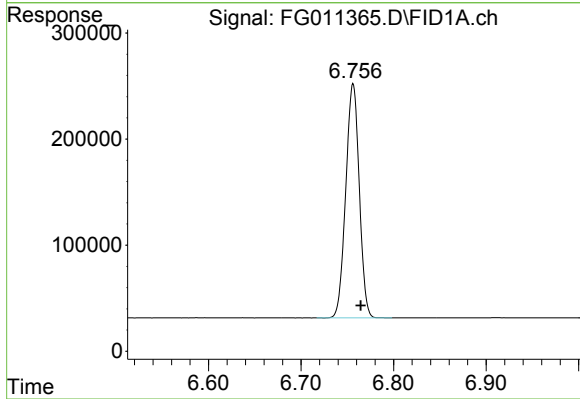




#2 N-DECANE

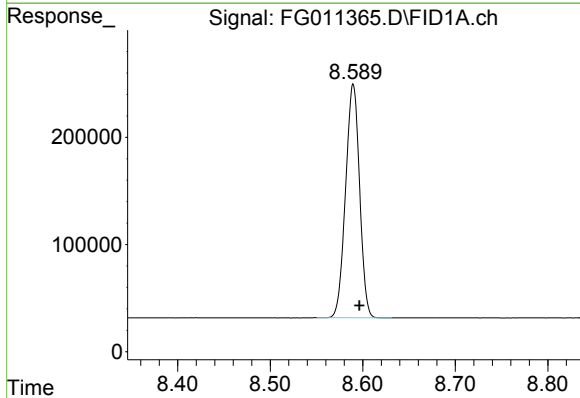
R.T.: 4.584 min
Delta R.T.: -0.010 min
Response: 2096922
Conc: 15.09 ug/ml

Instrument :
FID_G
ClientSampleId :
PB150674BS



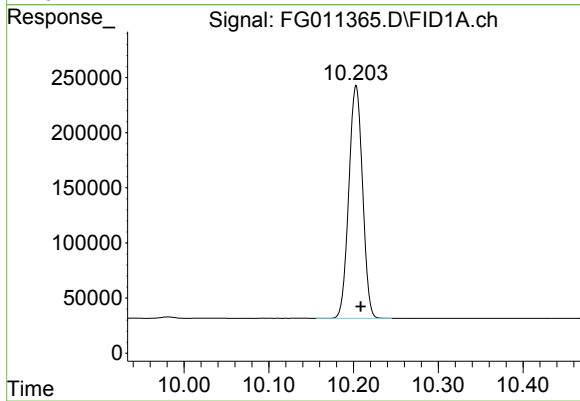
#3 N-DODECANE

R.T.: 6.756 min
Delta R.T.: -0.008 min
Response: 2239320
Conc: 15.75 ug/ml



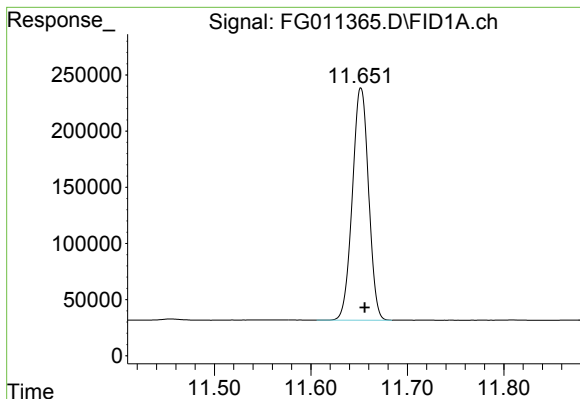
#4 N-TETRADECANE

R.T.: 8.590 min
Delta R.T.: -0.007 min
Response: 2292205
Conc: 15.98 ug/ml



#5 N-HEXADECANE

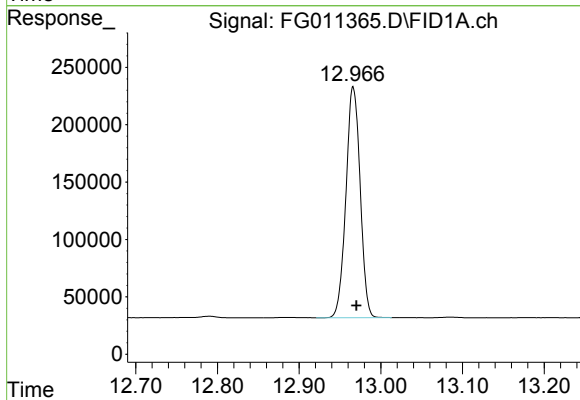
R.T.: 10.203 min
Delta R.T.: -0.005 min
Response: 2375744
Conc: 16.09 ug/ml



#6 N-OCTADECANE

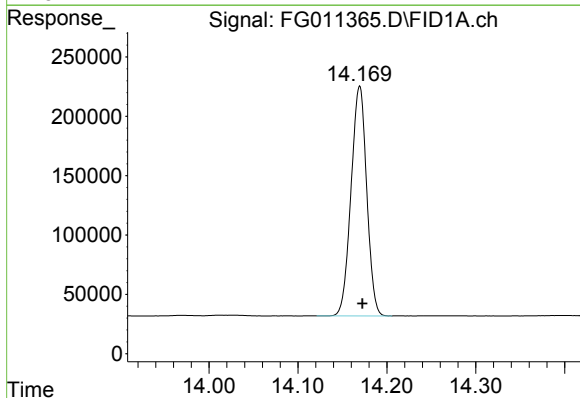
R.T.: 11.652 min
Delta R.T.: -0.004 min
Response: 2414270
Conc: 16.13 ug/ml

Instrument :
FID_G
ClientSampleId :
PB150674BS



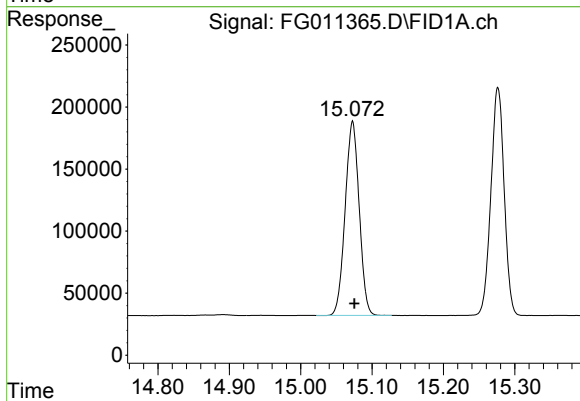
#7 N-EICOSANE

R.T.: 12.966 min
Delta R.T.: -0.004 min
Response: 2436437
Conc: 16.18 ug/ml



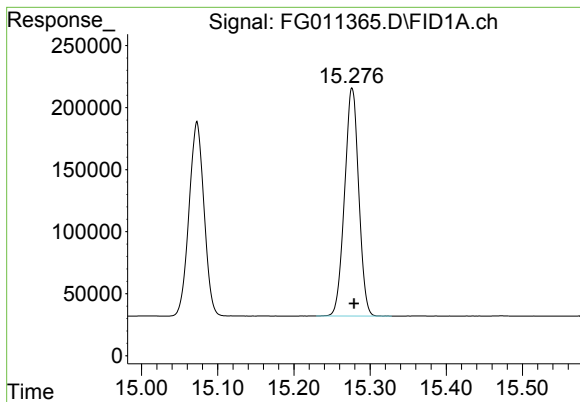
#8 N-DOCOSANE

R.T.: 14.169 min
Delta R.T.: -0.003 min
Response: 2366632
Conc: 16.11 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.073 min
Delta R.T.: -0.003 min
Response: 2136147
Conc: 16.18 ug/ml



#10 N-TETRACOSANE

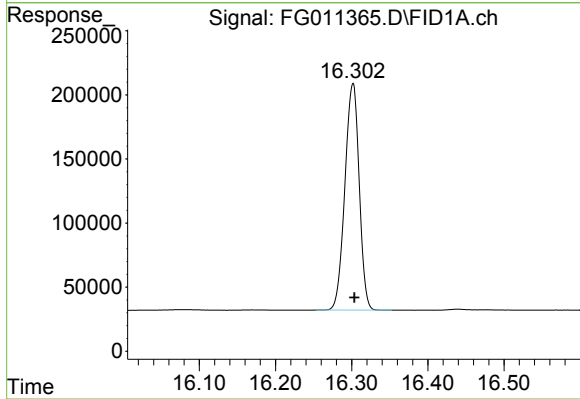
R.T.: 15.276 min
Delta R.T.: -0.003 min
Response: 2371982
Conc: 16.07 ug/ml

Instrument :

FID_G

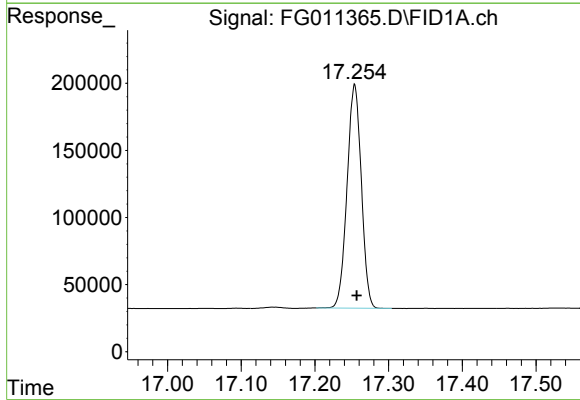
ClientSampleId :

PB150674BS



#11 N-HEXACOSANE

R.T.: 16.302 min
Delta R.T.: -0.002 min
Response: 2310616
Conc: 15.95 ug/ml



#12 N-OCTACOSANE

R.T.: 17.254 min
Delta R.T.: -0.003 min
Response: 2238338
Conc: 15.75 ug/ml