

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122324\
Data File : FG015027.D
Signal(s) : FID1A.ch
Acq On : 23 Dec 2024 17:09
Operator : YP\AJ
Sample : P5318-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 24 00:30:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121924.M
Quant Title :
QLast Update : Thu Dec 19 16:42:40 2024
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...	15.056	200247	1.498 ug/ml
Target Compounds			
4) N-TETRADECANE	8.569	239409	1.784 ug/ml
5) N-HEXADECANE	10.184	226399	1.616 ug/ml
6) N-OCTADECANE	11.633	215662	1.461 ug/ml
7) N-EICOSANE	12.948	174362	1.187 ug/ml

(f)=RT Delta > 1/2 Window

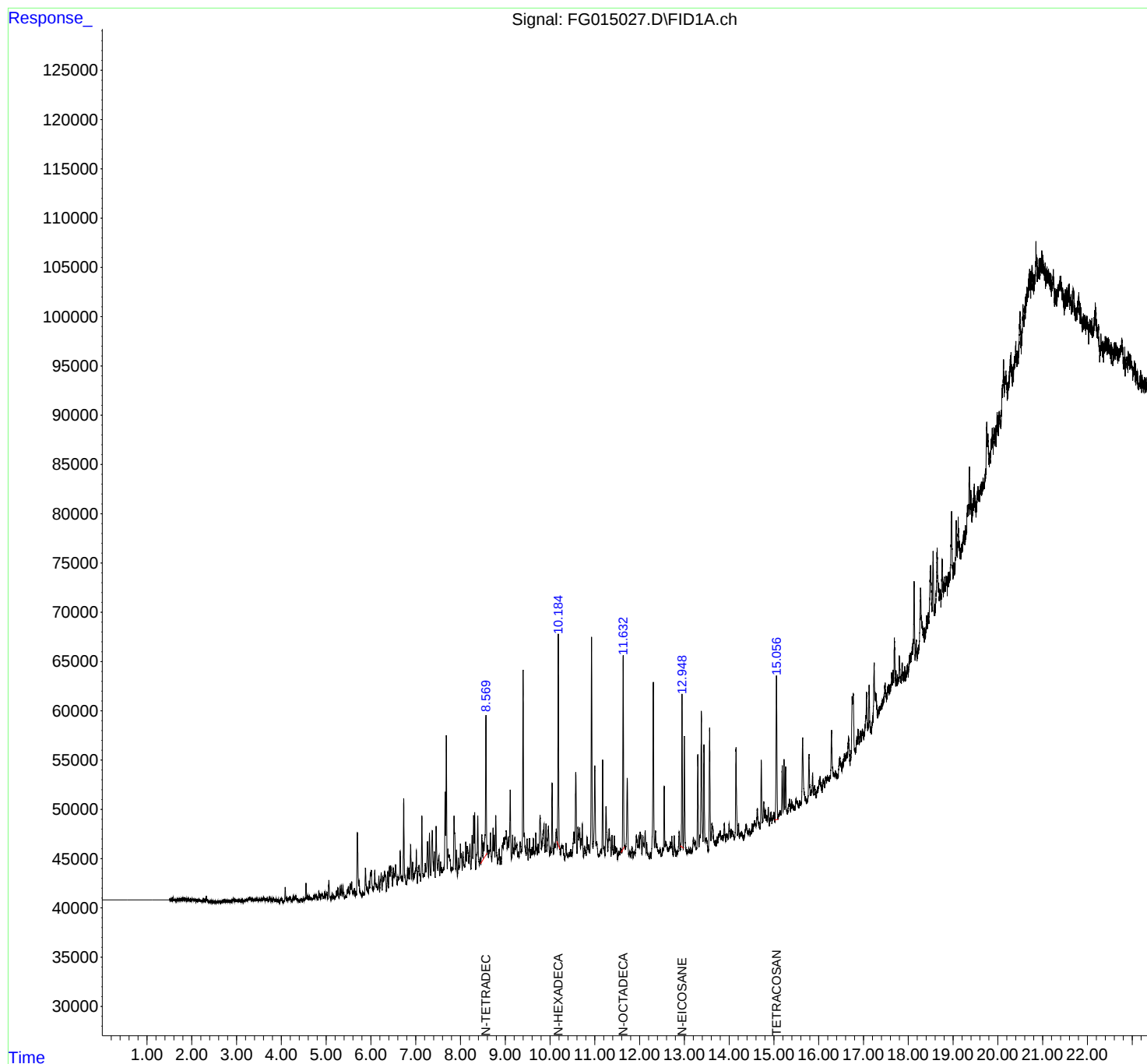
(m)=manual int.

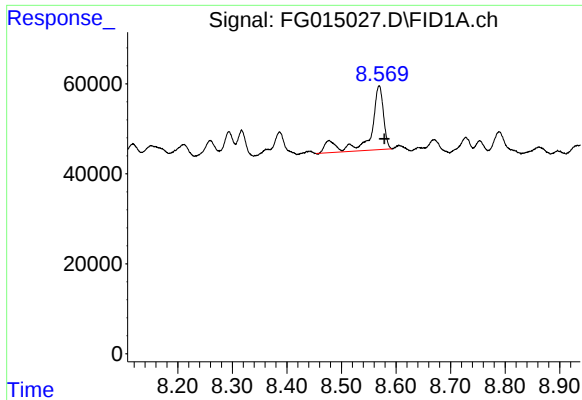
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

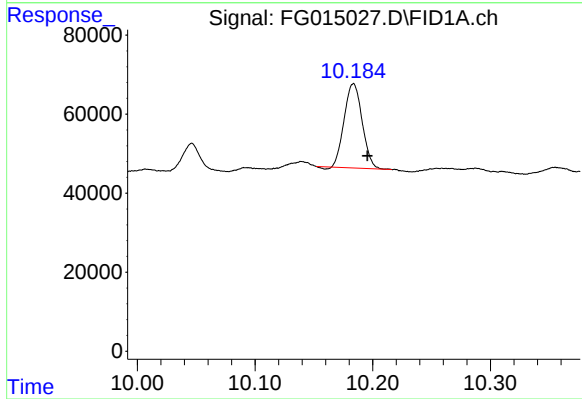




#4 N-TETRADECANE

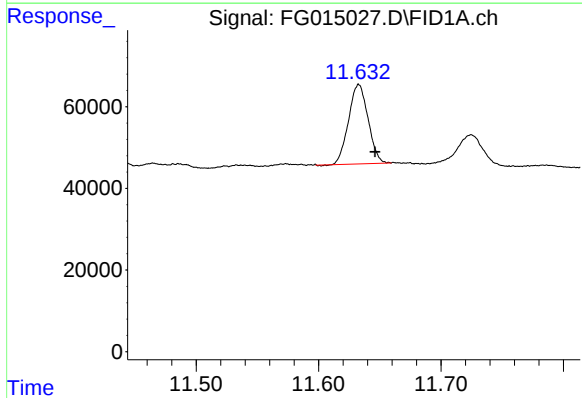
R.T.: 8.569 min
Delta R.T.: -0.009 min
Response: 239409
Conc: 1.78 ug/ml

Instrument :
FID_G
ClientSampleId :



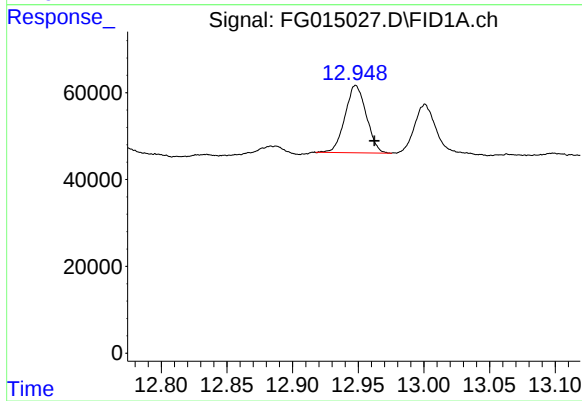
#5 N-HEXADECANE

R.T.: 10.184 min
Delta R.T.: -0.012 min
Response: 226399
Conc: 1.62 ug/ml



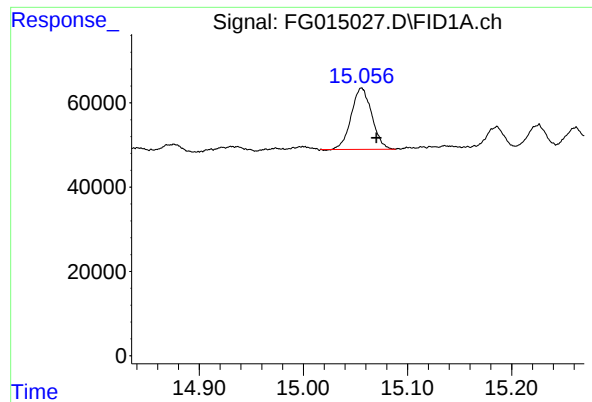
#6 N-OCTADECANE

R.T.: 11.633 min
Delta R.T.: -0.013 min
Response: 215662
Conc: 1.46 ug/ml



#7 N-EICOSANE

R.T.: 12.948 min
Delta R.T.: -0.014 min
Response: 174362
Conc: 1.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.056 min
Delta R.T.: -0.014 min
Response: 200247
Conc: 1.50 ug/ml

Instrument :
FID_G
ClientSampleId :