

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011922\
Data File : FF009714.D
Signal(s) : FID2B.ch
Acq On : 19 Jan 2022 18:10
Operator : AJ\MA
Sample : N1170-02 100X
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 20 00:19:44 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

5)	N-HEXADECANE	9.641	79384	0.531 ug/ml
6)	N-OCTADECANE	11.070	159437	1.034 ug/ml
7)	N-EICOSANE	12.392	76614	0.507 ug/ml
14)	N-DOTRIACONTANE	18.340	185842	1.366 ug/ml
16)	N-HEXATRIACONTANE	19.890	270446	2.623 ug/ml
18)	N-TETRACONTANE	21.409	230613	2.539 ug/ml

(f)=RT Delta > 1/2 Window

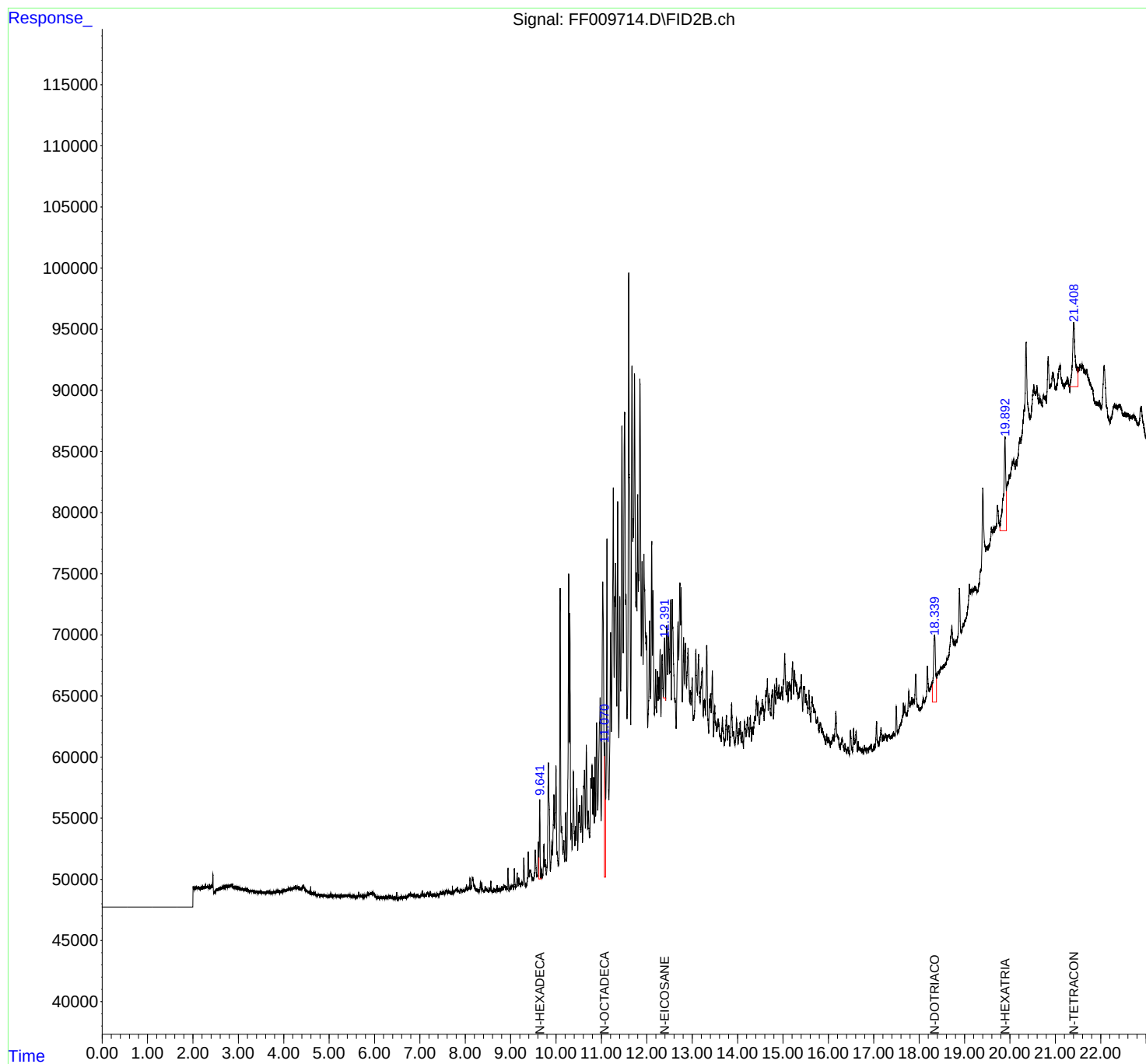
(m)=manual int.

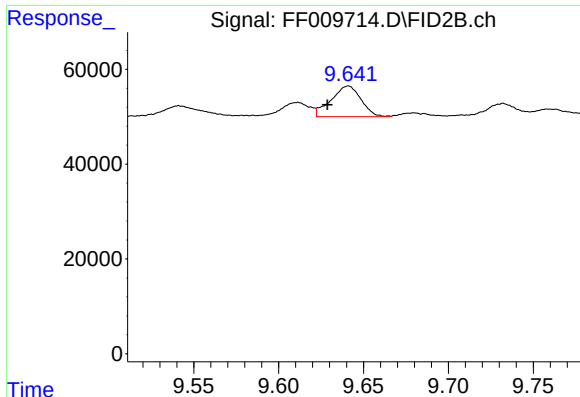
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

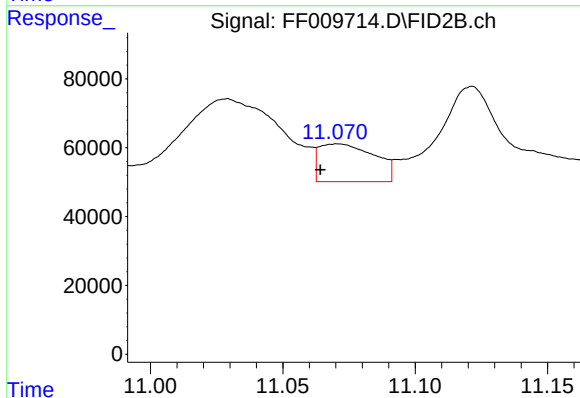




#5 N-HEXADECANE

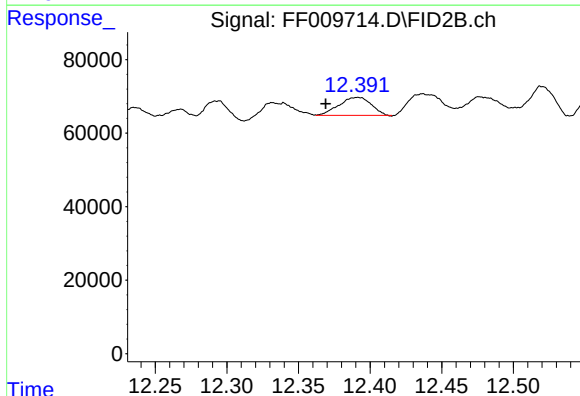
R.T.: 9.641 min
Delta R.T.: 0.012 min
Response: 79384
Conc: 0.53 ug/ml

Instrument :
FID_F
ClientSampleId :



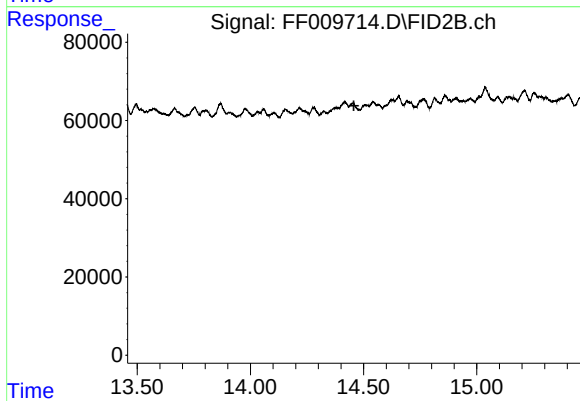
#6 N-OCTADECANE

R.T.: 11.070 min
Delta R.T.: 0.006 min
Response: 159437
Conc: 1.03 ug/ml



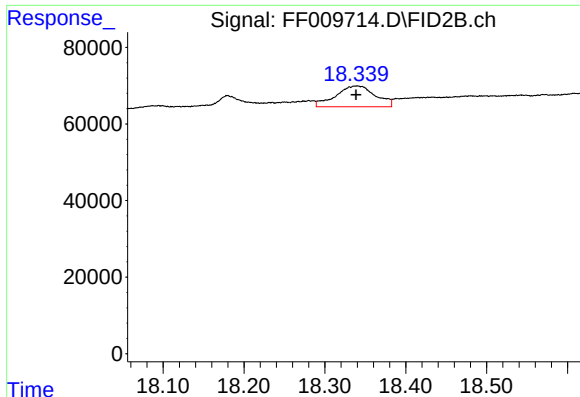
#7 N-EICOSANE

R.T.: 12.392 min
Delta R.T.: 0.022 min
Response: 76614
Conc: 0.51 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

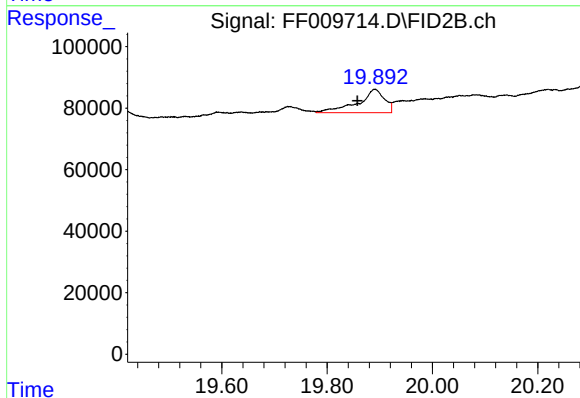
R.T.: 0.000 min
Exp R.T.: 14.457 min
Response: 0
Conc: N.D.



#14 N-DOTRIACONTANE

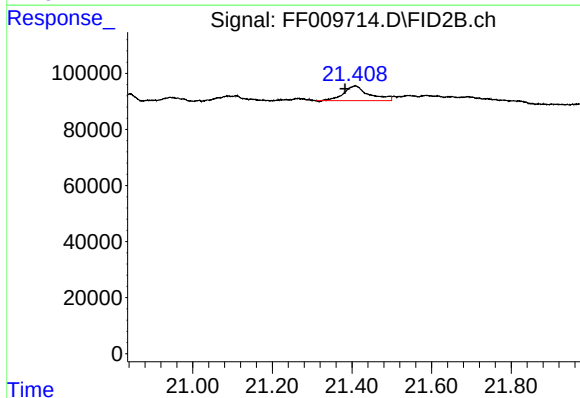
R.T.: 18.340 min
Delta R.T.: 0.002 min
Response: 185842
Conc: 1.37 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.890 min
Delta R.T.: 0.033 min
Response: 270446
Conc: 2.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.409 min
Delta R.T.: 0.026 min
Response: 230613
Conc: 2.54 ug/ml