

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120621\
Data File : FG009167.D
Signal(s) : FID1A.ch
Acq On : 06 Dec 2021 12:51
Operator : AJ\MA
Sample : M4919-01 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 07 00:08:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
Quant Title :
QLast Update : Wed Nov 24 00:59:46 2021
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...	14.755	191849	1.645 ug/ml
Target Compounds			
2) N-DECANE	4.396	41326	0.279 ug/ml
3) N-DODECANE	6.454	100867	0.681 ug/ml
5) N-HEXADECANE	9.873	34852	0.246 ug/ml
6) N-OCTADECANE	11.306	90736	0.626 ug/ml

(f)=RT Delta > 1/2 Window

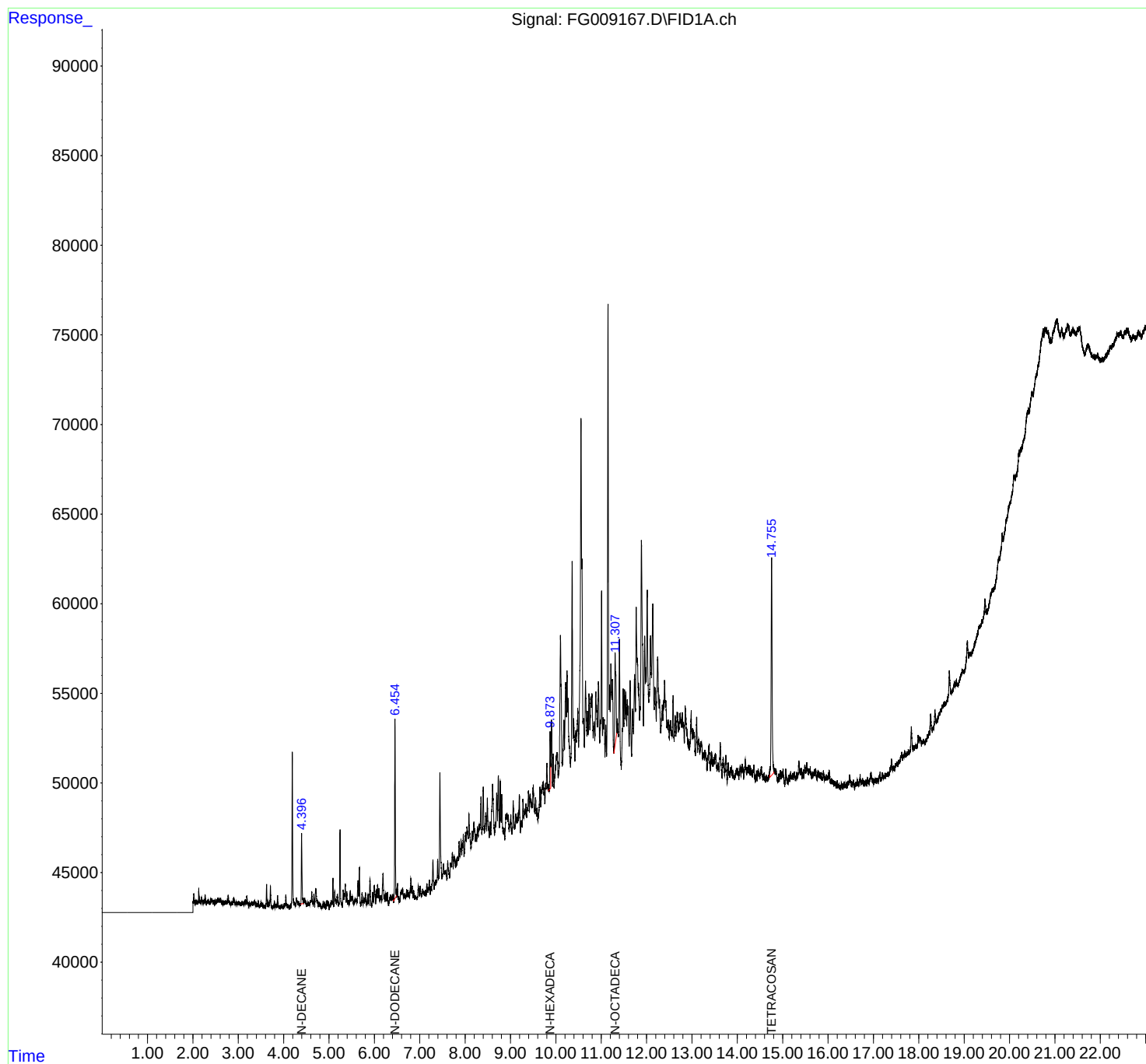
(m)=manual int.

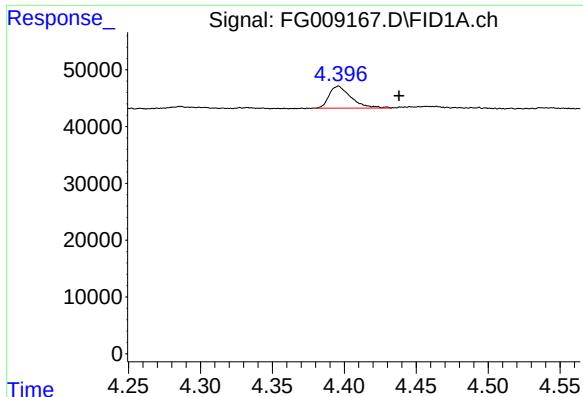
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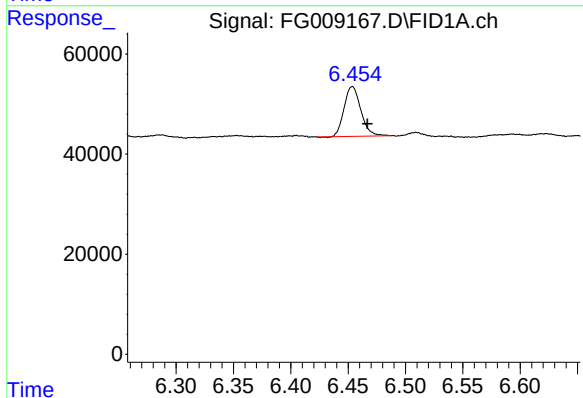




#2 N-DECANE

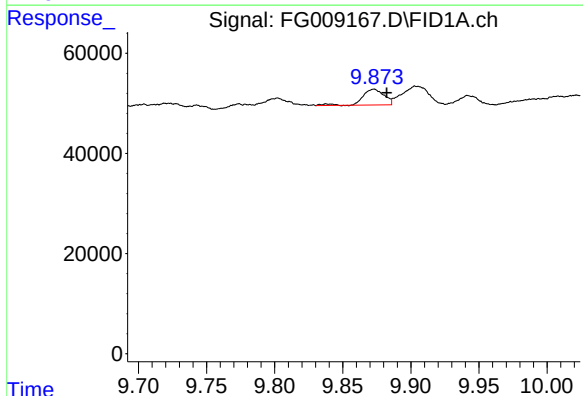
R.T.: 4.396 min
Delta R.T.: -0.042 min
Response: 41326
Conc: 0.28 ug/ml

Instrument :
FID_G
ClientSampleId :



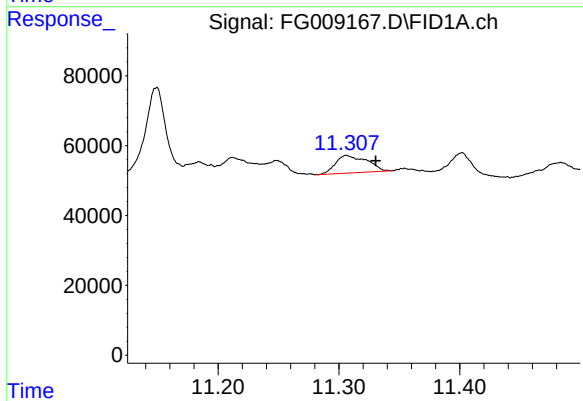
#3 N-DODECANE

R.T.: 6.454 min
Delta R.T.: -0.013 min
Response: 100867
Conc: 0.68 ug/ml



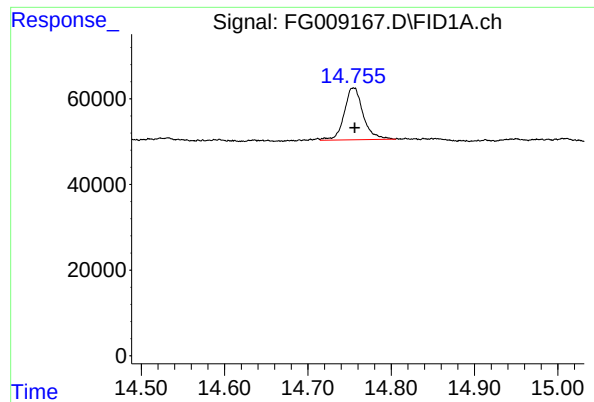
#5 N-HEXADECANE

R.T.: 9.873 min
Delta R.T.: -0.009 min
Response: 34852
Conc: 0.25 ug/ml



#6 N-OCTADECANE

R.T.: 11.306 min
Delta R.T.: -0.024 min
Response: 90736
Conc: 0.63 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.755 min
Delta R.T.: -0.001 min
Response: 191849
Conc: 1.65 ug/ml

Instrument :
FID_G
ClientSampleId :