

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011922\
 Data File : FF009707.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jan 2022 14:43
 Operator : AJ\MA
 Sample : N1170-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 20 00:17:38 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

4)	N-TETRADECANE	8.027	352422	2.398 ug/ml
5)	N-HEXADECANE	9.641	1284146	8.584 ug/ml
6)	N-OCTADECANE	11.031	4803923	31.160 ug/ml
7)	N-EICOSANE	12.381	30750	0.203 ug/ml
16)	N-HEXATRIACONTANE	19.848	312151	3.028 ug/ml
18)	N-TETRACONTANE	21.356	275242	3.030 ug/ml

(f)=RT Delta > 1/2 Window

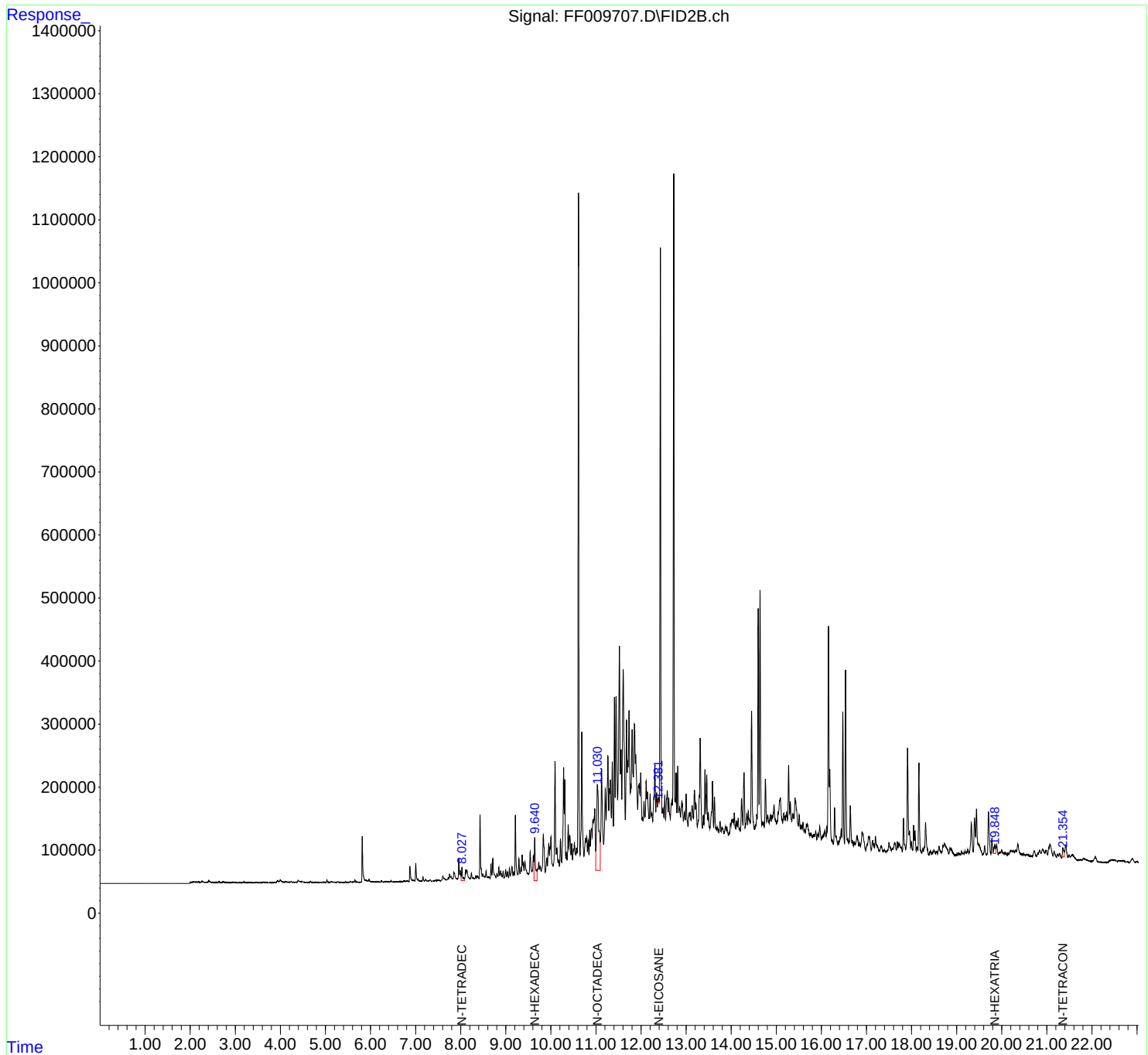
(m)=manual int.

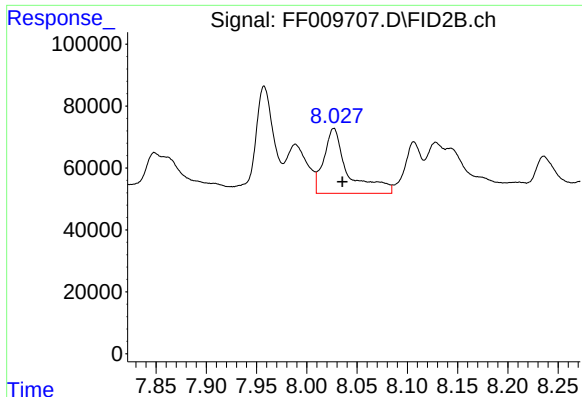
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011922\
Data File : FF009707.D
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QLast Update : Tue Jan 18 02:53:40 2022
Response via : Initial Calibration
Integrator: ChemStation

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

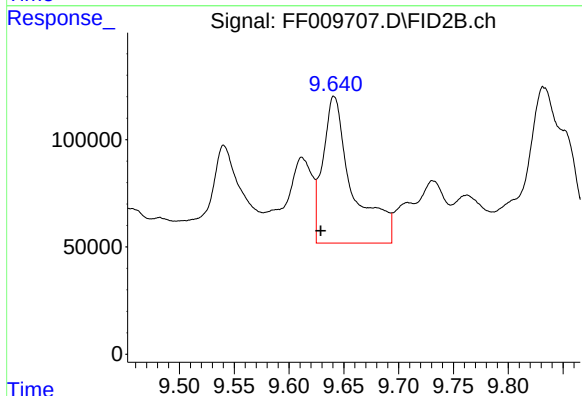




#4 N-TETRADECANE

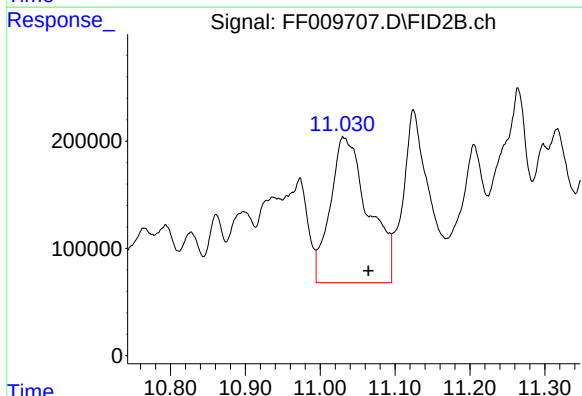
R.T.: 8.027 min
Delta R.T.: -0.008 min
Response: 352422
Conc: 2.40 ug/ml

Instrument :
FID_F
ClientSampleId :



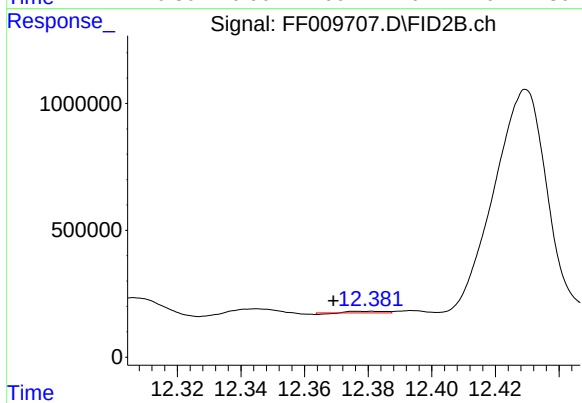
#5 N-HEXADECANE

R.T.: 9.641 min
Delta R.T.: 0.012 min
Response: 1284146
Conc: 8.58 ug/ml



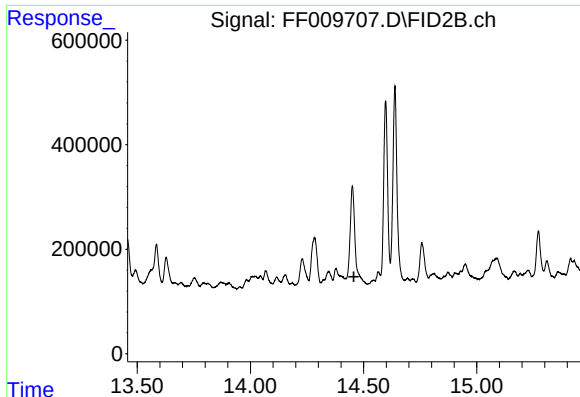
#6 N-OCTADECANE

R.T.: 11.031 min
Delta R.T.: -0.033 min
Response: 4803923
Conc: 31.16 ug/ml



#7 N-EICOSANE

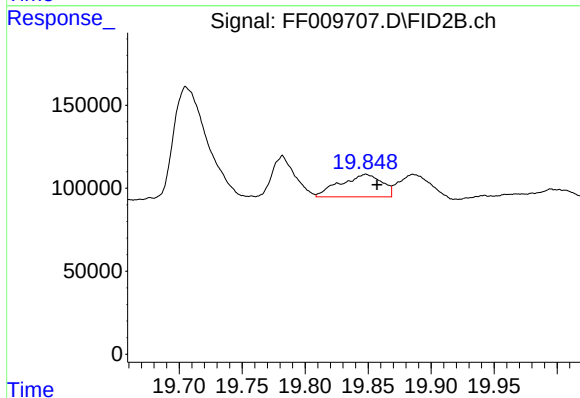
R.T.: 12.381 min
Delta R.T.: 0.012 min
Response: 30750
Conc: 0.20 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

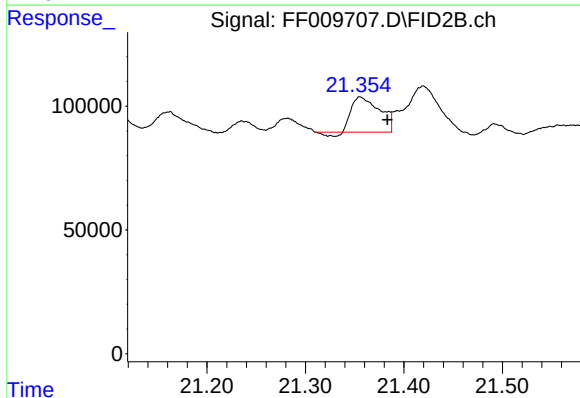
R.T.: 14.450 min
Delta R.T.: -0.007 min
Response: -29858605
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.848 min
Delta R.T.: -0.009 min
Response: 312151
Conc: 3.03 ug/ml



#18 N-TETRACONTANE

R.T.: 21.356 min
Delta R.T.: -0.028 min
Response: 275242
Conc: 3.03 ug/ml