

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122321\
 Data File : FF009538.D
 Signal(s) : FID2B.ch
 Acq On : 23 Dec 2021 13:54
 Operator : AJ\MA
 Sample : M5182-02 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 24 00:31:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.471	165138	1.426 ug/ml
Target Compounds			
2) N-DECANE	4.211f	52170	0.366 ug/ml
3) N-DODECANE	6.281	134122	0.927 ug/ml
4) N-TETRADECANE	8.030	156255	1.075 ug/ml

(f)=RT Delta > 1/2 Window

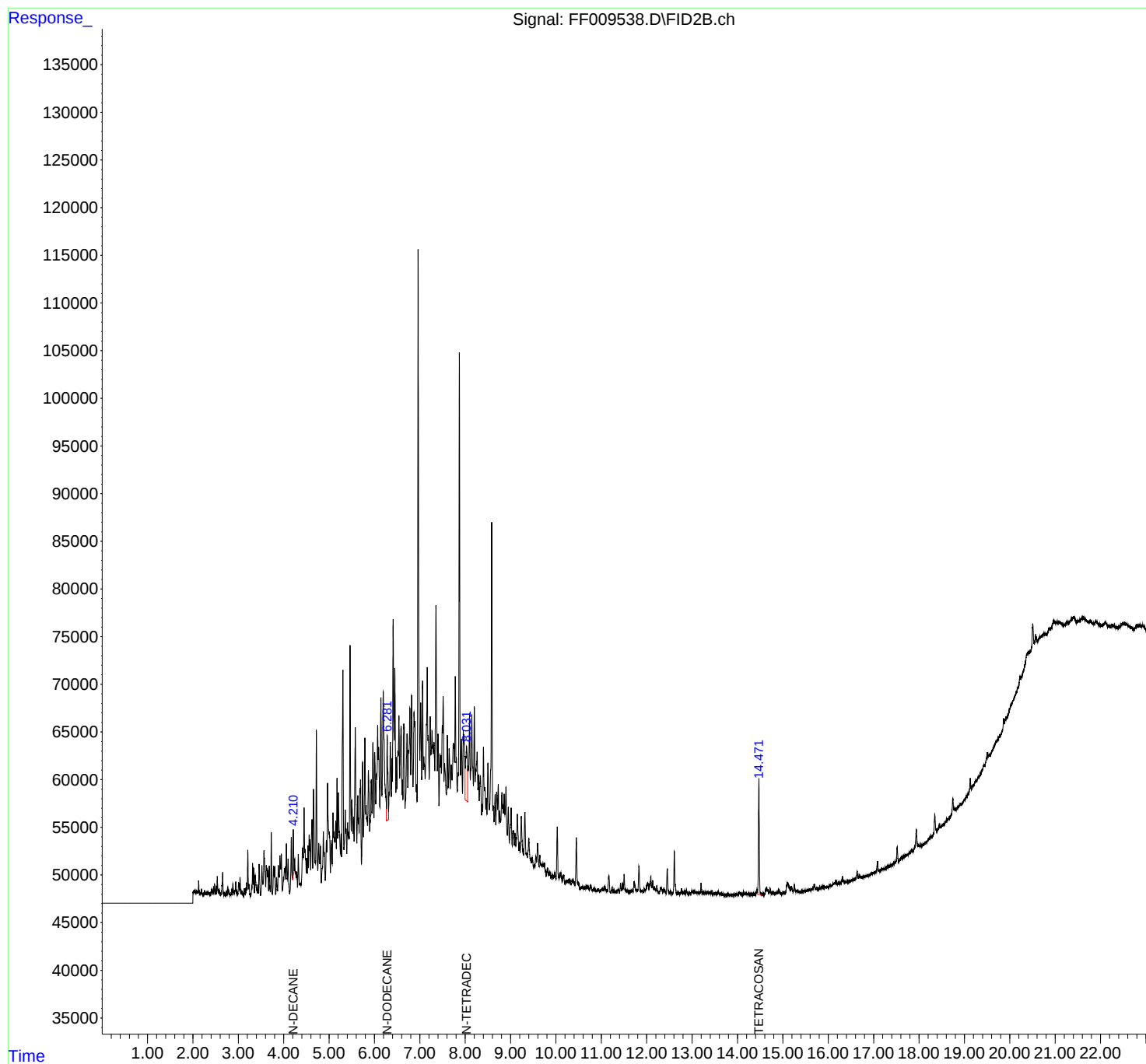
(m)=manual int.

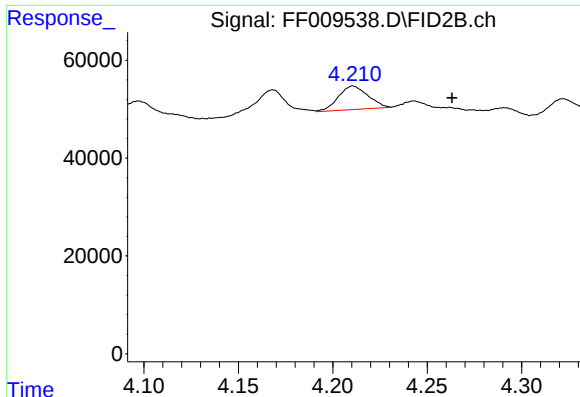
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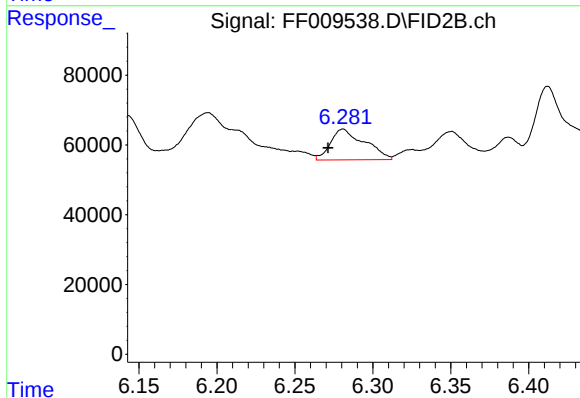




#2 N-DECANE

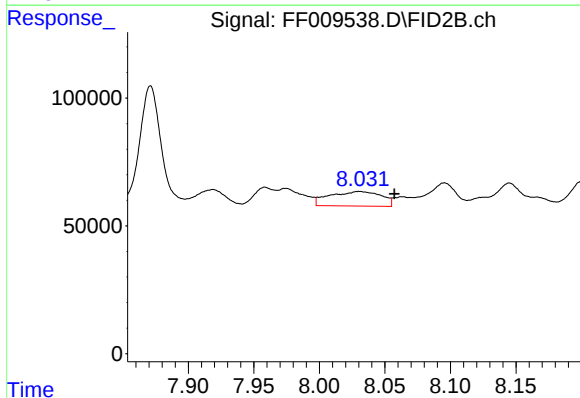
R.T.: 4.211 min
Delta R.T.: -0.053 min
Response: 52170
Conc: 0.37 ug/ml

Instrument :
FID_F
ClientSampleId :



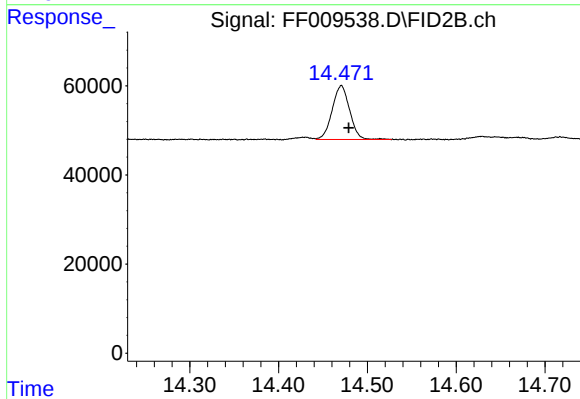
#3 N-DODECANE

R.T.: 6.281 min
Delta R.T.: 0.010 min
Response: 134122
Conc: 0.93 ug/ml



#4 N-TETRADECANE

R.T.: 8.030 min
Delta R.T.: -0.027 min
Response: 156255
Conc: 1.07 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.471 min
Delta R.T.: -0.008 min
Response: 165138
Conc: 1.43 ug/ml