

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011922\
Data File : FF009713.D
Signal(s) : FID2B.ch
Acq On : 19 Jan 2022 17:40
Operator : AJ\MA
Sample : N1170-01 5X
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 20 00:19:25 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

System Monitoring Compounds			
Target Compounds			
5) N-HEXADECANE	9.642	173352	1.159 ug/ml
6) N-OCTADECANE	11.072	218822	1.419 ug/ml
7) N-EICOSANE	12.338	75693	0.501 ug/ml
16) N-HEXATRIACONTANE	19.847	355960	3.452 ug/ml
18) N-TETRACONTANE	21.364	62836	0.692 ug/ml

(f)=RT Delta > 1/2 Window

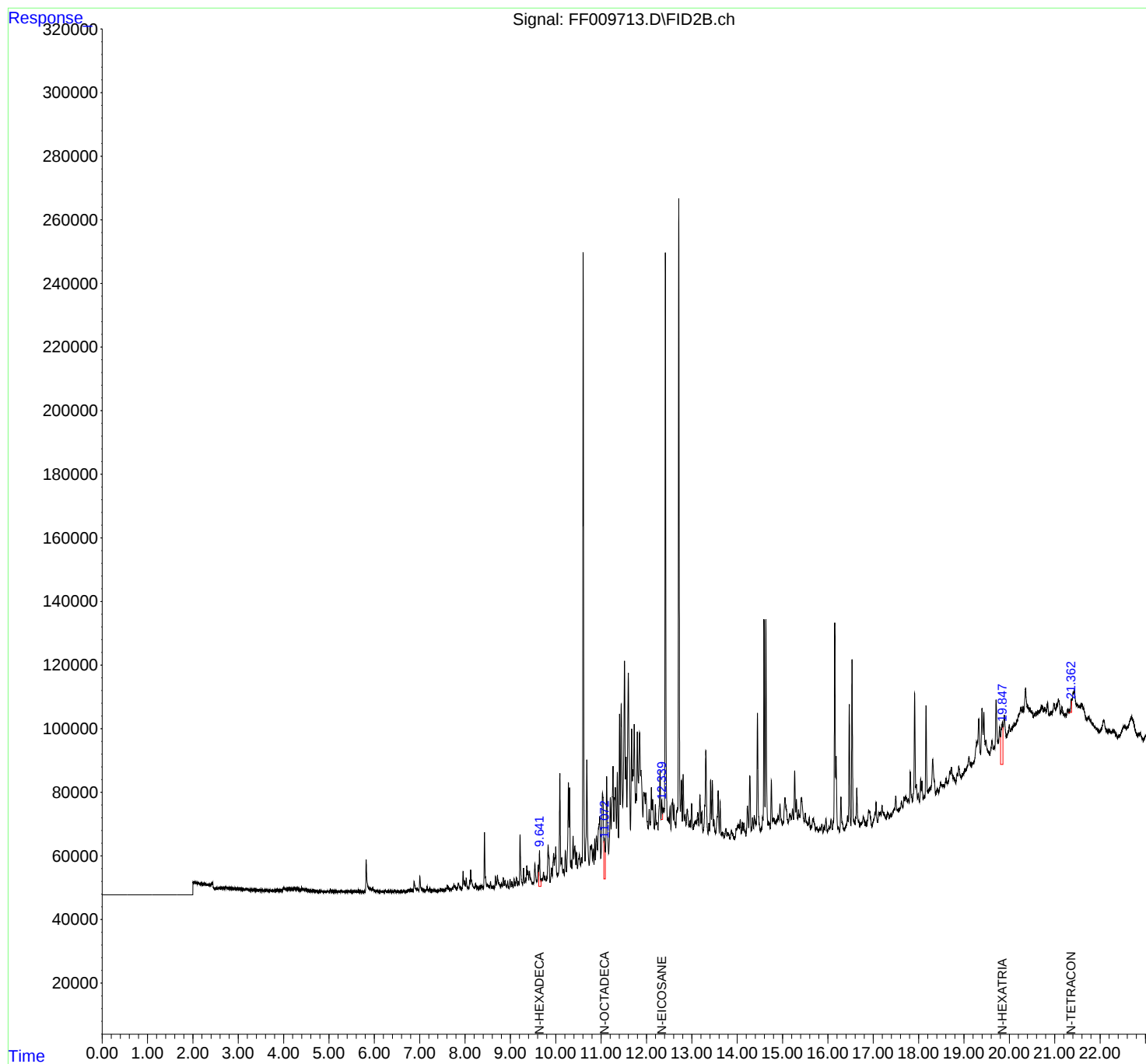
(m)=manual int.

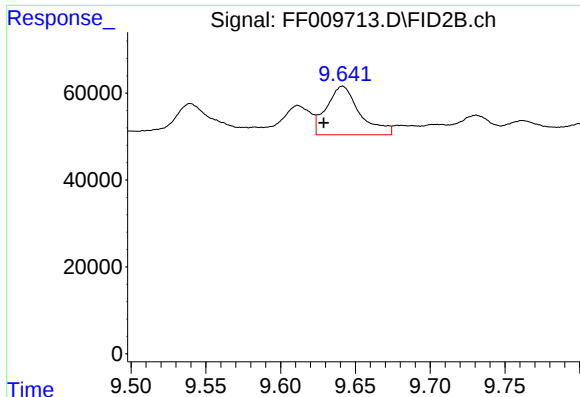
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

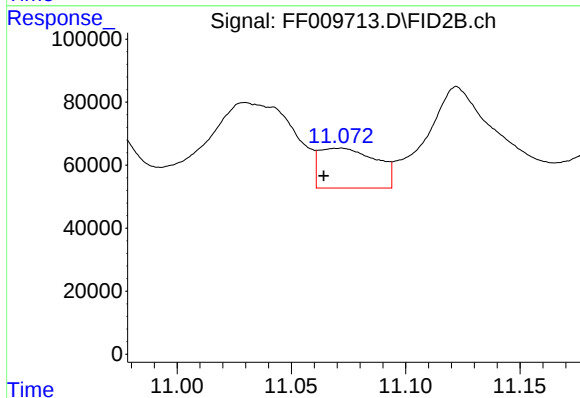




#5 N-HEXADECANE

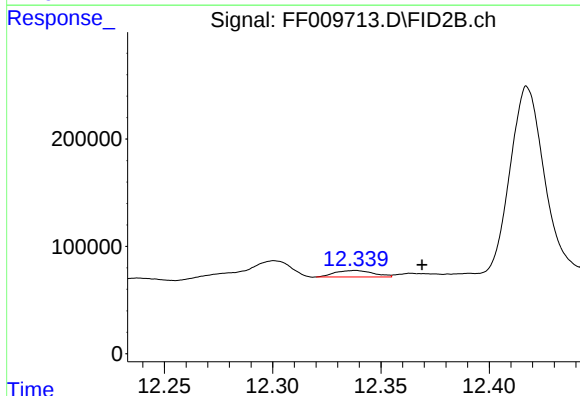
R.T.: 9.642 min
Delta R.T.: 0.013 min
Response: 173352
Conc: 1.16 ug/ml

Instrument :
FID_F
ClientSampleId :



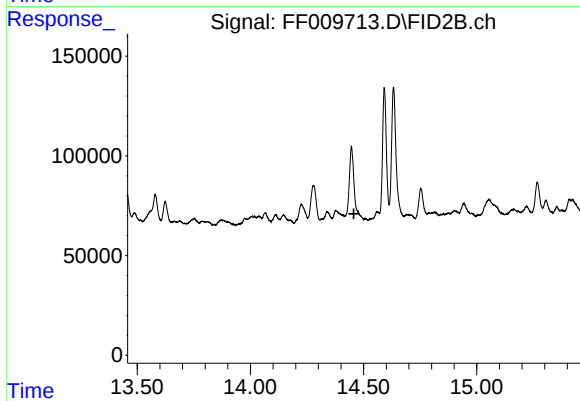
#6 N-OCTADECANE

R.T.: 11.072 min
Delta R.T.: 0.008 min
Response: 218822
Conc: 1.42 ug/ml



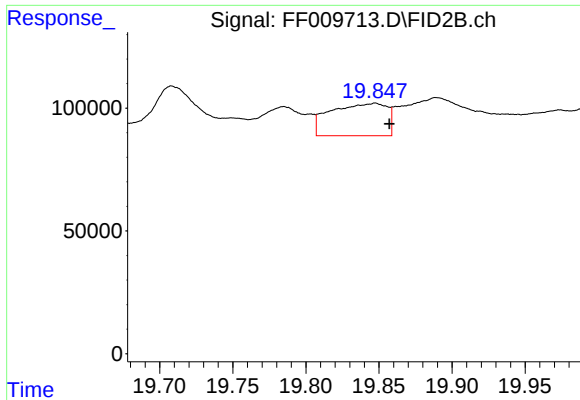
#7 N-EICOSANE

R.T.: 12.338 min
Delta R.T.: -0.031 min
Response: 75693
Conc: 0.50 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

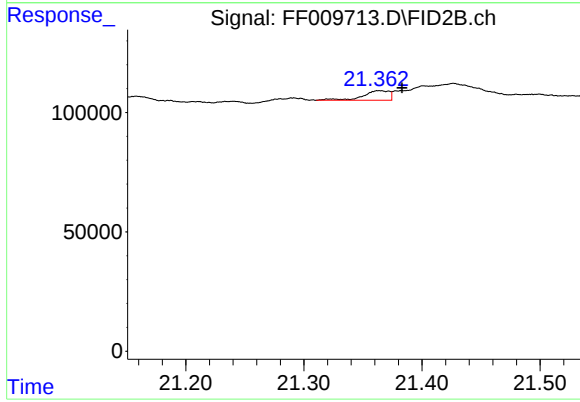
R.T.: 14.446 min
Delta R.T.: -0.011 min
Response: -9941050
Conc: N.D.



#16 N-HEXATRIACONTANE

R.T.: 19.847 min
Delta R.T.: -0.010 min
Response: 355960
Conc: 3.45 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.364 min
Delta R.T.: -0.020 min
Response: 62836
Conc: 0.69 ug/ml