

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
 Data File : FF009790.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jan 2022 14:53
 Operator : AJ\MA
 Sample : N1254-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 27 00:13:01 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	4.229	201793	1.427 ug/ml
3)	N-DODECANE	6.233	973723	6.805 ug/ml
4)	N-TETRADECANE	8.020	4025850	27.396 ug/ml
5)	N-HEXADECANE	9.633	5710451	38.173 ug/ml
6)	N-OCTADECANE	11.067	3261340	21.155 ug/ml
7)	N-EICOSANE	12.355	407053	2.693 ug/ml
18)	N-TETRACONTANE	21.396	50376	0.555 ug/ml

(f)=RT Delta > 1/2 Window

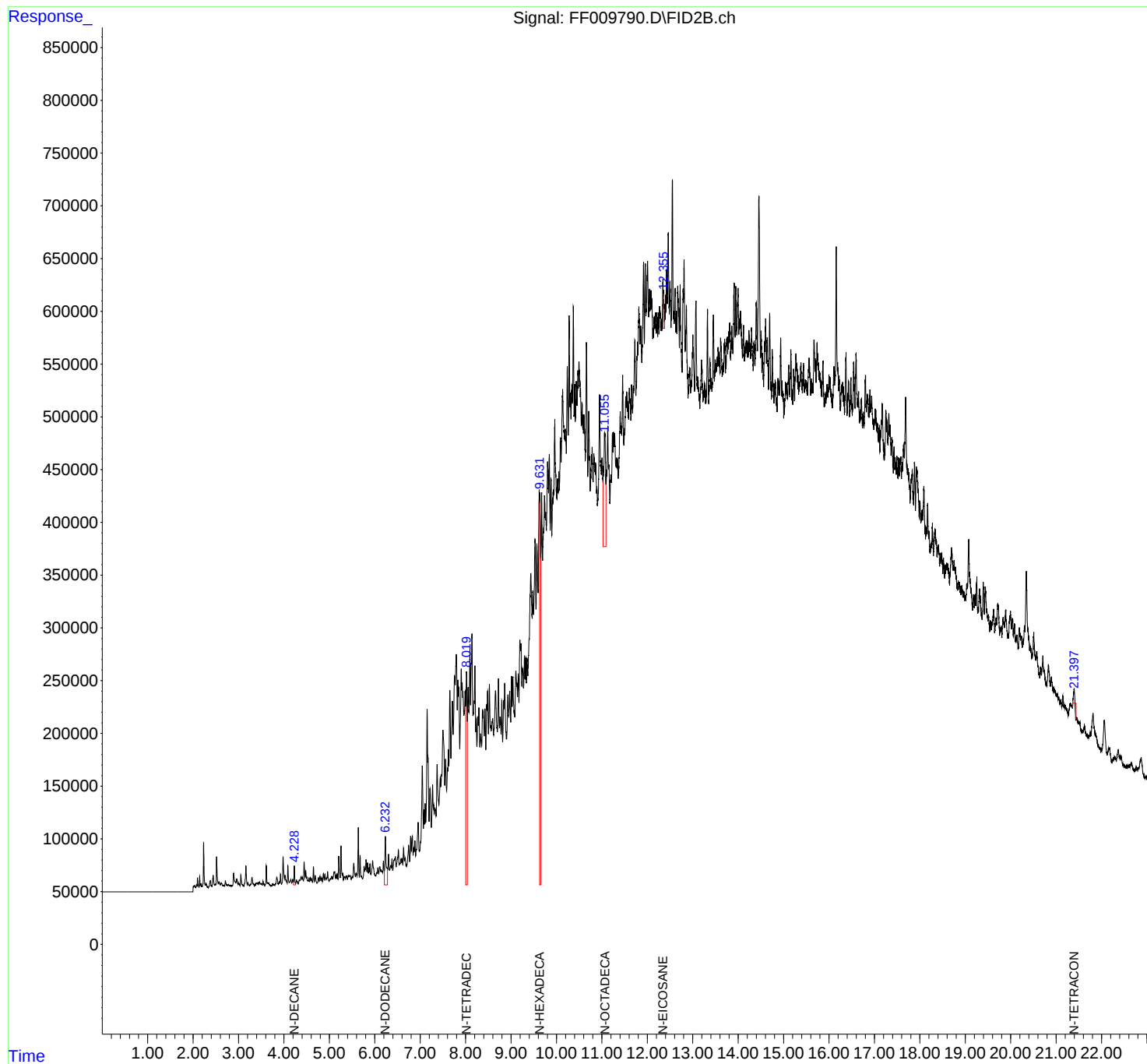
(m)=manual int.

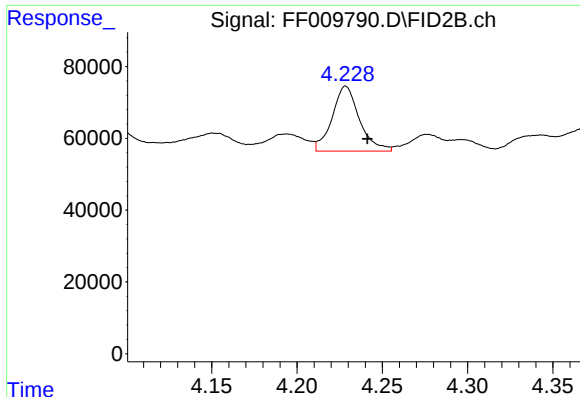
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

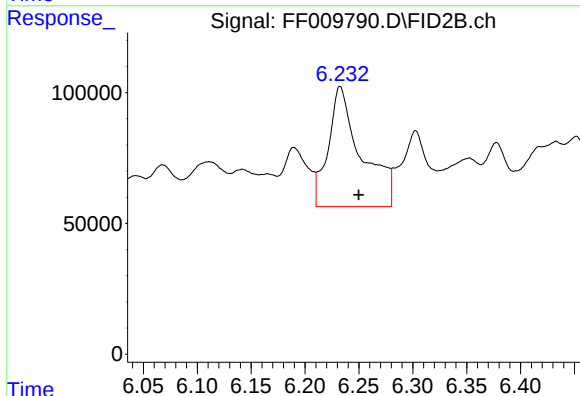




#2 N-DECANE

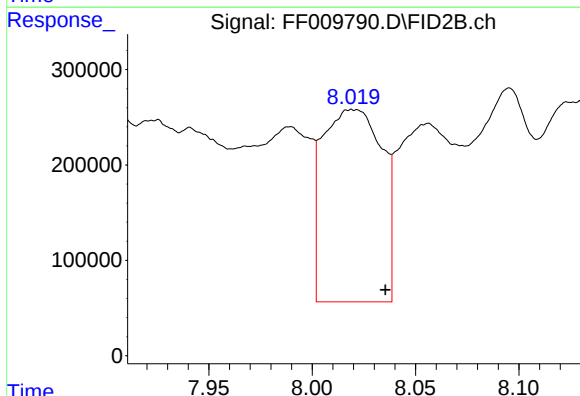
R.T.: 4.229 min
Delta R.T.: -0.013 min
Response: 201793
Conc: 1.43 ug/ml

Instrument :
FID_F
ClientSampleId :



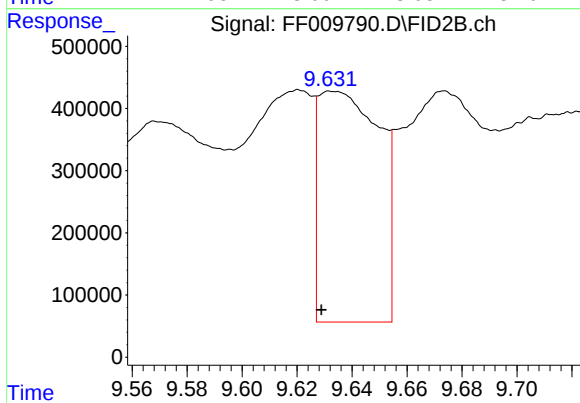
#3 N-DODECANE

R.T.: 6.233 min
Delta R.T.: -0.017 min
Response: 973723
Conc: 6.80 ug/ml



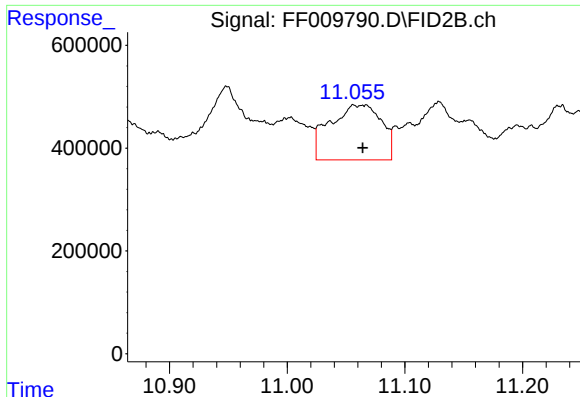
#4 N-TETRADECANE

R.T.: 8.020 min
Delta R.T.: -0.016 min
Response: 4025850
Conc: 27.40 ug/ml



#5 N-HEXADECANE

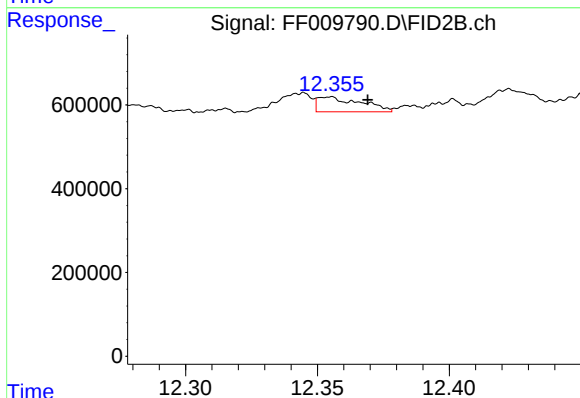
R.T.: 9.633 min
Delta R.T.: 0.004 min
Response: 5710451
Conc: 38.17 ug/ml



#6 N-OCTADECANE

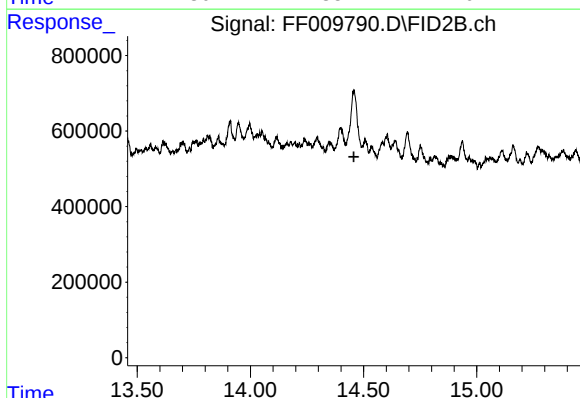
R.T.: 11.067 min
Delta R.T.: 0.003 min
Response: 3261340
Conc: 21.15 ug/ml

Instrument :
FID_F
ClientSampleId :



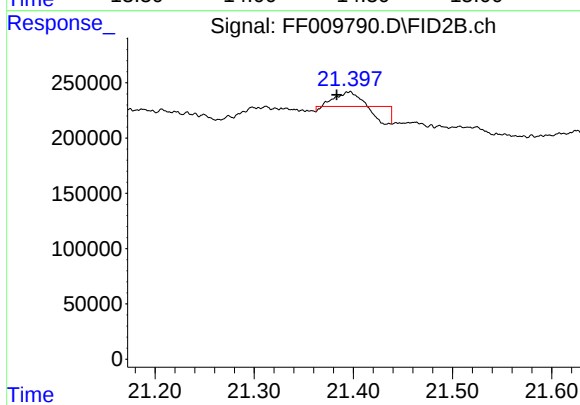
#7 N-EICOSANE

R.T.: 12.355 min
Delta R.T.: -0.014 min
Response: 407053
Conc: 2.69 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min
Delta R.T.: 0.000 min
Response: -512638
Conc: N.D.



#18 N-TETRACONTANE

R.T.: 21.396 min
Delta R.T.: 0.013 min
Response: 50376
Conc: 0.55 ug/ml