

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091523\
Data File : FG012921.D
Signal(s) : FID1A.ch
Acq On : 15 Sep 2023 19:12
Operator : YP\AJ
Sample : 04419-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 16 02:02:06 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...	15.079	1407559	12.593 ug/ml
Target Compounds			
4) N-TETRADECANE	8.566	55991	0.417 ug/ml
10) N-TETRACOSANE	15.264	57507	0.464 ug/ml
15) N-TETRATRIACONTANE	19.768	18946	0.205 ug/ml
18) N-TETRACONTANE	22.207	319066	4.103 ug/ml

(f)=RT Delta > 1/2 Window

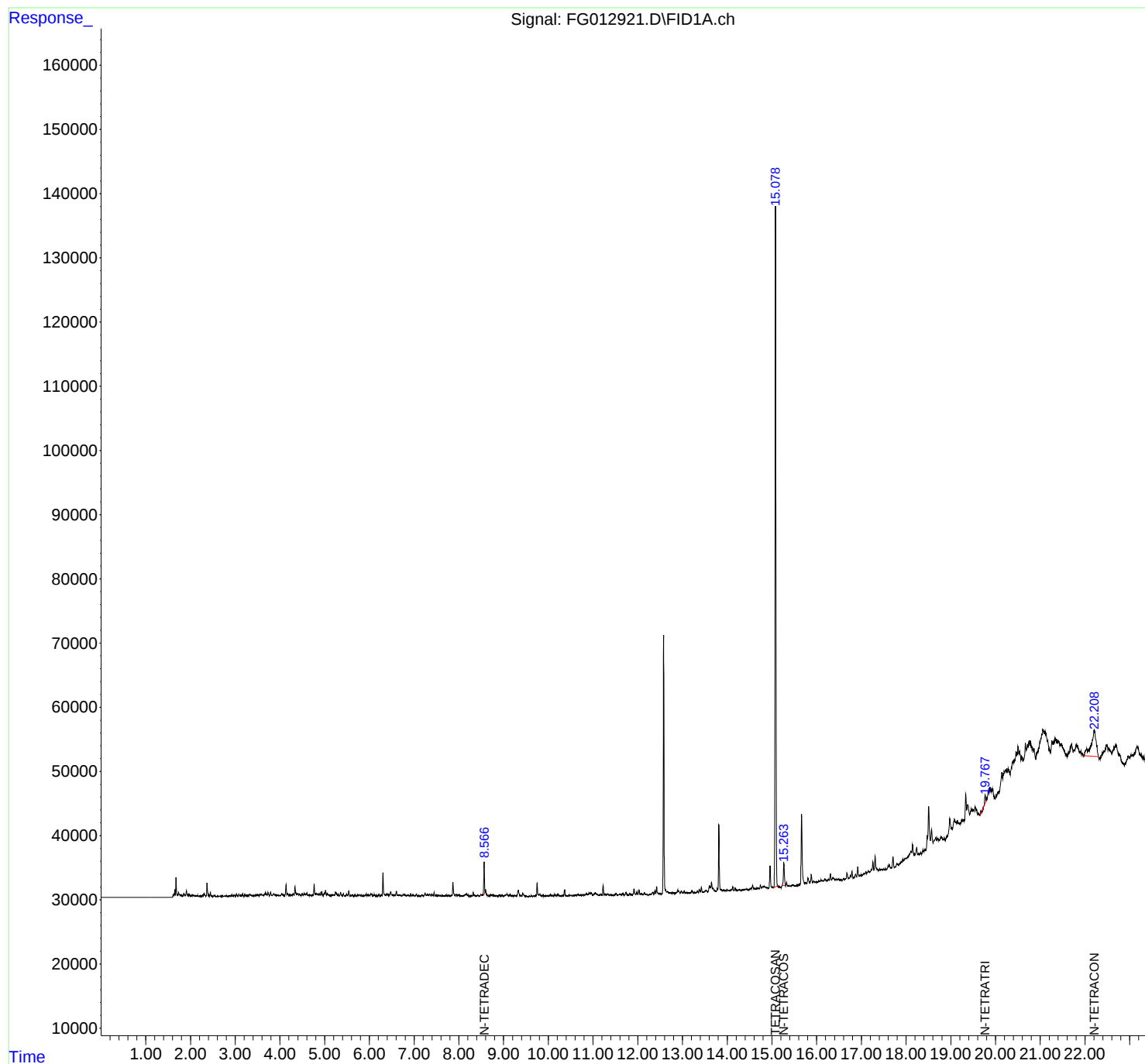
(m)=manual int.

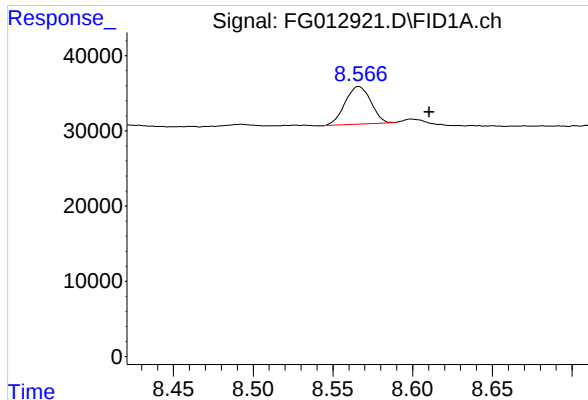
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

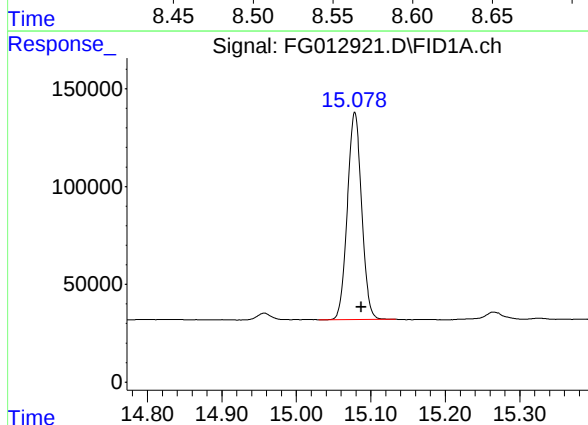




#4 N-TETRADECANE

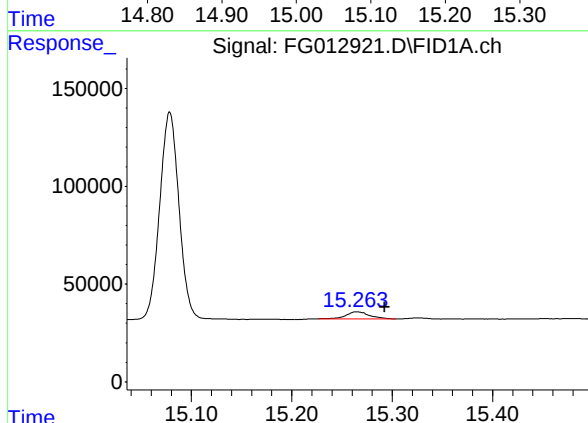
R.T.: 8.566 min
Delta R.T.: -0.044 min
Response: 55991
Conc: 0.42 ug/ml

Instrument :
FID_G
ClientSampleId :



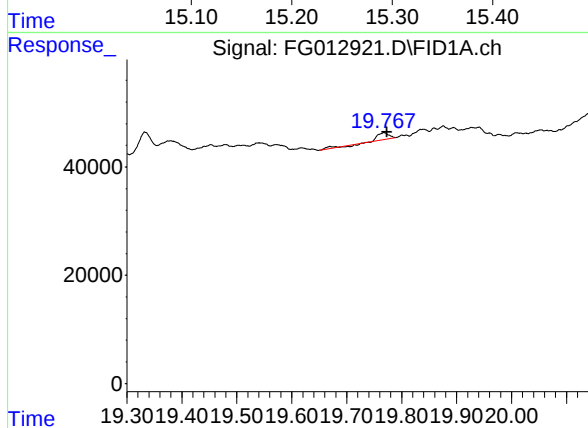
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.079 min
Delta R.T.: -0.009 min
Response: 1407559
Conc: 12.59 ug/ml



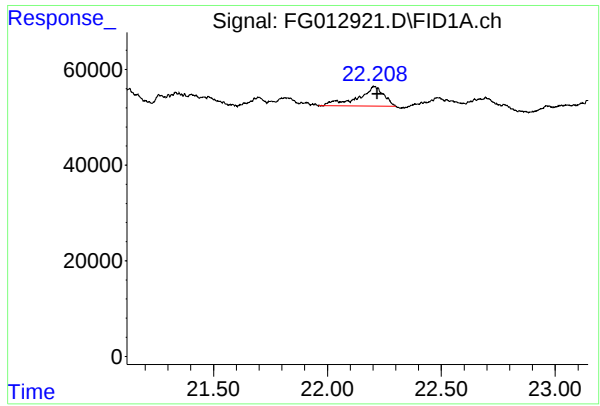
#10 N-TETRACOSANE

R.T.: 15.264 min
Delta R.T.: -0.028 min
Response: 57507
Conc: 0.46 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.768 min
Delta R.T.: -0.005 min
Response: 18946
Conc: 0.20 ug/ml



#18 N-TETRACONTANE

R.T.: 22.207 min
Delta R.T.: -0.012 min
Response: 319066
Conc: 4.10 ug/ml

Instrument :

FID_G

ClientSampleId :