

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042822\
Data File : FF010442.D
Signal(s) : FID2B.ch
Acq On : 28 Apr 2022 12:20
Operator : AJ\MA
Sample : N2577-03 50X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 29 02:02:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
Quant Title :
QLast Update : Fri Apr 01 11:58:56 2022
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	4.308f	172460	1.297 ug/ml
3) N-DODECANE	6.388	277441	2.084 ug/ml
4) N-TETRADECANE	8.209	345643	2.607 ug/ml
7) N-EICOSANE	12.585f	191554	1.426 ug/ml

(f)=RT Delta > 1/2 Window

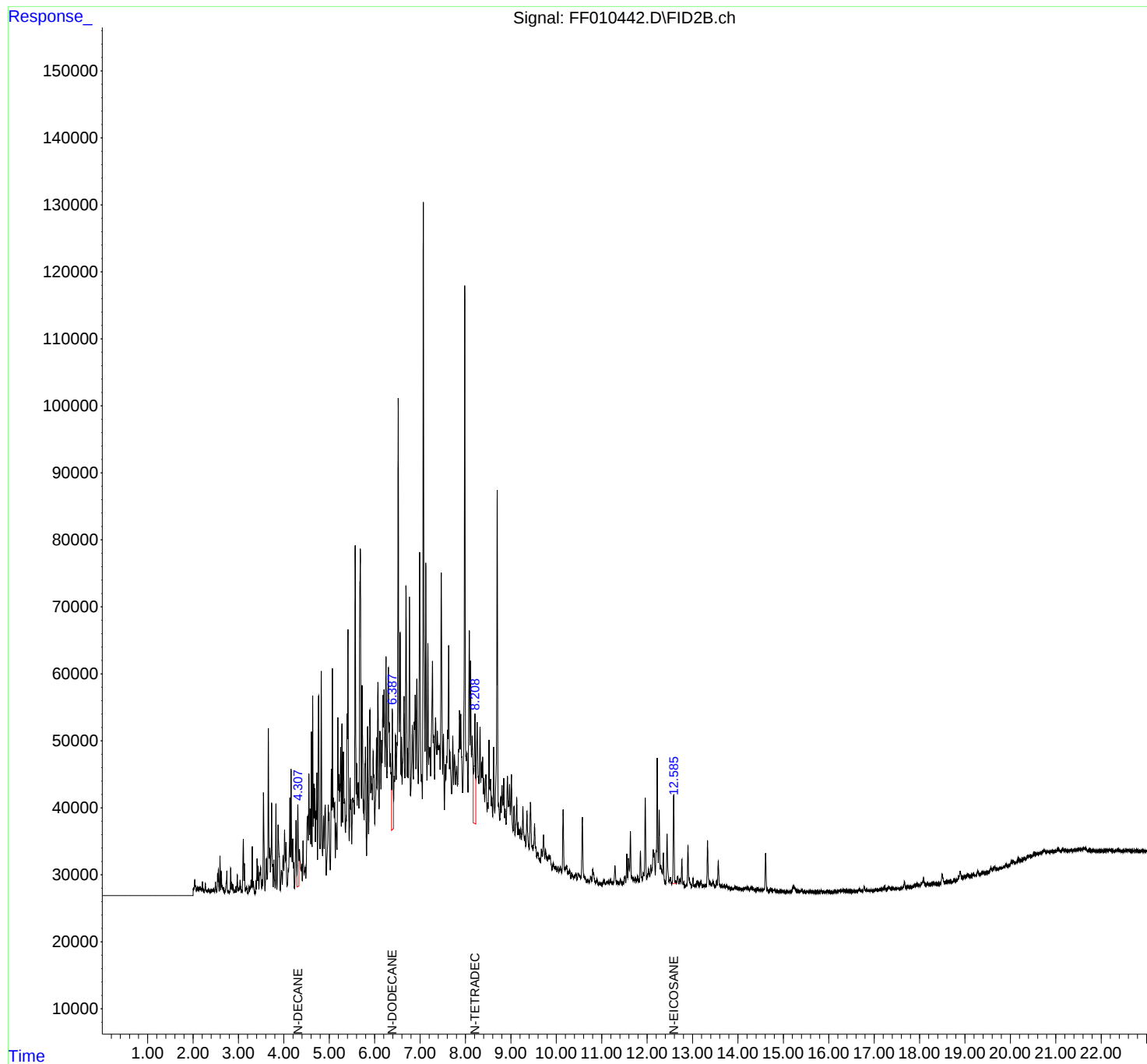
(m)=manual int.

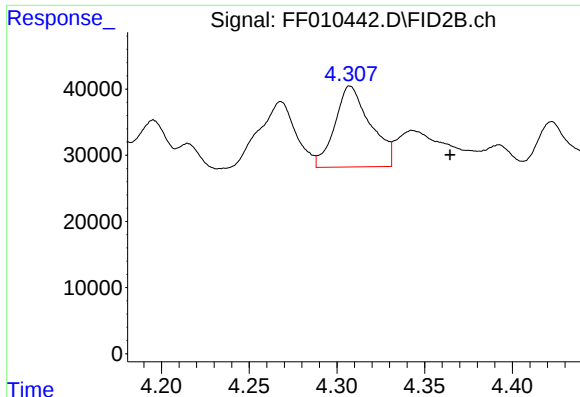
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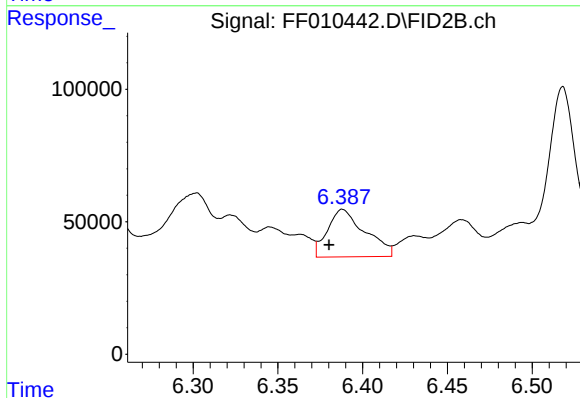




#2 N-DECANE

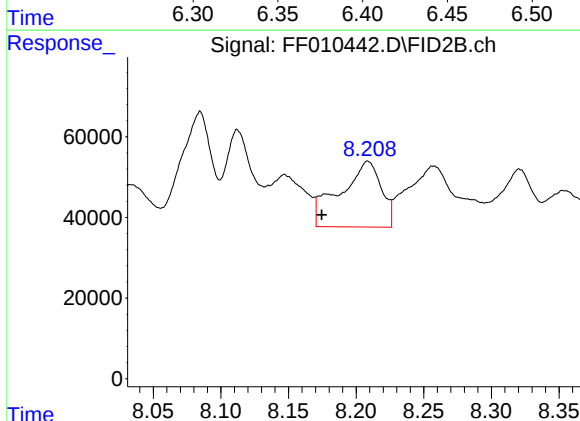
R.T.: 4.308 min
Delta R.T.: -0.056 min
Response: 172460
Conc: 1.30 ug/ml

Instrument :
FID_F
ClientSampleId :



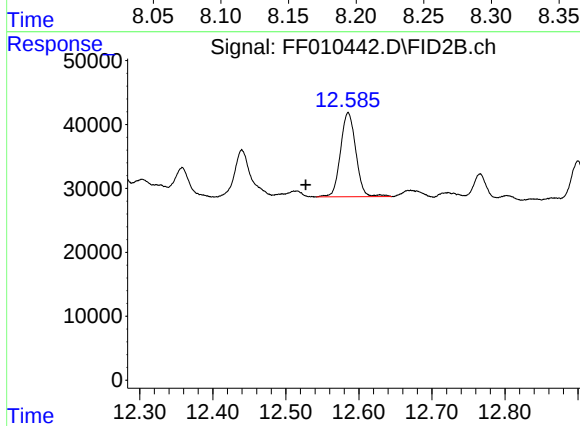
#3 N-DODECANE

R.T.: 6.388 min
Delta R.T.: 0.008 min
Response: 277441
Conc: 2.08 ug/ml



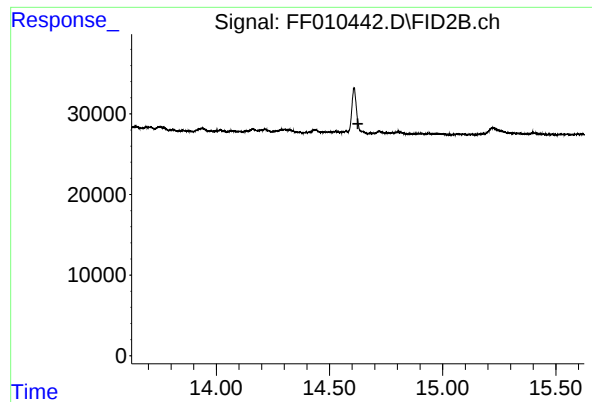
#4 N-TETRADECANE

R.T.: 8.209 min
Delta R.T.: 0.034 min
Response: 345643
Conc: 2.61 ug/ml



#7 N-EICOSANE

R.T.: 12.585 min
Delta R.T.: 0.058 min
Response: 191554
Conc: 1.43 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.625 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :