

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091422\
 Data File : FG010560.D
 Signal(s) : FID1A.ch
 Acq On : 14 Sep 2022 15:52
 Operator : YP\AJ
 Sample : PB147636BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB147636BS

Integration File: autoint1.e
 Quant Time: Sep 15 05:32:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 2022
 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...	14.784	2574489	21.036 ug/ml
Target Compounds			
2) N-DECANE	4.309	3072936	23.974 ug/ml
3) N-DODECANE	6.490	3209397	24.386 ug/ml
4) N-TETRADECANE	8.320	3311545	24.466 ug/ml
5) N-HEXADECANE	9.928	3137832	22.393 ug/ml
6) N-OCTADECANE	11.372	3413269	23.906 ug/ml
7) N-EICOSANE	12.684	3364251	23.562 ug/ml
8) N-DOCOSANE	13.884	3254668	23.356 ug/ml
10) N-TETRACOSANE	14.987	3185910	22.993 ug/ml
11) N-HEXACOSANE	16.010	3030590	22.339 ug/ml
12) N-OCTACOSANE	16.961	2941616	22.244 ug/ml

(f)=RT Delta > 1/2 Window

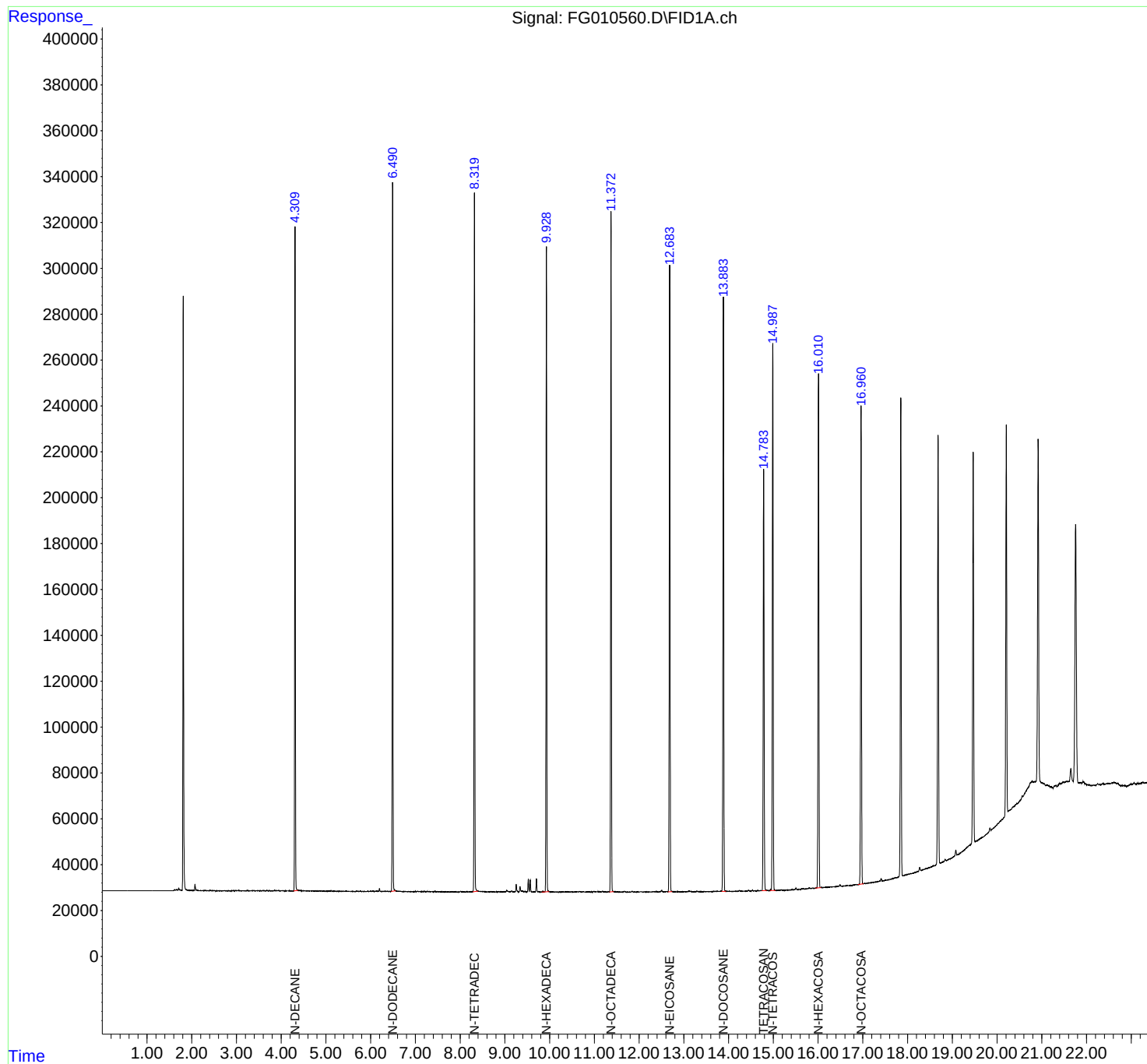
(m)=manual int.

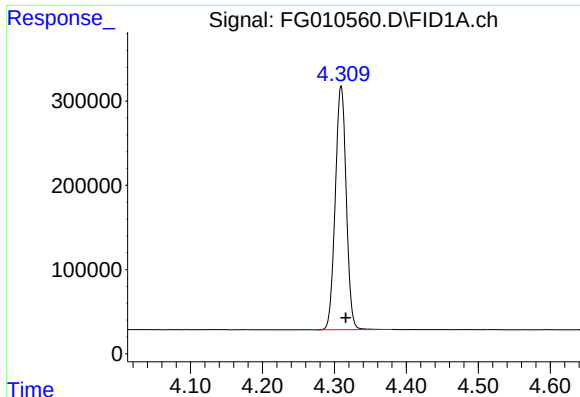
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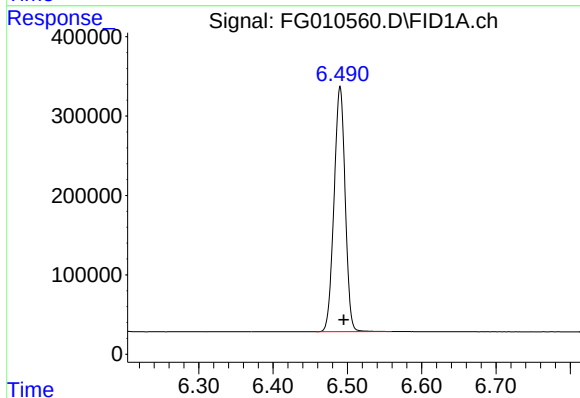




#2 N-DECANE

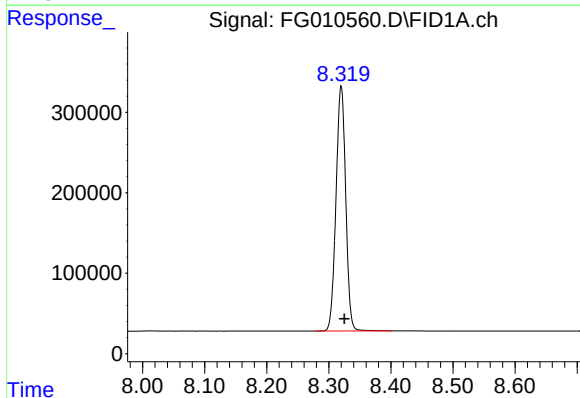
R.T.: 4.309 min
Delta R.T.: -0.007 min
Response: 3072936
Conc: 23.97 ug/ml

Instrument :
FID_G
ClientSampleId :
PB147636BS



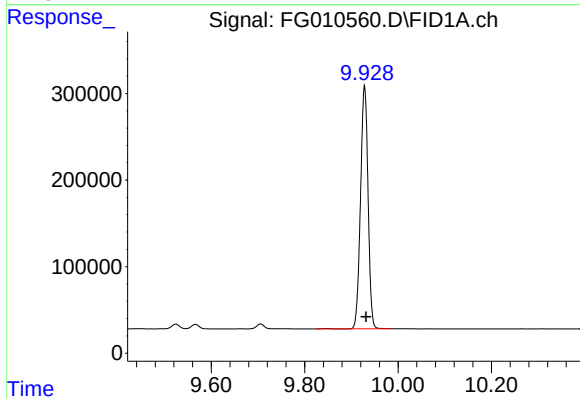
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: -0.005 min
Response: 3209397
Conc: 24.39 ug/ml



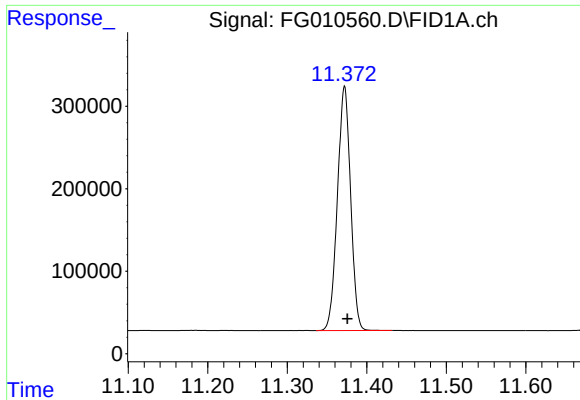
#4 N-TETRADECANE

R.T.: 8.320 min
Delta R.T.: -0.005 min
Response: 3311545
Conc: 24.47 ug/ml



#5 N-HEXADECANE

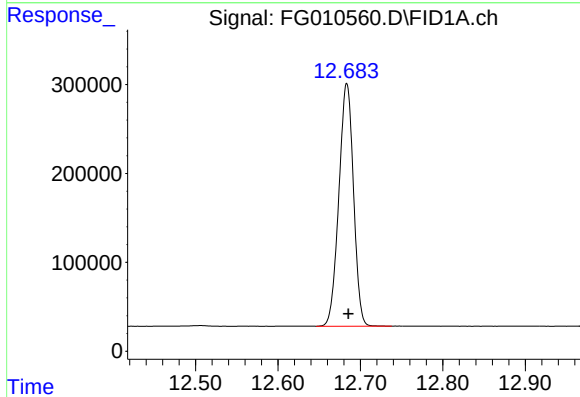
R.T.: 9.928 min
Delta R.T.: -0.004 min
Response: 3137832
Conc: 22.39 ug/ml



#6 N-OCTADECANE

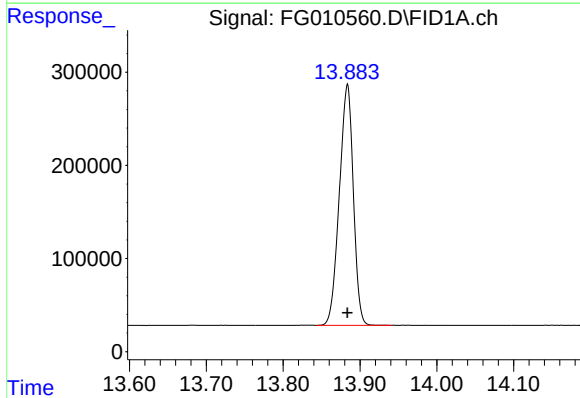
R.T.: 11.372 min
Delta R.T.: -0.003 min
Response: 3413269
Conc: 23.91 ug/ml

Instrument :
FID_G
ClientSampleId :
PB147636BS



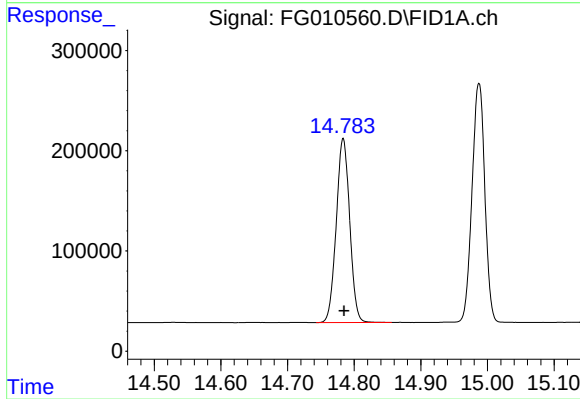
#7 N-EICOSANE

R.T.: 12.684 min
Delta R.T.: -0.002 min
Response: 3364251
Conc: 23.56 ug/ml



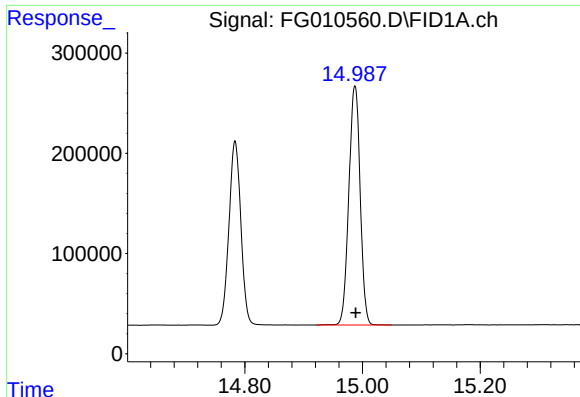
#8 N-DOCOSANE

R.T.: 13.884 min
Delta R.T.: 0.000 min
Response: 3254668
Conc: 23.36 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

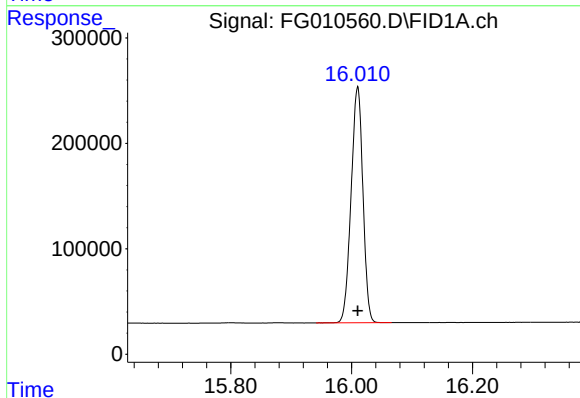
R.T.: 14.784 min
Delta R.T.: -0.001 min
Response: 2574489
Conc: 21.04 ug/ml



#10 N-TETRACOSANE

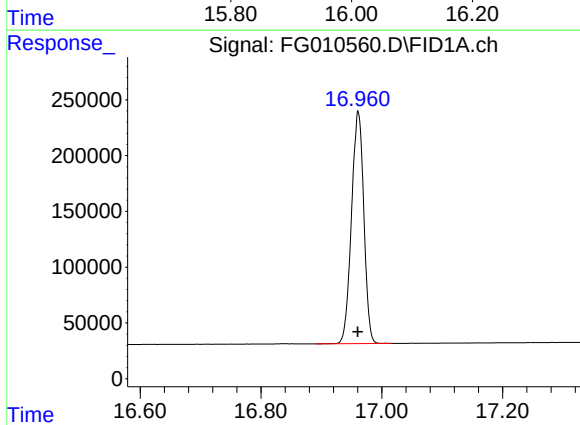
R.T.: 14.987 min
Delta R.T.: -0.001 min
Response: 3185910
Conc: 22.99 ug/ml

Instrument :
FID_G
ClientSampleId :
PB147636BS



#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: 0.000 min
Response: 3030590
Conc: 22.34 ug/ml



#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: 0.000 min
Response: 2941616
Conc: 22.24 ug/ml