

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111221\
Data File : FG009037.D
Signal(s) : FID1A.ch
Acq On : 12 Nov 2021 16:47
Operator : AJ\MA
Sample : M4659-01 50X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 12 21:43:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
Quant Title :
QLast Update : Tue Nov 02 01:56:13 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			
Target Compounds			
2) N-DECANE	4.423	68672	0.508 ug/ml
3) N-DODECANE	6.483	182805	1.346 ug/ml
4) N-TETRADECANE	8.261	321396	2.420 ug/ml
16) N-HEXATRIACONTANE	20.186	34723	0.368 ug/ml

(f)=RT Delta > 1/2 Window

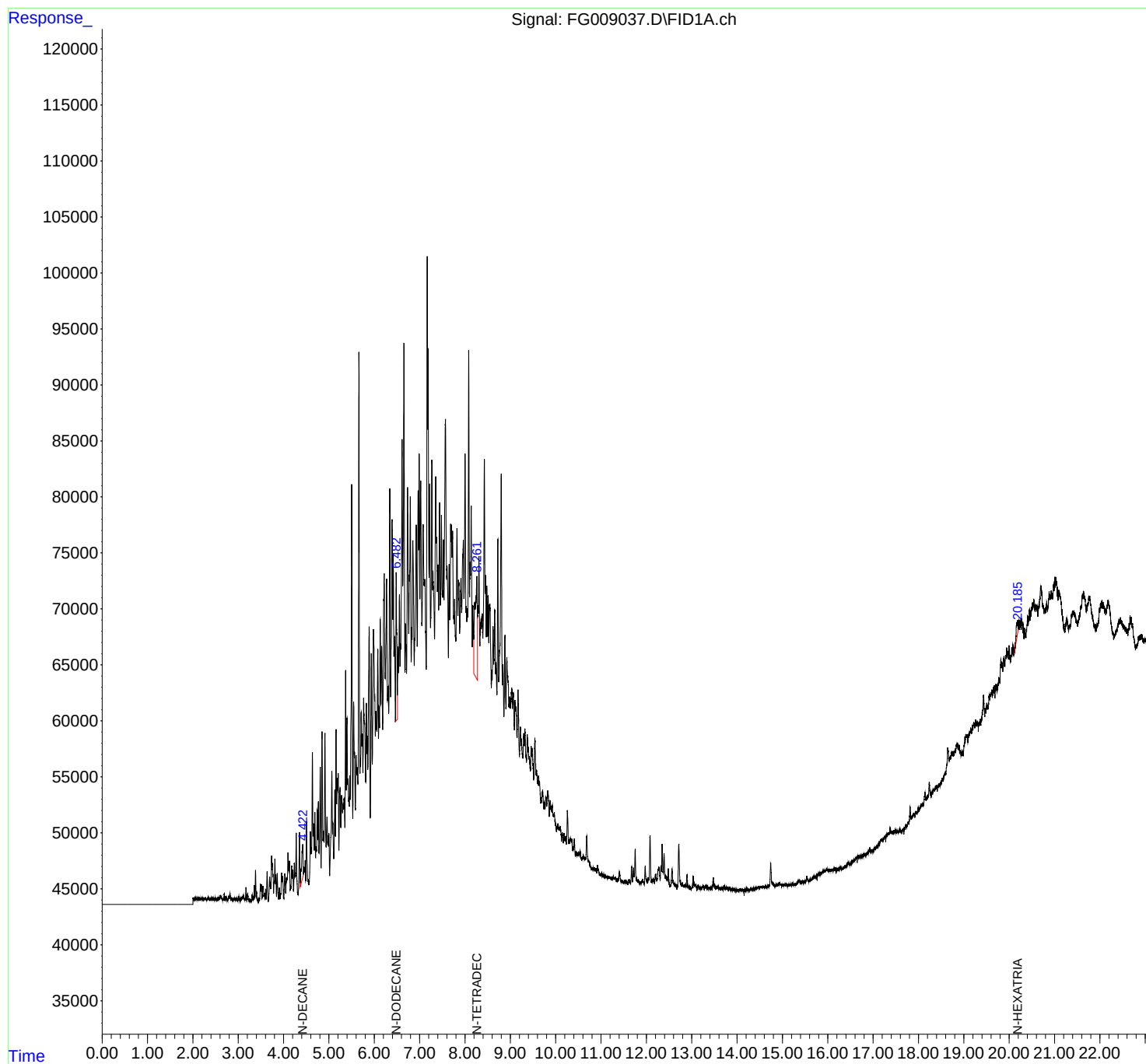
(m)=manual int.

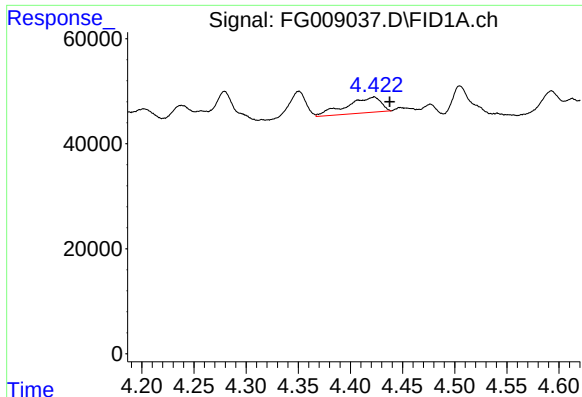
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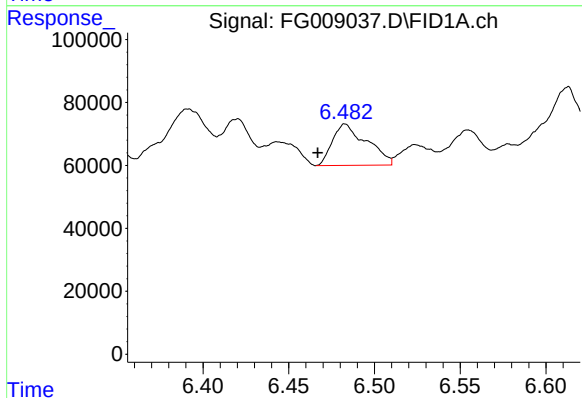




#2 N-DECANE

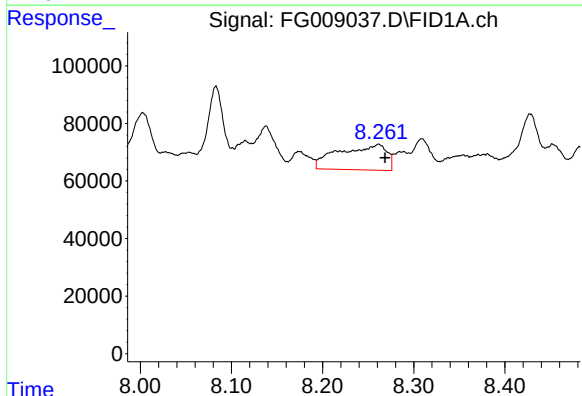
R.T.: 4.423 min
Delta R.T.: -0.015 min
Response: 68672
Conc: 0.51 ug/ml

Instrument :
FID_G
ClientSampleId :



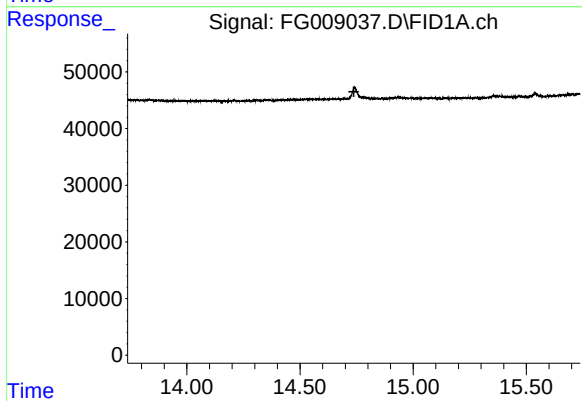
#3 N-DODECANE

R.T.: 6.483 min
Delta R.T.: 0.016 min
Response: 182805
Conc: 1.35 ug/ml



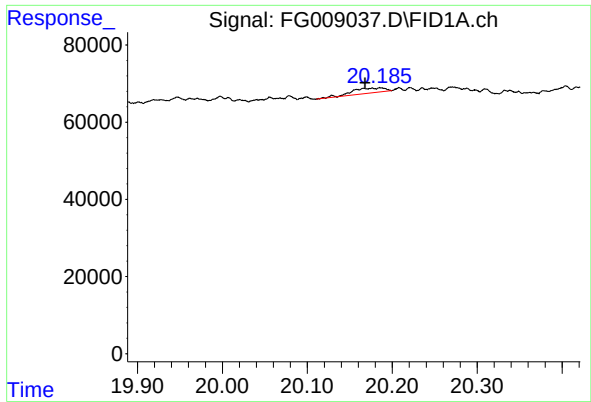
#4 N-TETRADECANE

R.T.: 8.261 min
Delta R.T.: -0.007 min
Response: 321396
Conc: 2.42 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.738 min
Response: 0
Conc: N.D.



#16 N-HEXATRIACONTANE

R.T.: 20.186 min
Delta R.T.: 0.018 min
Response: 34723
Conc: 0.37 ug/ml

Instrument :
FID_G
ClientSampleId :