

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091823\
Data File : FG012932.D
Signal(s) : FID1A.ch
Acq On : 18 Sep 2023 12:21
Operator : YP\AJ
Sample : 04419-12 20X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 19 00:41:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090123.M
Quant Title :
QLast Update : Thu Aug 31 16:39:19 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...	15.077	93899	0.840 ug/ml
Target Compounds			
2) N-DECANE	4.596	512683	3.785 ug/ml
3) N-DODECANE	6.767	487317	3.600 ug/ml
4) N-TETRADECANE	8.551f	155556	1.160 ug/ml
18) N-TETRACONTANE	22.202	91149	1.172 ug/ml

(f)=RT Delta > 1/2 Window

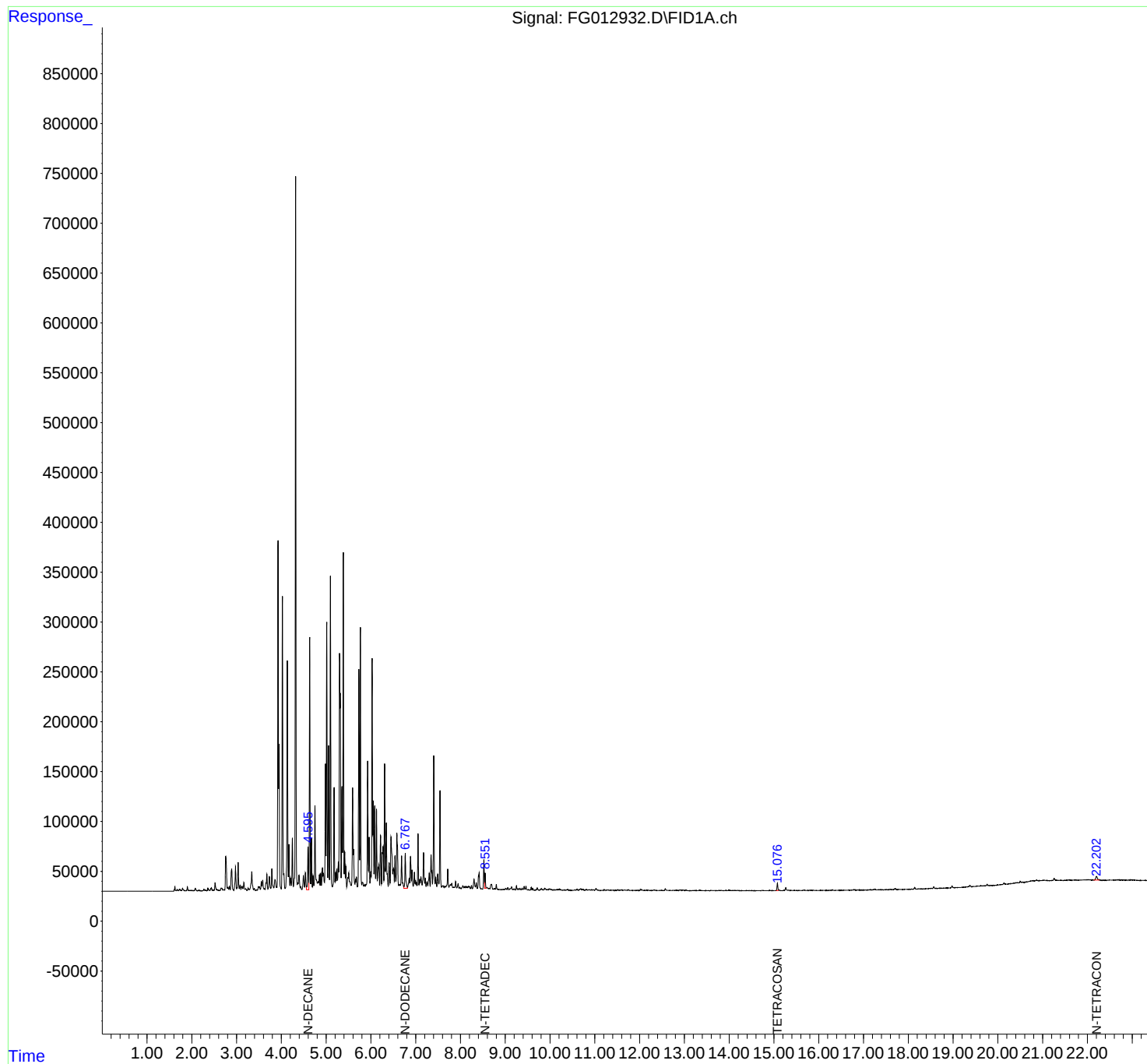
(m)=manual int.

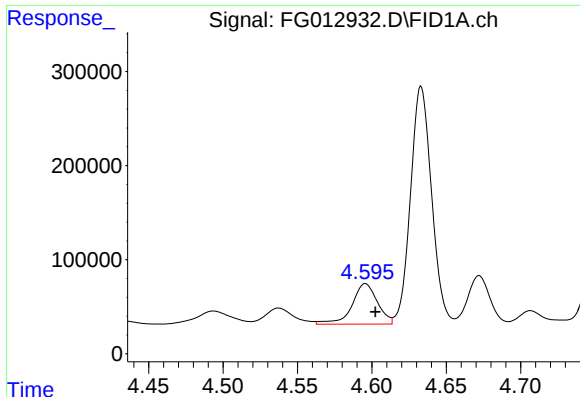
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

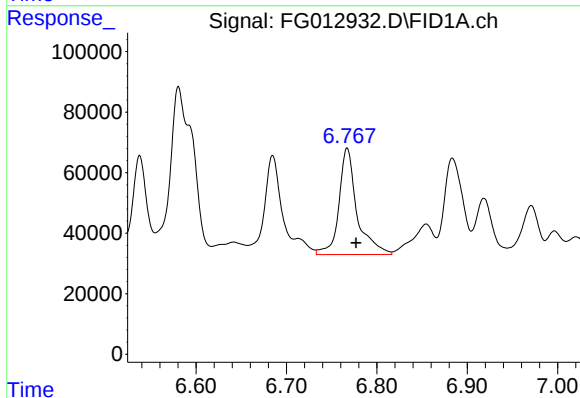




#2 N-DECANE

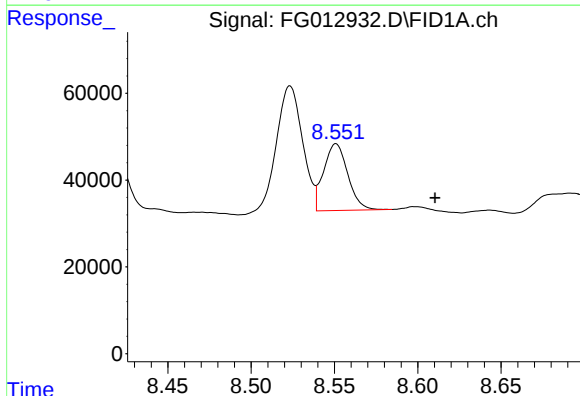
R.T.: 4.596 min
Delta R.T.: -0.007 min
Response: 512683
Conc: 3.78 ug/ml

Instrument :
FID_G
ClientSampleId :



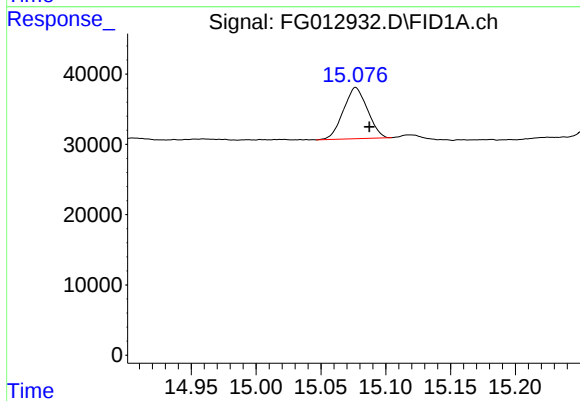
#3 N-DODECANE

R.T.: 6.767 min
Delta R.T.: -0.010 min
Response: 487317
Conc: 3.60 ug/ml



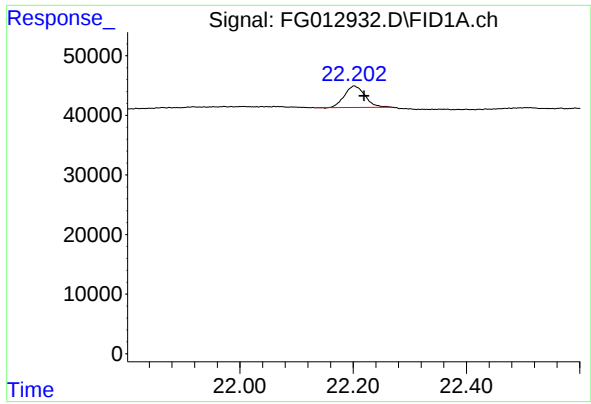
#4 N-TETRADECANE

R.T.: 8.551 min
Delta R.T.: -0.059 min
Response: 155556
Conc: 1.16 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.077 min
Delta R.T.: -0.010 min
Response: 93899
Conc: 0.84 ug/ml



#18 N-TETRACONTANE

R.T.: 22.202 min
Delta R.T.: -0.017 min
Response: 91149
Conc: 1.17 ug/ml

Instrument :
FID_G
ClientSampleId :