

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042522\
 Data File : FF010391.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2022 17:51
 Operator : AJ\MA
 Sample : N2549-04
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 01:38:50 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...	14.612	1920460	16.067 ug/ml
Target Compounds			
2) N-DECANE	4.301f	179696	1.352 ug/ml
3) N-DODECANE	6.365	276594	2.077 ug/ml
4) N-TETRADECANE	8.111f	176897	1.334 ug/ml
5) N-HEXADECANE	9.762	817100	6.155 ug/ml
6) N-OCTADECANE	11.215	748619	5.445 ug/ml
7) N-EICOSANE	12.577	504502	3.755 ug/ml

(f)=RT Delta > 1/2 Window

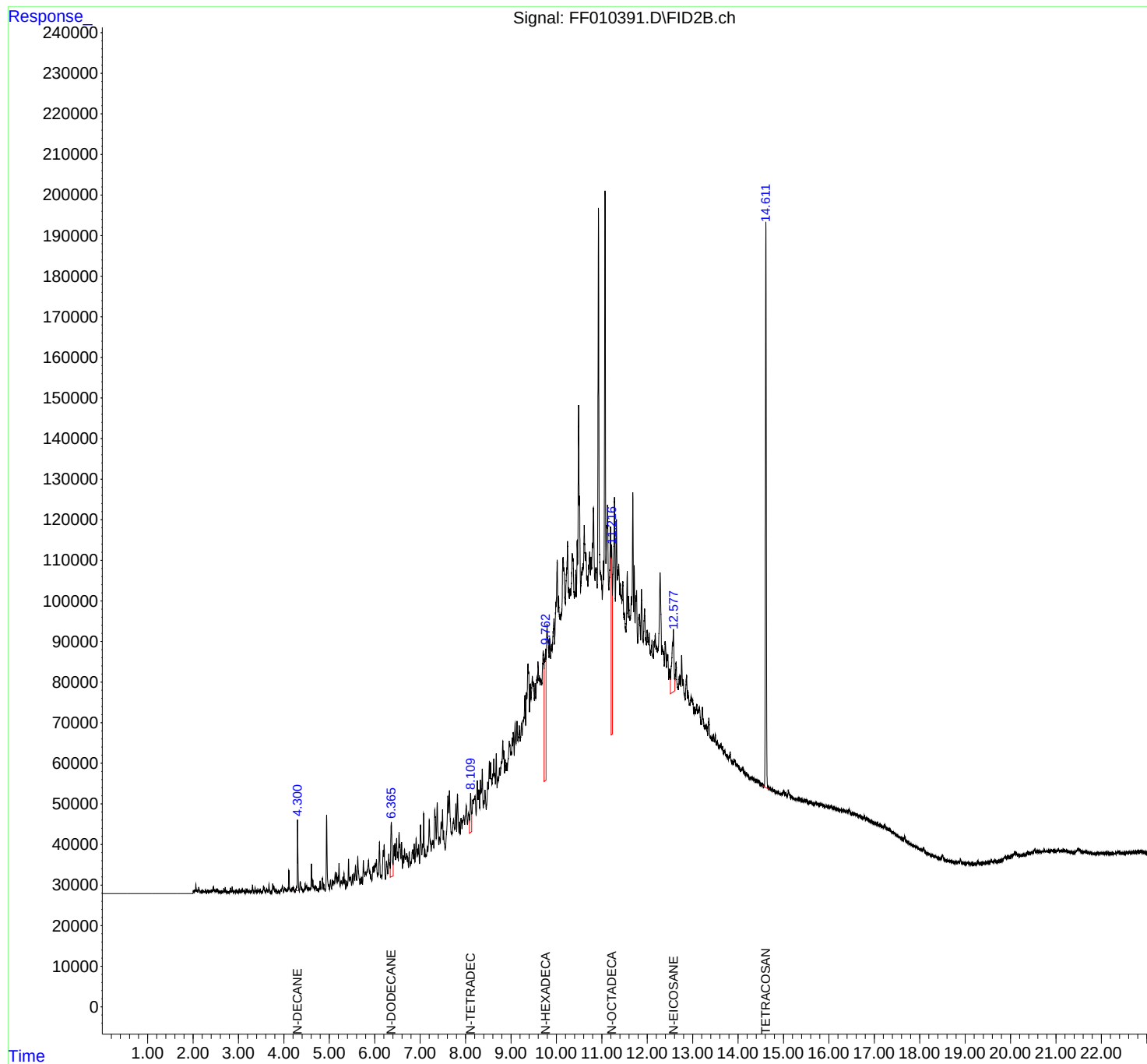
(m)=manual int.

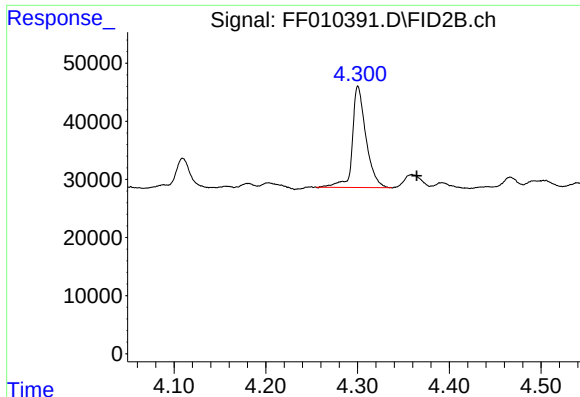
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Signal Info : 20mx0.18mmx0.18um

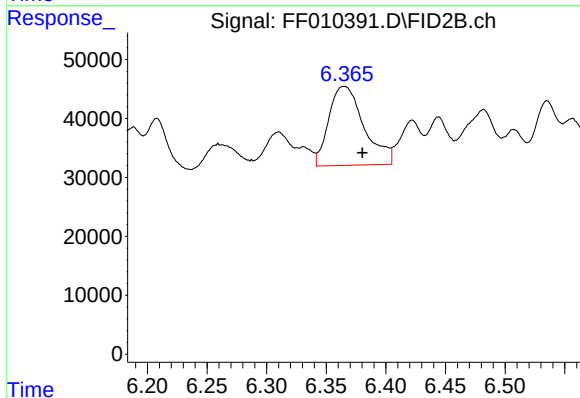




#2 N-DECANE

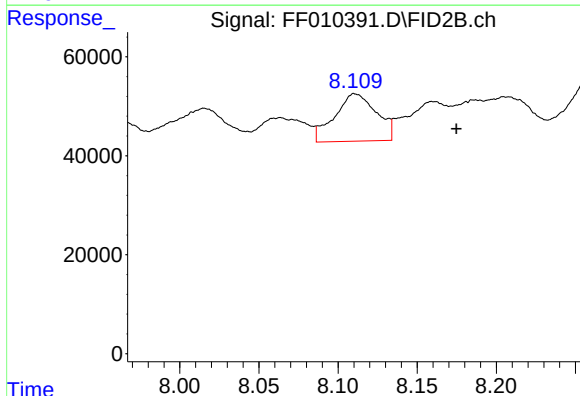
R.T.: 4.301 min
Delta R.T.: -0.063 min
Response: 179696
Conc: 1.35 ug/ml

Instrument :
FID_F
ClientSampleId :



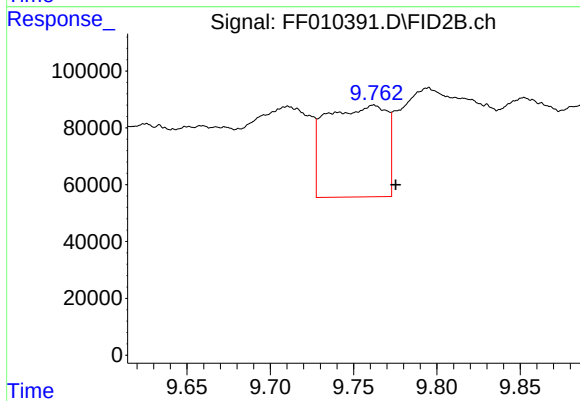
#3 N-DODECANE

R.T.: 6.365 min
Delta R.T.: -0.015 min
Response: 276594
Conc: 2.08 ug/ml



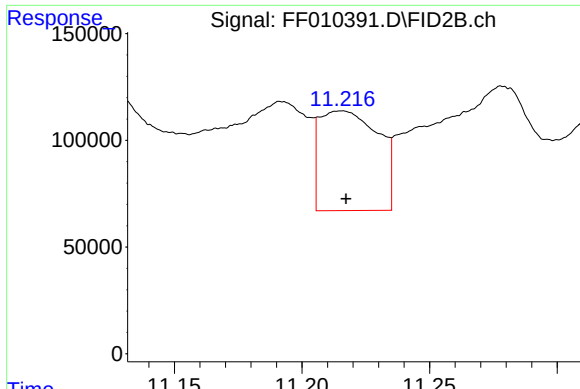
#4 N-TETRADECANE

R.T.: 8.111 min
Delta R.T.: -0.063 min
Response: 176897
Conc: 1.33 ug/ml



#5 N-HEXADECANE

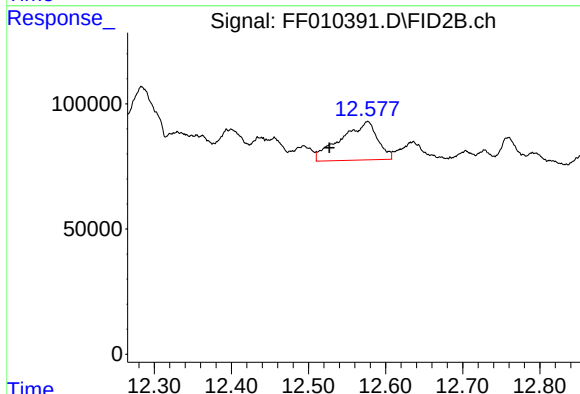
R.T.: 9.762 min
Delta R.T.: -0.013 min
Response: 817100
Conc: 6.15 ug/ml



#6 N-OCTADECANE

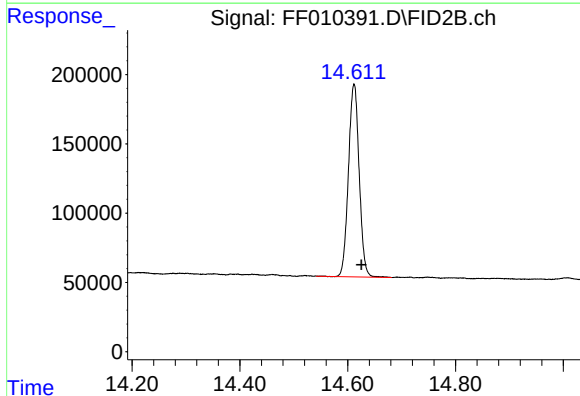
R.T.: 11.215 min
Delta R.T.: -0.002 min
Response: 748619
Conc: 5.44 ug/ml

Instrument :
FID_F
ClientSampleId :



#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: 0.049 min
Response: 504502
Conc: 3.76 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.612 min
Delta R.T.: -0.014 min
Response: 1920460
Conc: 16.07 ug/ml