

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031423\
 Data File : FF012268.D
 Signal(s) : FID2B.ch
 Acq On : 14 Mar 2023 16:47
 Operator : YP\AJ
 Sample : 01892-03 100X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 15 04:30:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:12:39 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			
Target Compounds			
2) N-DECANE	4.592	415493	3.099 ug/ml
3) N-DODECANE	6.752	2259681	16.632 ug/ml
4) N-TETRADECANE	8.622	572351	4.111 ug/ml
5) N-HEXADECANE	10.182	3036082	21.328 ug/ml
6) N-OCTADECANE	11.652	229666	1.616 ug/ml
7) N-EICOSANE	12.931	1317977	9.342 ug/ml
8) N-DOCOSANE	14.127	582393	4.317 ug/ml
10) N-TETRACOSANE	15.230	215238	1.625 ug/ml
11) N-HEXACOSANE	16.250	52411	0.411 ug/ml

(f)=RT Delta > 1/2 Window

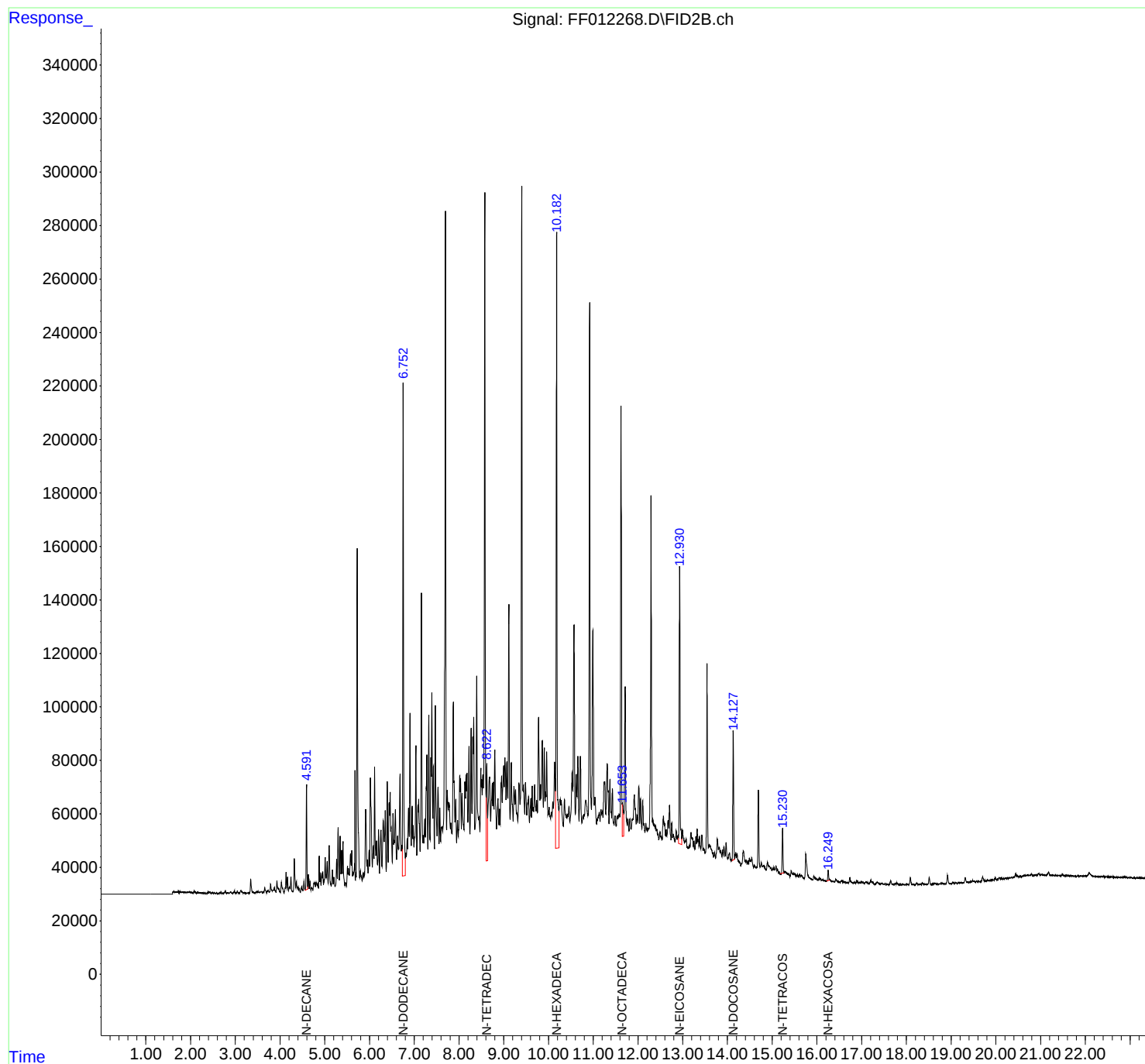
(m)=manual int.

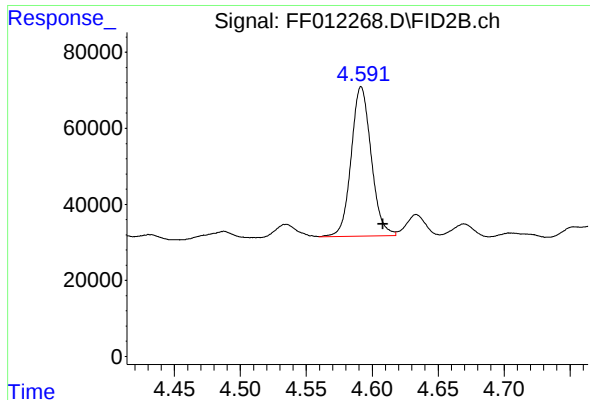
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Signal Info : 20mx0.18mmx0.18um

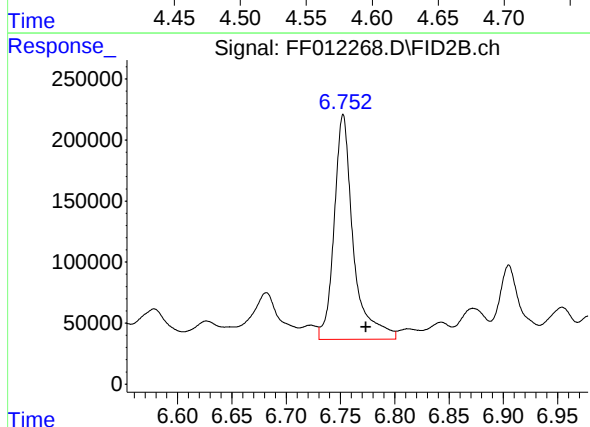




#2 N-DECANE

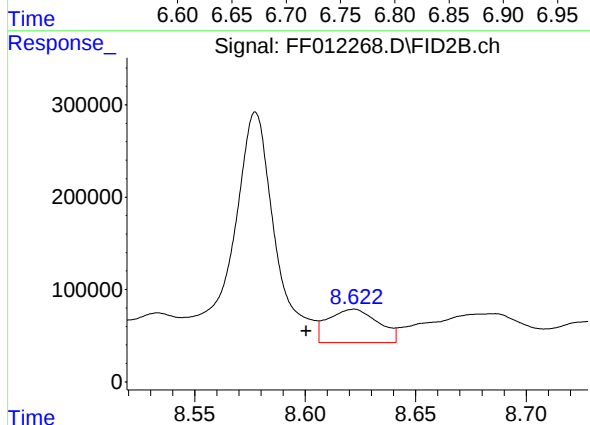
R.T.: 4.592 min
Delta R.T.: -0.017 min
Response: 415493
Conc: 3.10 ug/ml

Instrument :
FID_F
ClientSampleId :



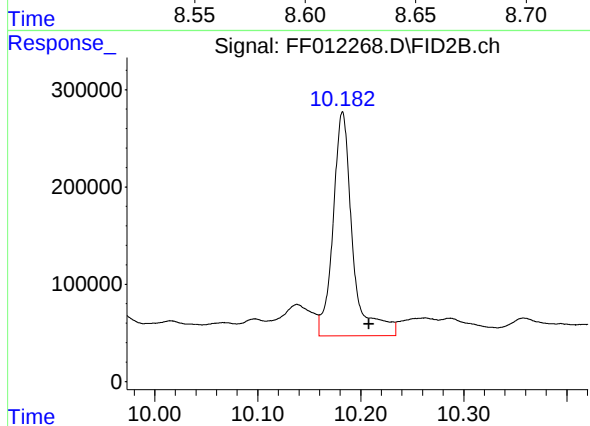
#3 N-DODECANE

R.T.: 6.752 min
Delta R.T.: -0.021 min
Response: 2259681
Conc: 16.63 ug/ml



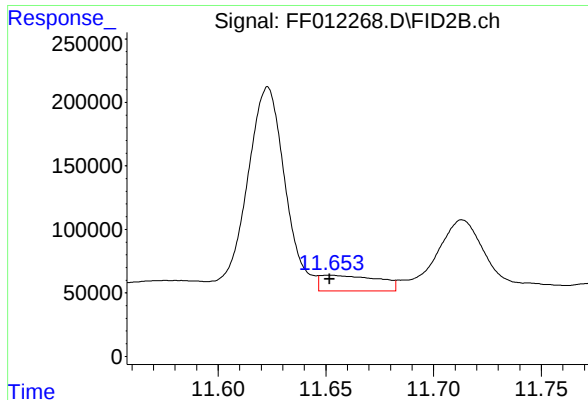
#4 N-TETRADECANE

R.T.: 8.622 min
Delta R.T.: 0.022 min
Response: 572351
Conc: 4.11 ug/ml



#5 N-HEXADECANE

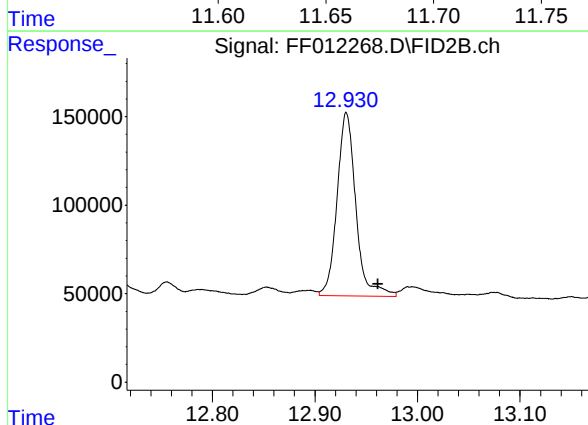
R.T.: 10.182 min
Delta R.T.: -0.026 min
Response: 3036082
Conc: 21.33 ug/ml



#6 N-OCTADECANE

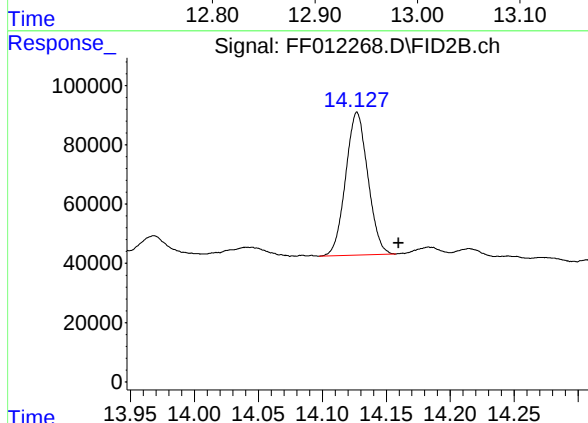
R.T.: 11.652 min
Delta R.T.: 0.000 min
Response: 229666
Conc: 1.62 ug/ml

Instrument :
FID_F
ClientSampleId :



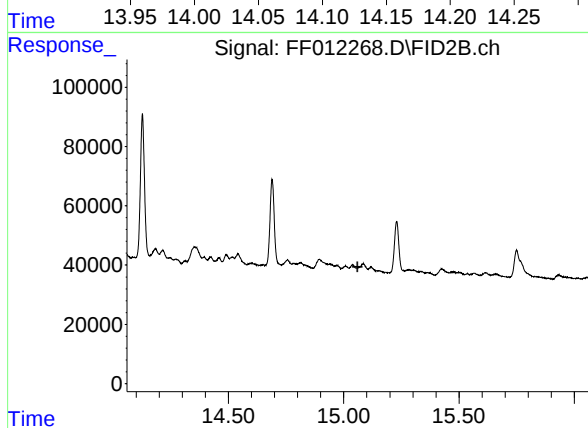
#7 N-EICOSANE

R.T.: 12.931 min
Delta R.T.: -0.031 min
Response: 1317977
Conc: 9.34 ug/ml



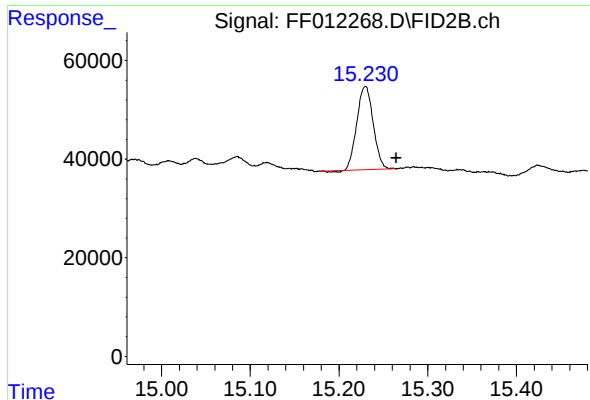
#8 N-DOCOSANE

R.T.: 14.127 min
Delta R.T.: -0.033 min
Response: 582393
Conc: 4.32 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

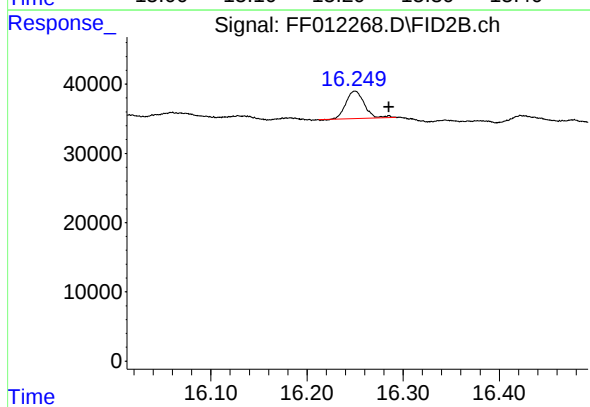
R.T.: 0.000 min
Exp R.T.: 15.060 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

R.T.: 15.230 min
Delta R.T.: -0.035 min
Response: 215238
Conc: 1.62 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.250 min
Delta R.T.: -0.035 min
Response: 52411
Conc: 0.41 ug/ml