

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020322\
Data File : FF009839.D
Signal(s) : FID2B.ch
Acq On : 03 Feb 2022 16:18
Operator : AJ\MA
Sample : N1381-03
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 03 22:36:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
Quant Title :
QLast Update : Tue Jan 18 02:53:40 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
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System Monitoring Compounds

Target Compounds

2)	N-DECANE	4.226	107658	0.761 ug/ml
3)	N-DODECANE	6.245	915215	6.396 ug/ml
4)	N-TETRADECANE	8.048	2054900	13.984 ug/ml
5)	N-HEXADECANE	9.635	24393192	163.063 ug/ml
6)	N-OCTADECANE	11.050	32370534	209.970 ug/ml
18)	N-TETRACONTANE	21.377	145869	1.606 ug/ml

(f)=RT Delta > 1/2 Window

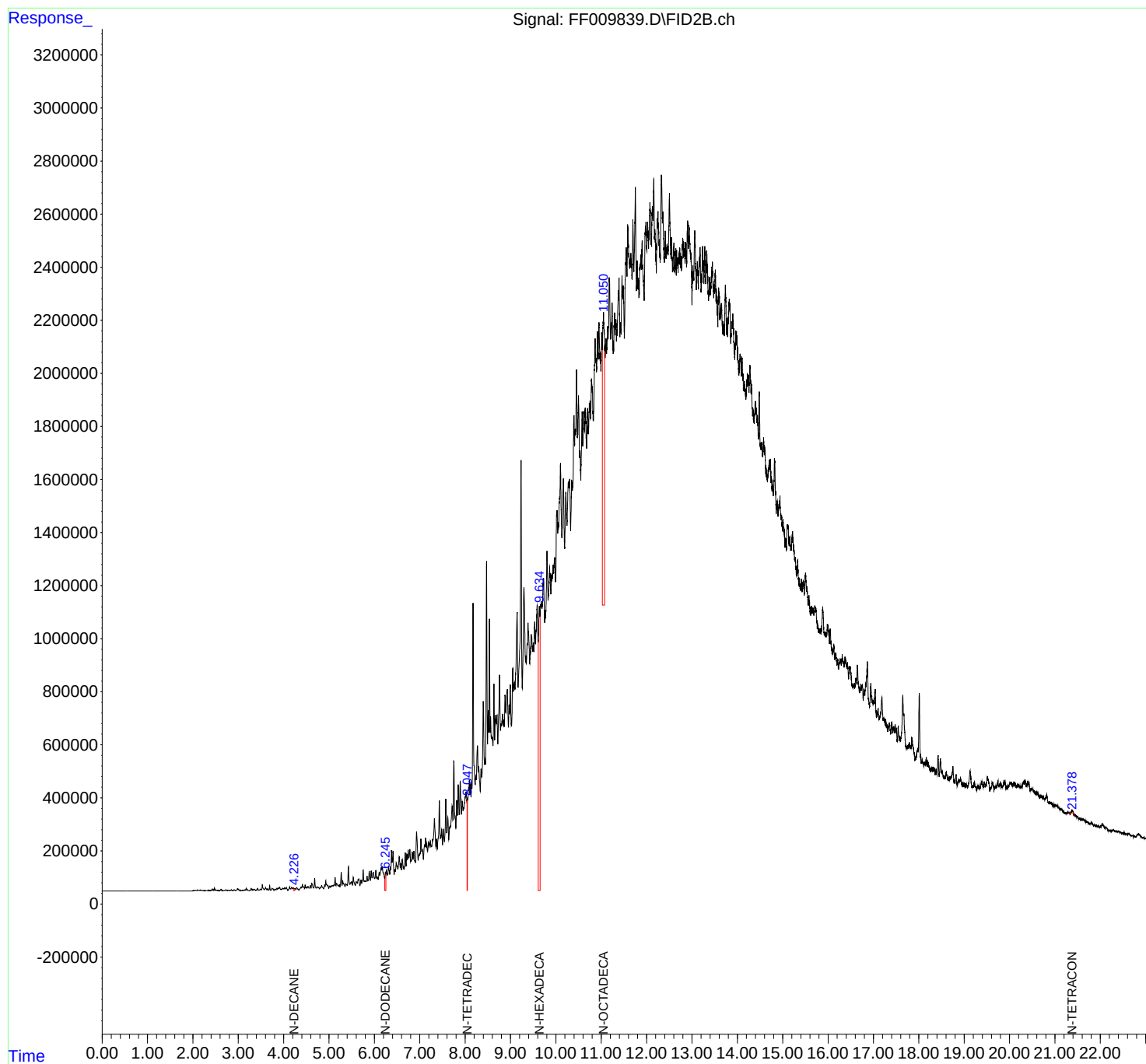
(m)=manual int.

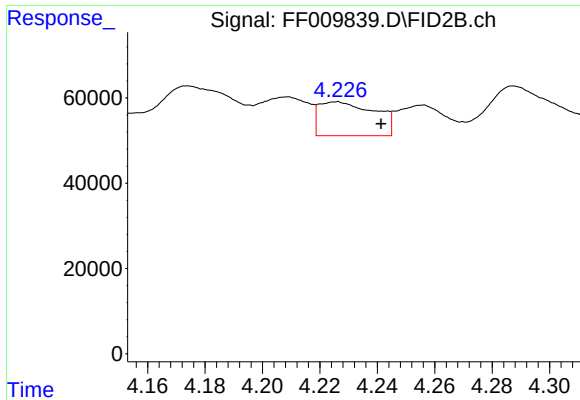
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

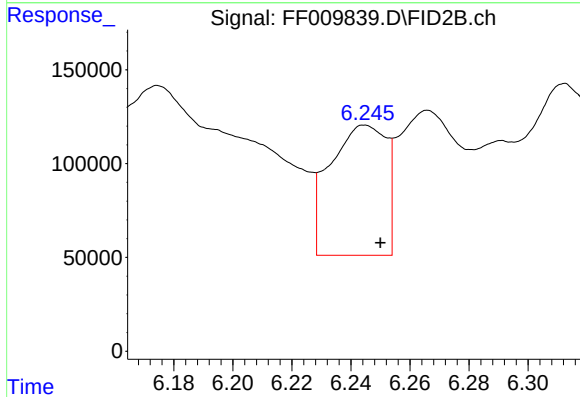




#2 N-DECANE

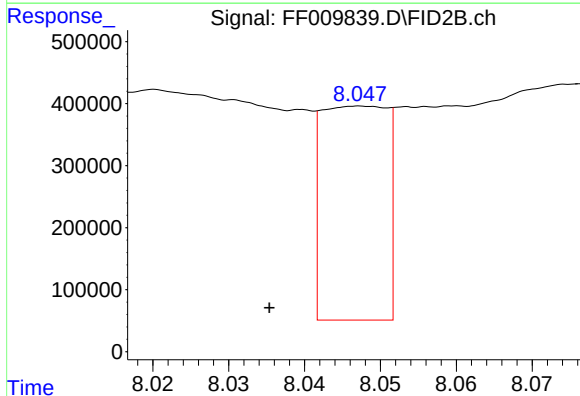
R.T.: 4.226 min
Delta R.T.: -0.015 min
Response: 107658
Conc: 0.76 ug/ml

Instrument :
FID_F
ClientSampleId :



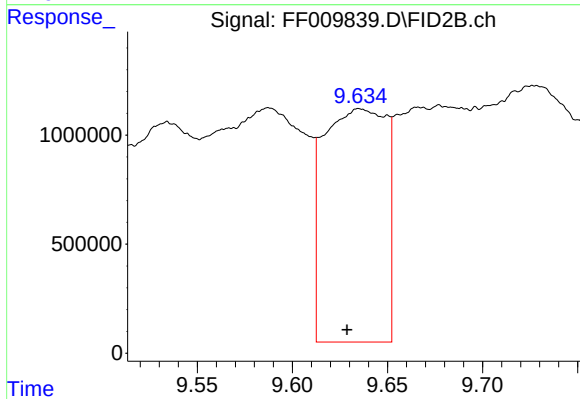
#3 N-DODECANE

R.T.: 6.245 min
Delta R.T.: -0.005 min
Response: 915215
Conc: 6.40 ug/ml



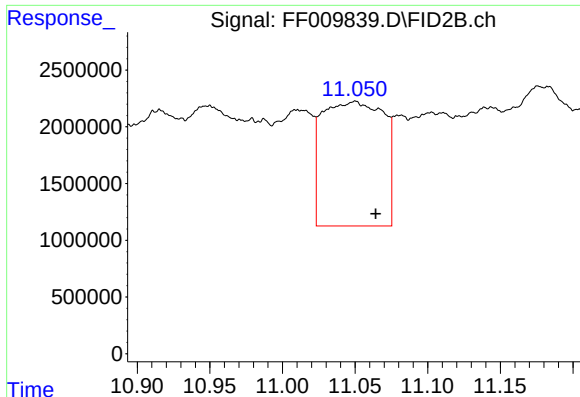
#4 N-TETRADECANE

R.T.: 8.048 min
Delta R.T.: 0.012 min
Response: 2054900
Conc: 13.98 ug/ml



#5 N-HEXADECANE

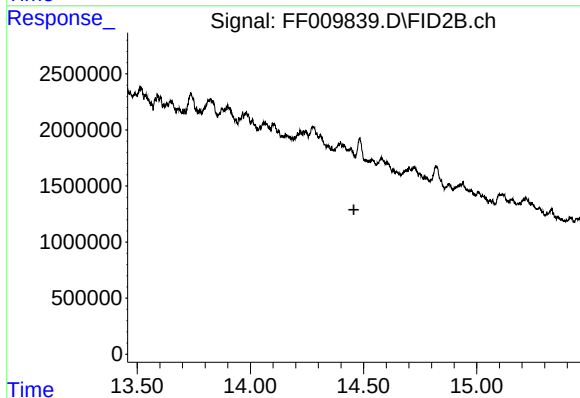
R.T.: 9.635 min
Delta R.T.: 0.006 min
Response: 24393192
Conc: 163.06 ug/ml



#6 N-OCTADECANE

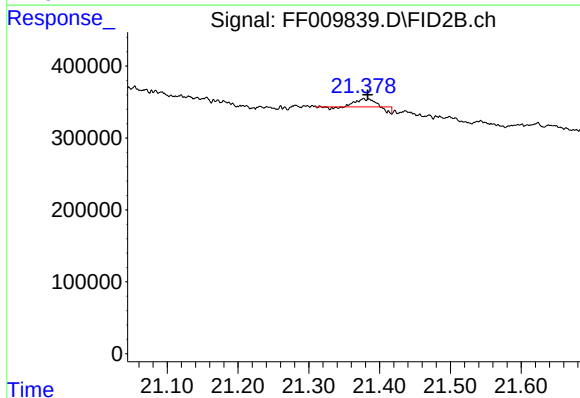
R.T.: 11.050 min
Delta R.T.: -0.014 min
Response: 32370534
Conc: 209.97 ug/ml

Instrument :
FID_F
ClientSampleId :



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.445 min
Delta R.T.: -0.012 min
Response: -13151724
Conc: N.D.



#18 N-TETRACONTANE

R.T.: 21.377 min
Delta R.T.: -0.006 min
Response: 145869
Conc: 1.61 ug/ml