

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042822\
 Data File : FF010441.D
 Signal(s) : FID2B.ch
 Acq On : 28 Apr 2022 11:50
 Operator : AJ\MA
 Sample : N2577-01 2X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 29 02:02:21 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			
9) S TETRACOSANE-d50 (SURR...	14.608	975177	8.159 ug/ml
Target Compounds			
2) N-DECANE	4.343	215137	1.618 ug/ml
3) N-DODECANE	6.388	782883	5.880 ug/ml
4) N-TETRADECANE	8.148	894681	6.748 ug/ml
5) N-HEXADECANE	9.718f	124615	0.939 ug/ml

(f)=RT Delta > 1/2 Window

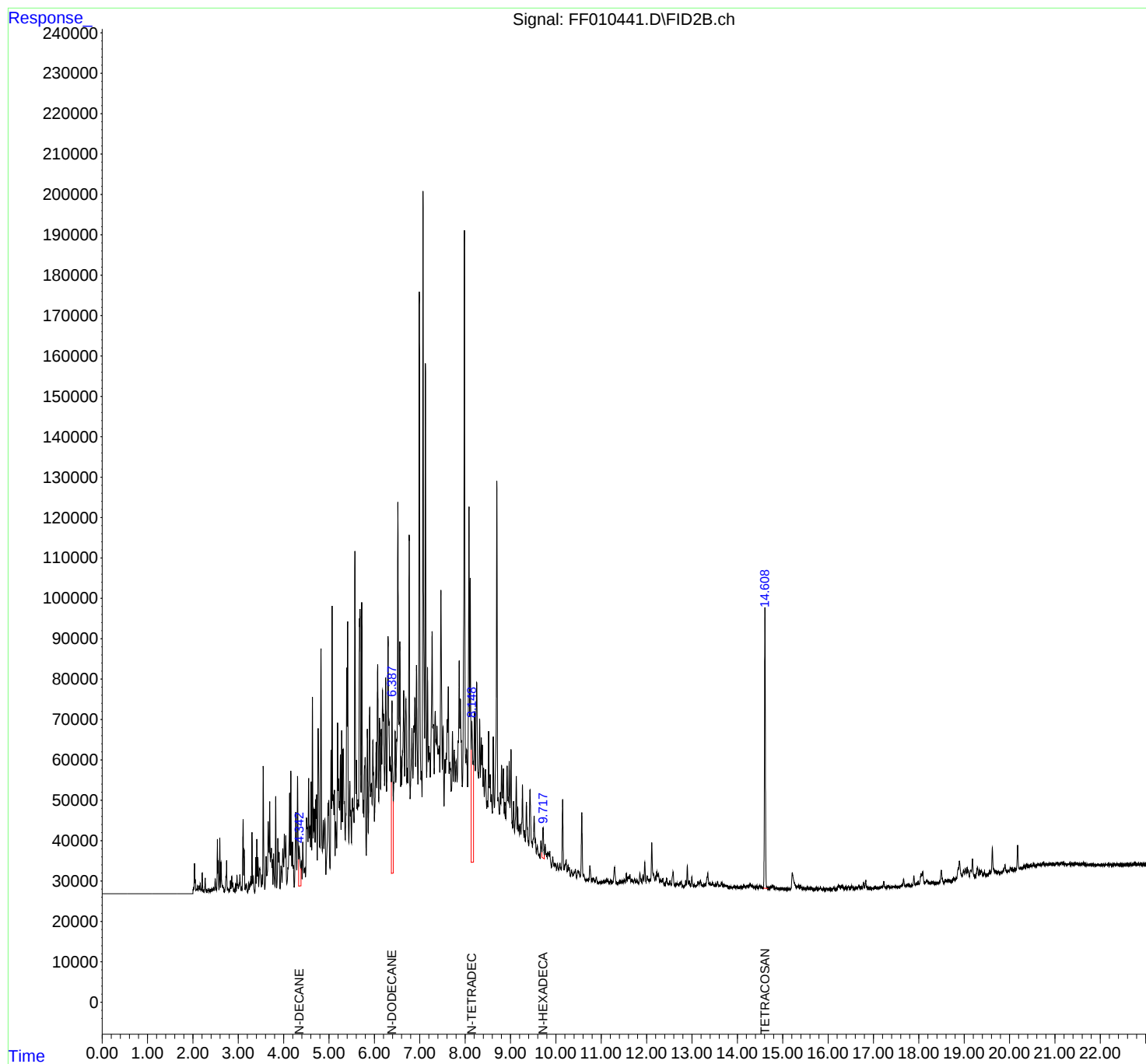
(m)=manual int.

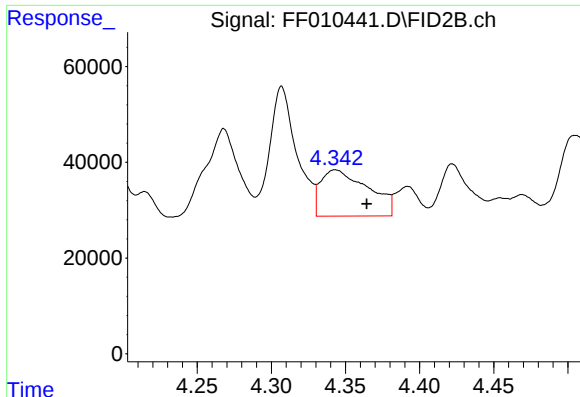
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Signal Info : 20mx0.18mmx0.18um

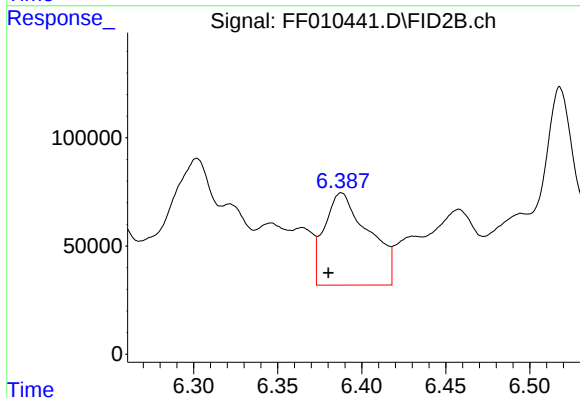




#2 N-DECANE

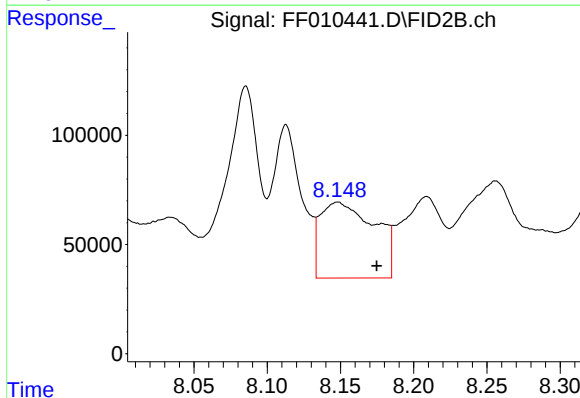
R.T.: 4.343 min
Delta R.T.: -0.021 min
Response: 215137
Conc: 1.62 ug/ml

Instrument :
FID_F
ClientSampleId :



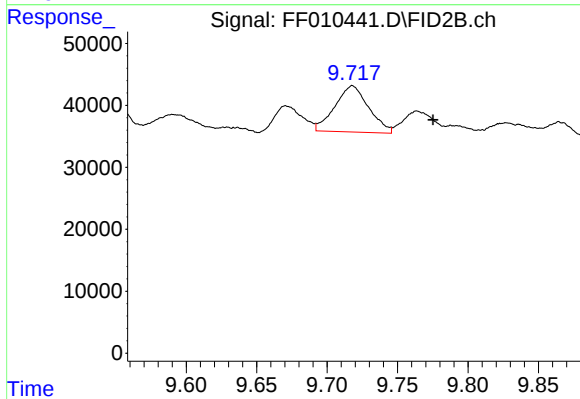
#3 N-DODECANE

R.T.: 6.388 min
Delta R.T.: 0.008 min
Response: 782883
Conc: 5.88 ug/ml



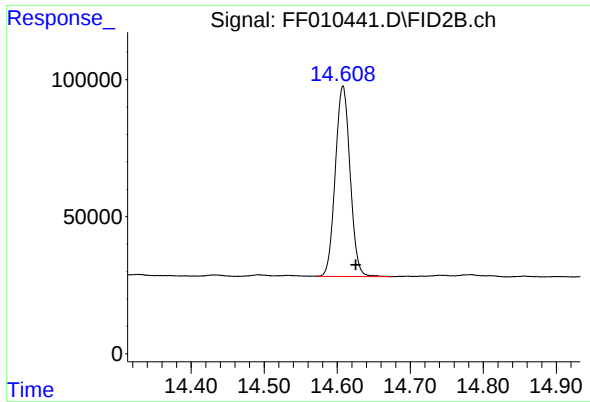
#4 N-TETRADECANE

R.T.: 8.148 min
Delta R.T.: -0.027 min
Response: 894681
Conc: 6.75 ug/ml



#5 N-HEXADECANE

R.T.: 9.718 min
Delta R.T.: -0.057 min
Response: 124615
Conc: 0.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.018 min
Response: 975177
Conc: 8.16 ug/ml

Instrument :
FID_F
ClientSampleId :