

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009750.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2022 17:07
 Operator : AJ\MA
 Sample : N1208-01MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 22:59:38 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

1)	N-OCTANE	2.171	1230881	8.904 ug/ml
2)	N-DECANE	4.236	2538194	17.947 ug/ml
3)	N-DODECANE	6.243	3306923	23.109 ug/ml
4)	N-TETRADECANE	8.030	7657897	52.113 ug/ml
5)	N-HEXADECANE	9.626	19658272	131.411 ug/ml
6)	N-OCTADECANE	11.071	85248850	552.963 ug/ml
7)	N-EICOSANE	12.352	3357917	22.214 ug/ml
17)	N-OCTATRIACONTANE	20.562	1470489	16.490 ug/ml
18)	N-TETRACONTANE	21.382	3253010	35.811 ug/ml

(f)=RT Delta > 1/2 Window

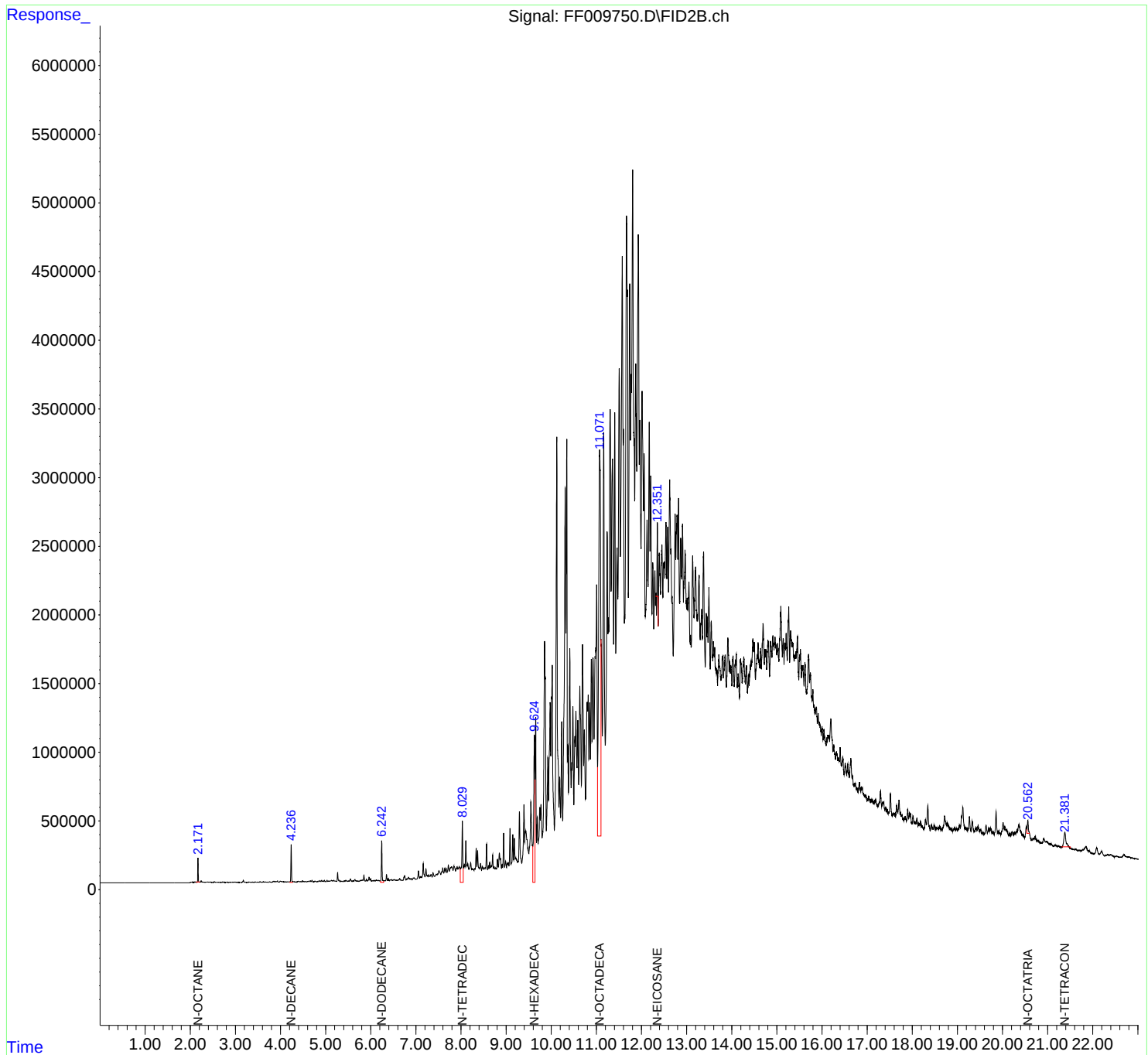
(m)=manual int.

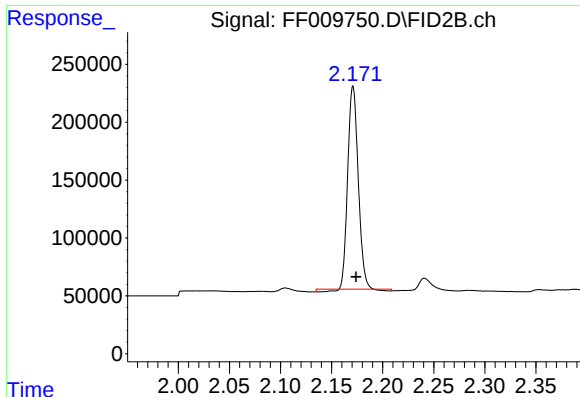
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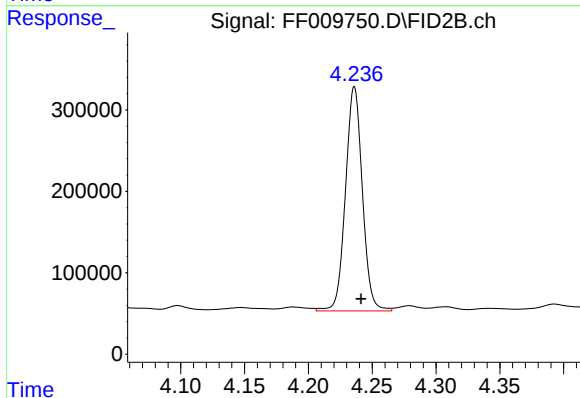




#1 N-OCTANE

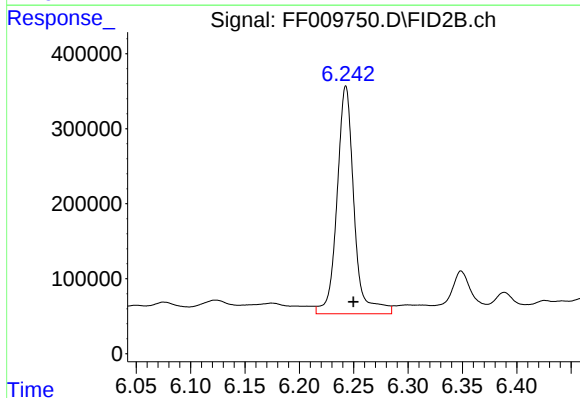
R.T.: 2.171 min
Delta R.T.: -0.003 min
Response: 1230881
Conc: 8.90 ug/ml

Instrument :
FID_F
ClientSampleId :



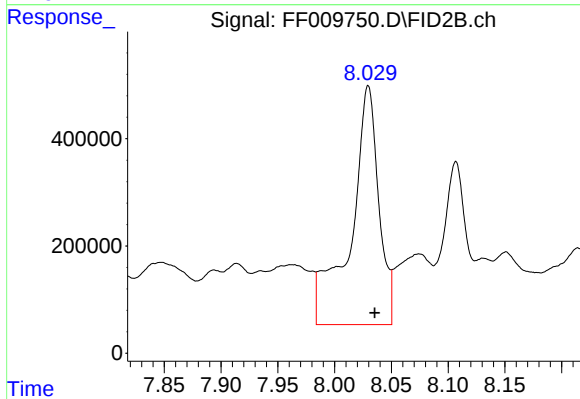
#2 N-DECANE

R.T.: 4.236 min
Delta R.T.: -0.005 min
Response: 2538194
Conc: 17.95 ug/ml



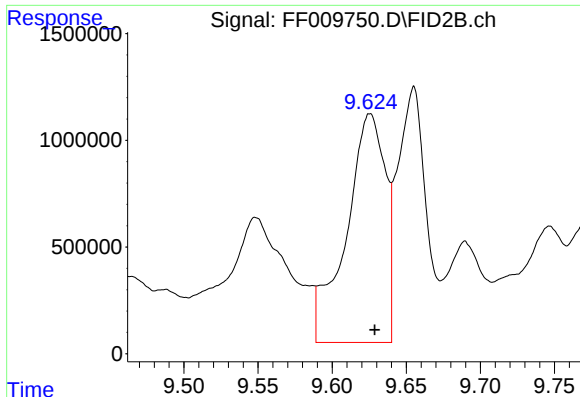
#3 N-DODECANE

R.T.: 6.243 min
Delta R.T.: -0.007 min
Response: 3306923
Conc: 23.11 ug/ml



#4 N-TETRADECANE

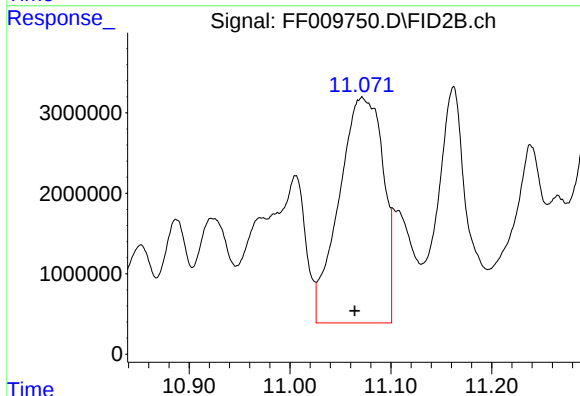
R.T.: 8.030 min
Delta R.T.: -0.006 min
Response: 7657897
Conc: 52.11 ug/ml



#5 N-HEXADECANE

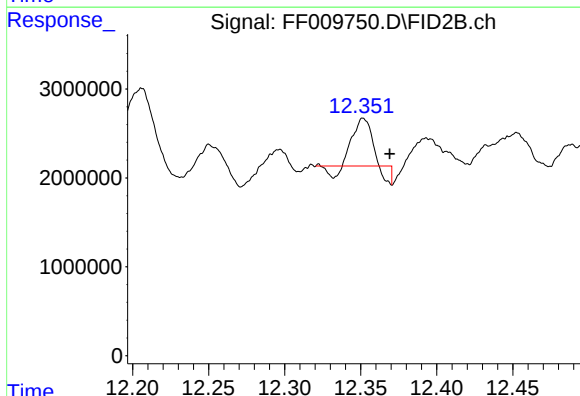
R.T.: 9.626 min
Delta R.T.: -0.003 min
Response: 19658272
Conc: 131.41 ug/ml

Instrument :
FID_F
ClientSampleId :



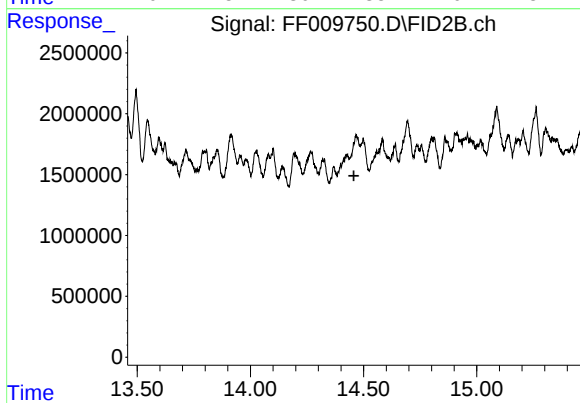
#6 N-OCTADECANE

R.T.: 11.071 min
Delta R.T.: 0.007 min
Response: 85248850
Conc: 552.96 ug/ml



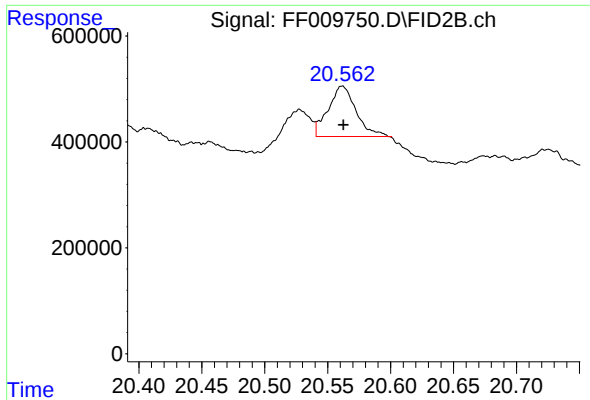
#7 N-EICOSANE

R.T.: 12.352 min
Delta R.T.: -0.017 min
Response: 3357917
Conc: 22.21 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

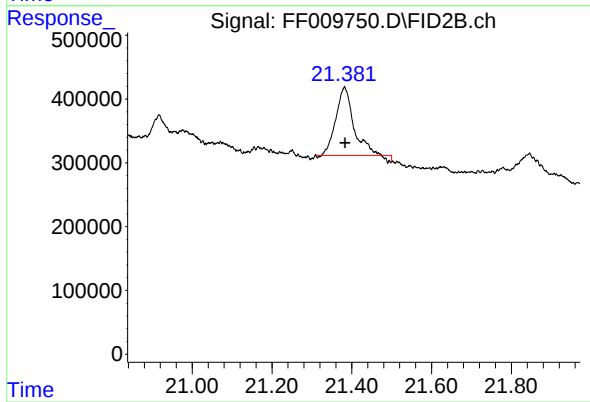
R.T.: 14.467 min
Delta R.T.: 0.010 min
Response: -12402811
Conc: N.D.



#17 N-OCTATRIACONTANE

R.T.: 20.562 min
Delta R.T.: -0.001 min
Response: 1470489
Conc: 16.49 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.382 min
Delta R.T.: -0.002 min
Response: 3253010
Conc: 35.81 ug/ml