

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
Data File : FF009743.D
Signal(s) : FID2B.ch
Acq On : 21 Jan 2022 13:43
Operator : AJ\MA
Sample : N1208-03 5X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 21 22:57:09 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	8.025	45823	0.312 ug/ml
5)	N-HEXADECANE	9.641	323638	2.163 ug/ml
6)	N-OCTADECANE	11.029	1569302	10.179 ug/ml
7)	N-EICOSANE	12.372	60597	0.401 ug/ml
16)	N-HEXATRIACONTANE	19.849	807699	7.834 ug/ml
17)	N-OCTATRIACONTANE	20.620f	11972	0.134 ug/ml
18)	N-TETRACONTANE	21.378	87913	0.968 ug/ml

(f)=RT Delta > 1/2 Window

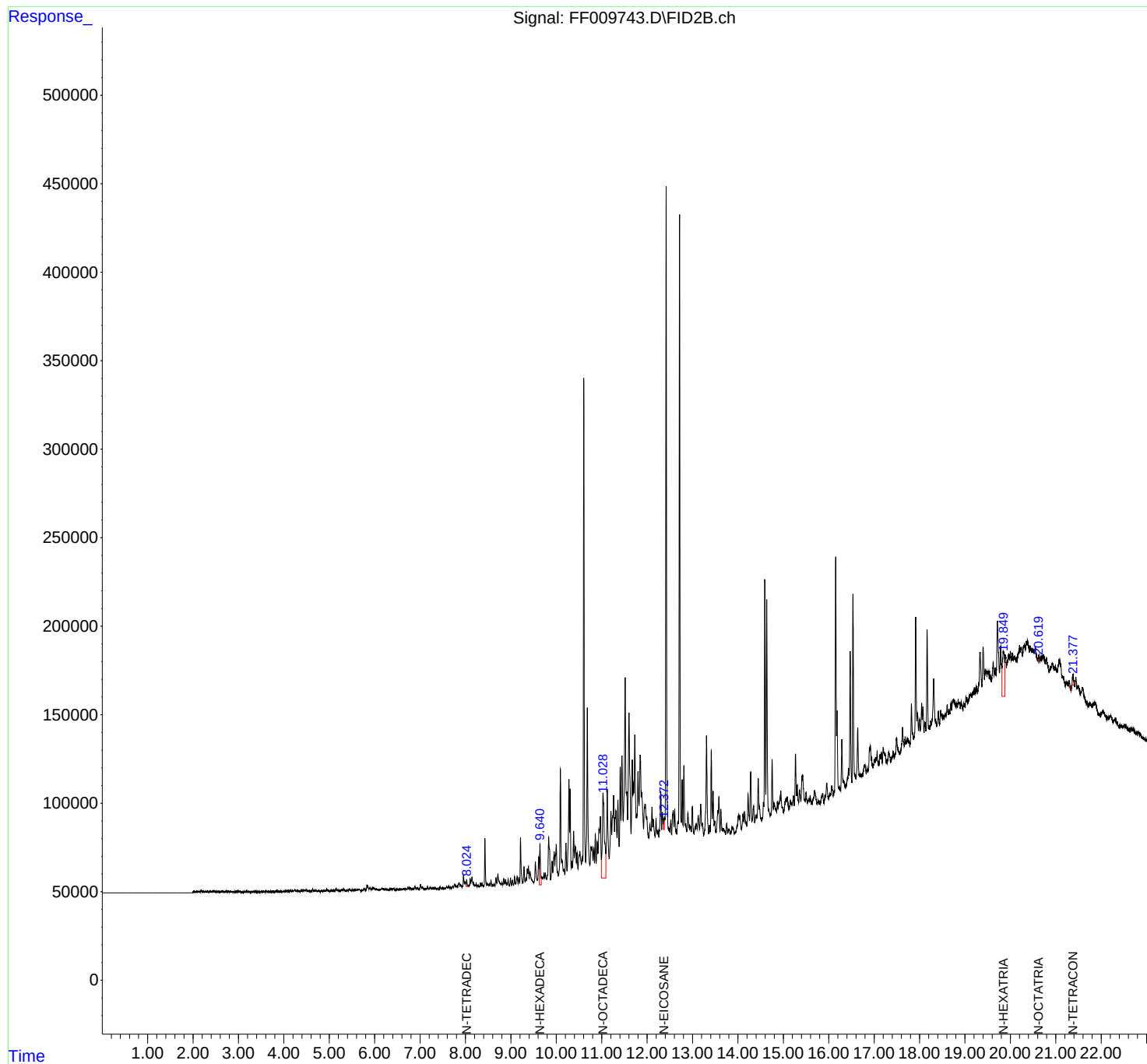
(m)=manual int.

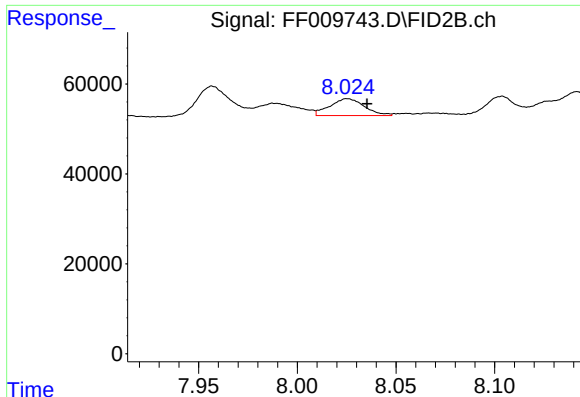
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

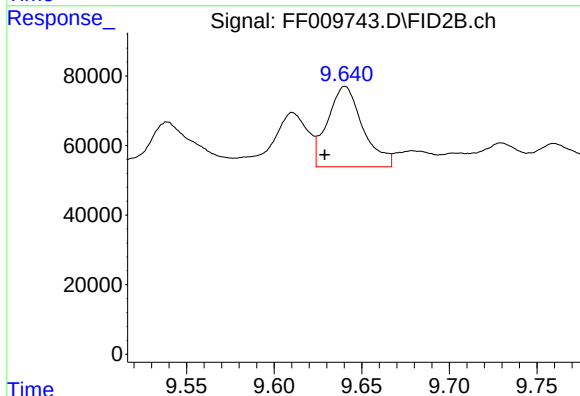




#4 N-TETRADECANE

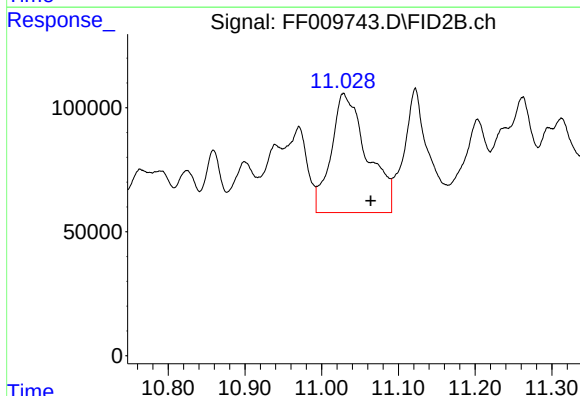
R.T.: 8.025 min
Delta R.T.: -0.010 min
Response: 45823
Conc: 0.31 ug/ml

Instrument :
FID_F
ClientSampleId :



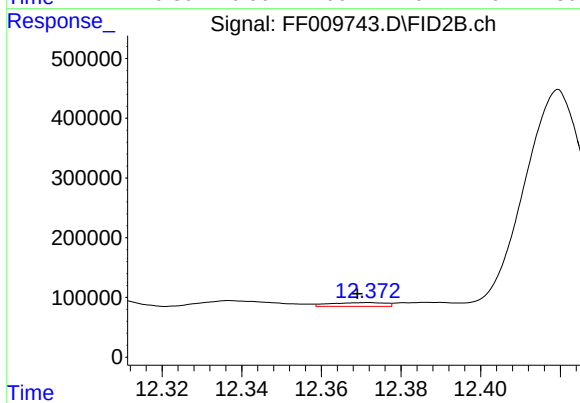
#5 N-HEXADECANE

R.T.: 9.641 min
Delta R.T.: 0.012 min
Response: 323638
Conc: 2.16 ug/ml



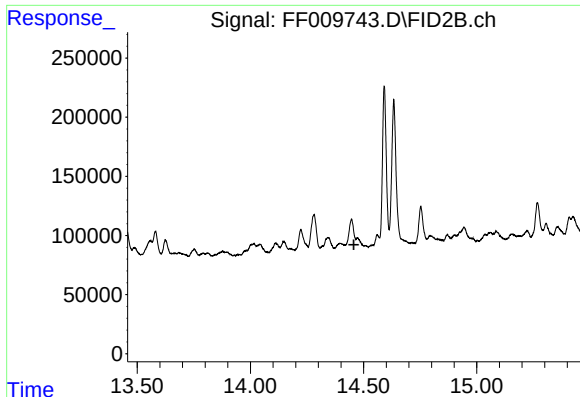
#6 N-OCTADECANE

R.T.: 11.029 min
Delta R.T.: -0.035 min
Response: 1569302
Conc: 10.18 ug/ml



#7 N-EICOSANE

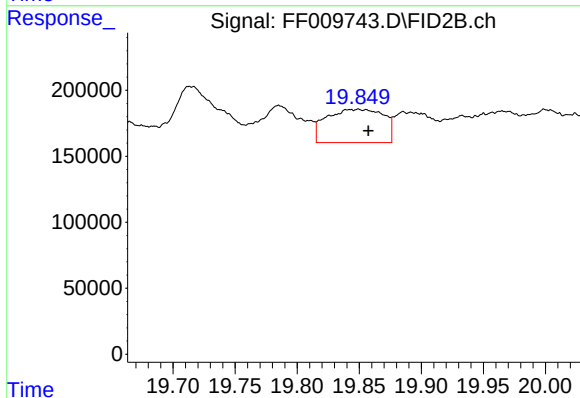
R.T.: 12.372 min
Delta R.T.: 0.003 min
Response: 60597
Conc: 0.40 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

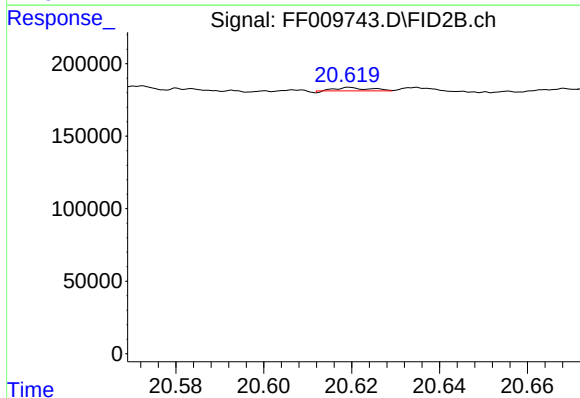
R.T.: 14.447 min
Delta R.T.: -0.010 min
Response: -10243919
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



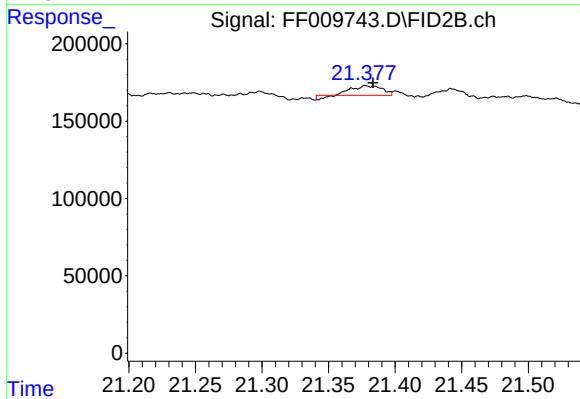
#16 N-HEXATRIACONTANE

R.T.: 19.849 min
Delta R.T.: -0.008 min
Response: 807699
Conc: 7.83 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.620 min
Delta R.T.: 0.057 min
Response: 11972
Conc: 0.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.378 min
Delta R.T.: -0.005 min
Response: 87913
Conc: 0.97 ug/ml