

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011922\
Data File : FF009711.D
Signal(s) : FID2B.ch
Acq On : 19 Jan 2022 16:41
Operator : AJ\MA
Sample : N1177-01
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 20 00:18:50 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	4.238	186340	1.318 ug/ml
3)	N-DODECANE	6.254	726206	5.075 ug/ml
4)	N-TETRADECANE	8.026	982823	6.688 ug/ml
5)	N-HEXADECANE	9.619	1927445	12.885 ug/ml
7)	N-EICOSANE	12.362	183161	1.212 ug/ml
16)	N-HEXATRIACONTANE	19.841	410144	3.978 ug/ml
18)	N-TETRACONTANE	21.406	477975	5.262 ug/ml

(f)=RT Delta > 1/2 Window

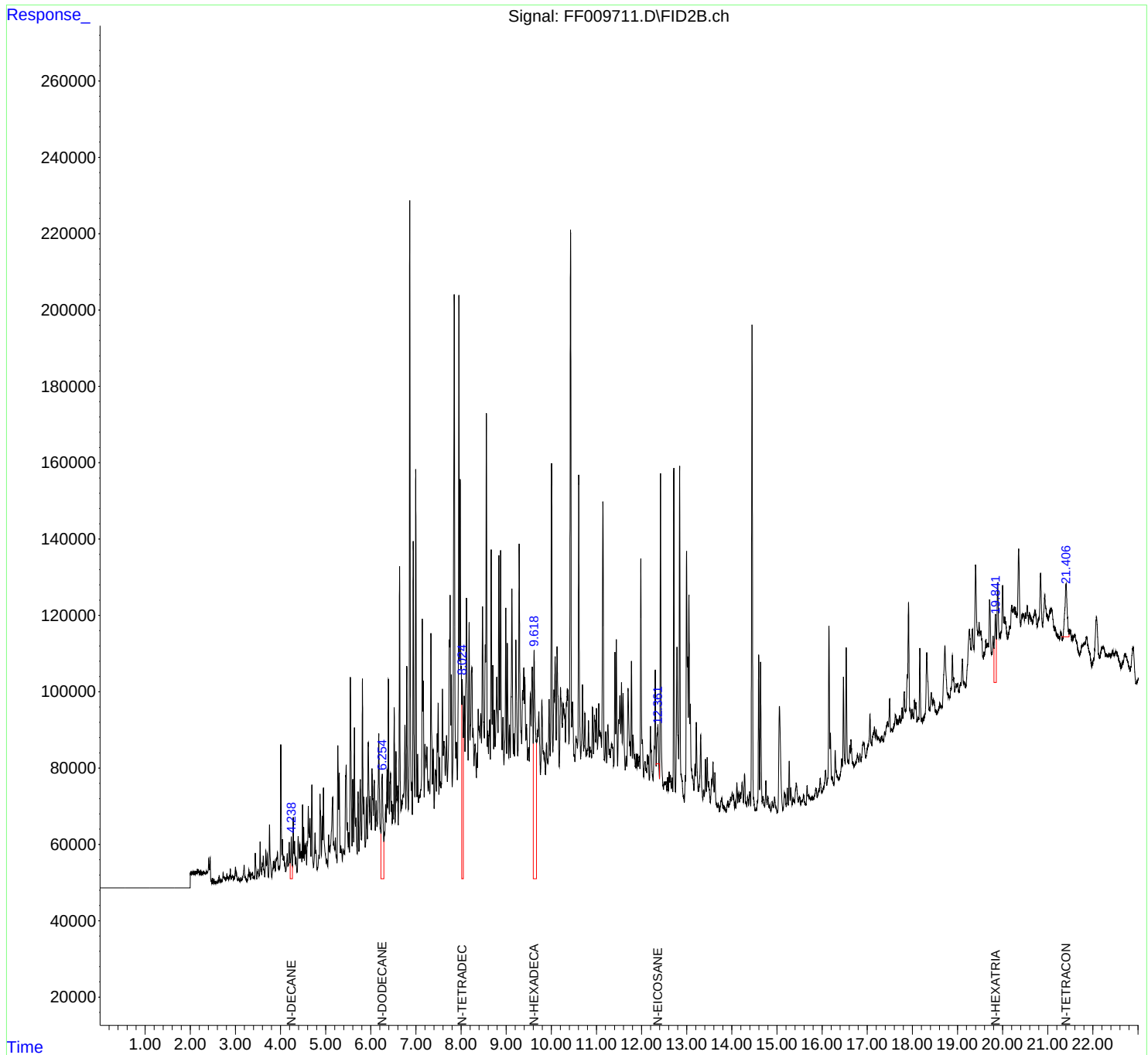
(m)=manual int.

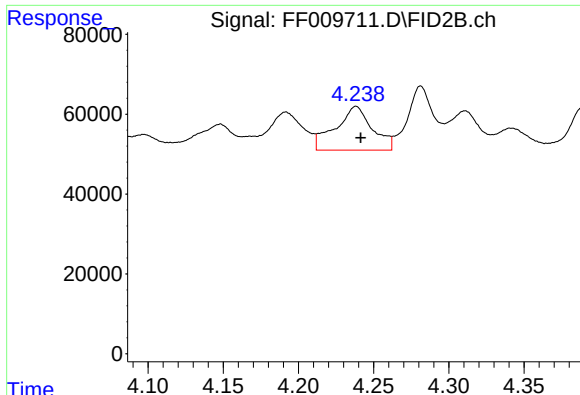
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Signal Info : 20mx0.18mmx0.18um

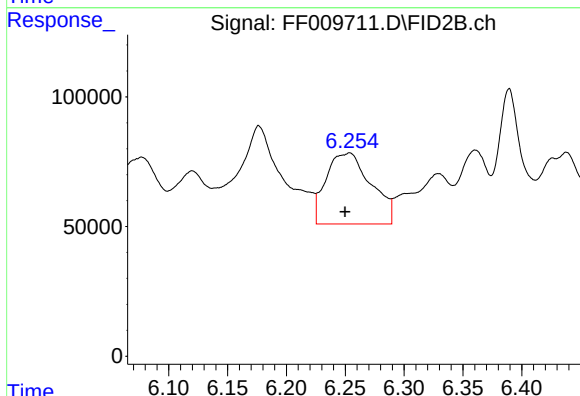




#2 N-DECANE

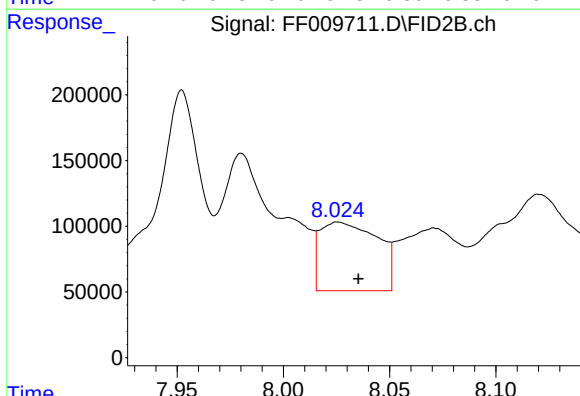
R.T.: 4.238 min
Delta R.T.: -0.003 min
Response: 186340
Conc: 1.32 ug/ml

Instrument :
FID_F
ClientSampleId :



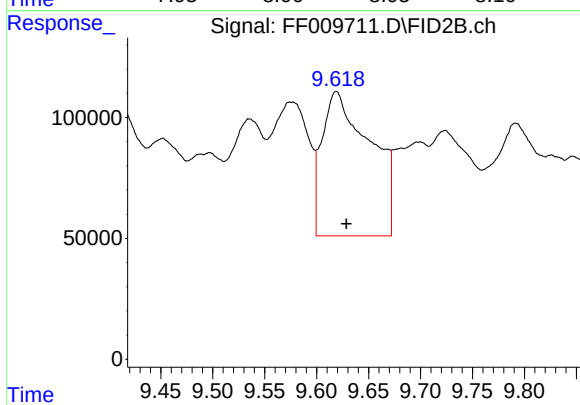
#3 N-DODECANE

R.T.: 6.254 min
Delta R.T.: 0.004 min
Response: 726206
Conc: 5.07 ug/ml



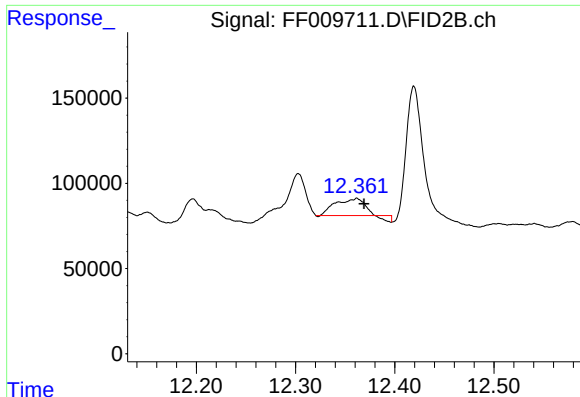
#4 N-TETRADECANE

R.T.: 8.026 min
Delta R.T.: -0.010 min
Response: 982823
Conc: 6.69 ug/ml



#5 N-HEXADECANE

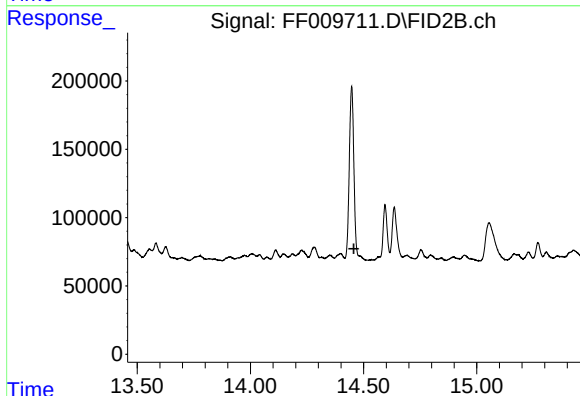
R.T.: 9.619 min
Delta R.T.: -0.010 min
Response: 1927445
Conc: 12.88 ug/ml



#7 N-EICOSANE

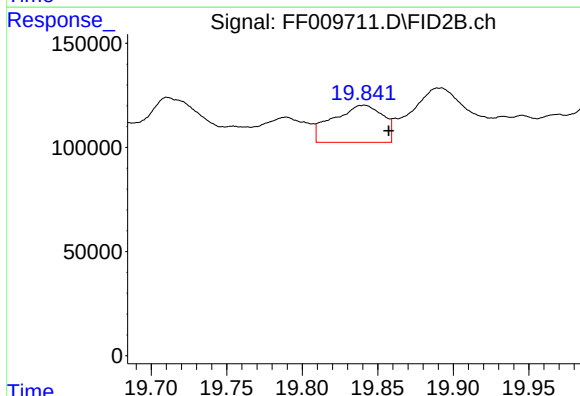
R.T.: 12.362 min
Delta R.T.: -0.007 min
Response: 183161
Conc: 1.21 ug/ml

Instrument :
FID_F
ClientSampleId :



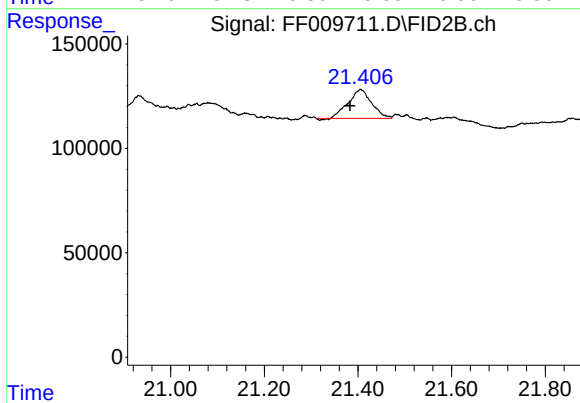
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.447 min
Delta R.T.: -0.010 min
Response: -3664116
Conc: N.D.



#16 N-HEXATRIACONTANE

R.T.: 19.841 min
Delta R.T.: -0.016 min
Response: 410144
Conc: 3.98 ug/ml



#18 N-TETRACONTANE

R.T.: 21.406 min
Delta R.T.: 0.023 min
Response: 477975
Conc: 5.26 ug/ml