

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072622\
Data File : FF011094.D
Signal(s) : FID2B.ch
Acq On : 26 Jul 2022 12:26
Operator : YP\AJ
Sample : N3814-09 500X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 27 01:59:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
Quant Title :
QLast Update : Fri Jul 01 01:40:42 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	9.960	177324	1.608 ug/ml
6)	N-OCTADECANE	11.461	325690	2.952 ug/ml
7)	N-EICOSANE	12.702	227497	2.116 ug/ml
8)	N-DOCOSANE	13.914	469061	4.428 ug/ml
10)	N-TETRACOSANE	14.968f	980916	9.356 ug/ml
12)	N-OCTACOSANE	16.963	177224	1.698 ug/ml

(f)=RT Delta > 1/2 Window

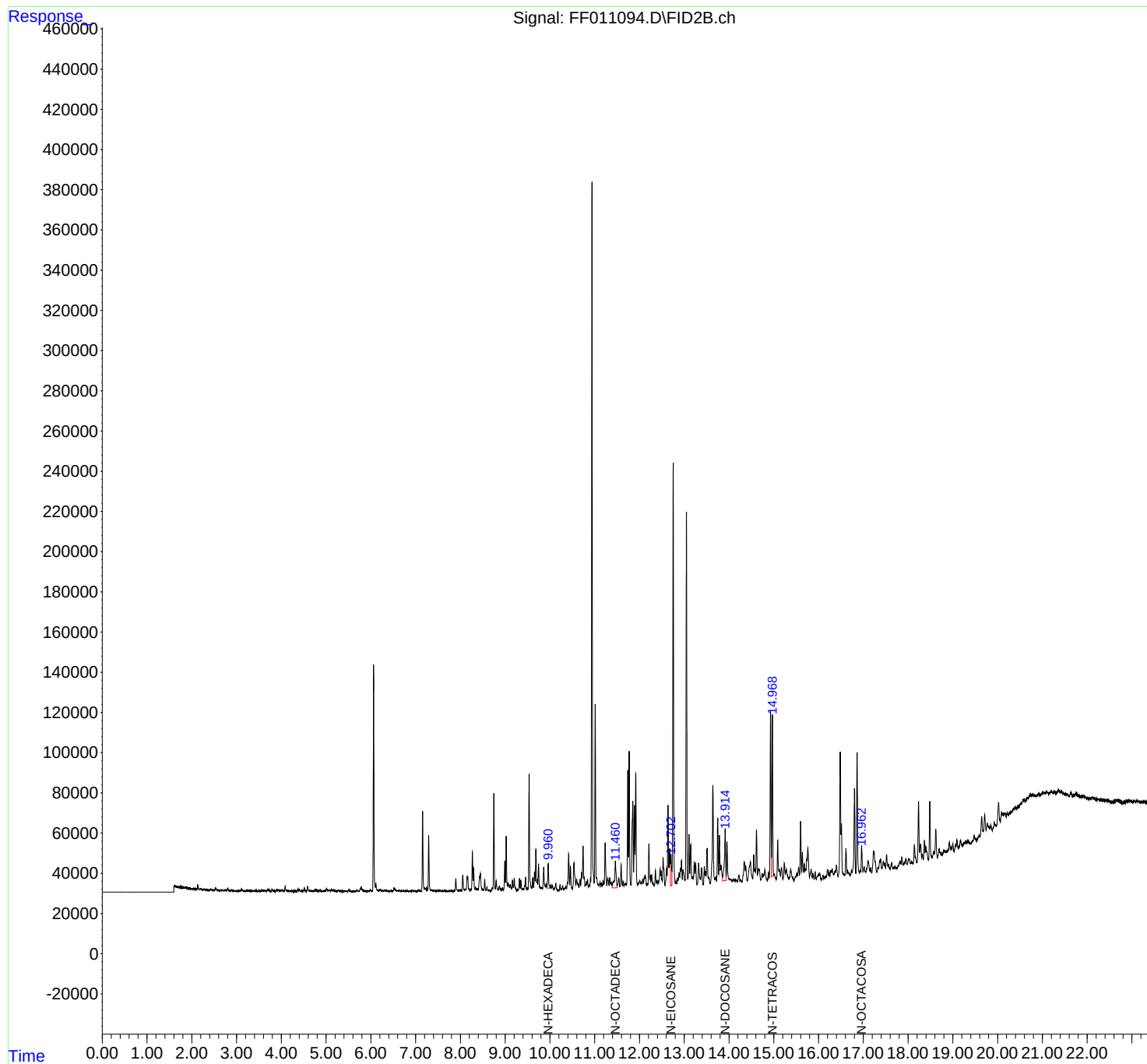
(m)=manual int.

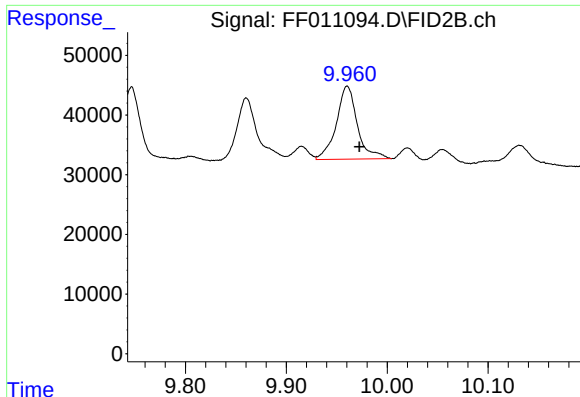
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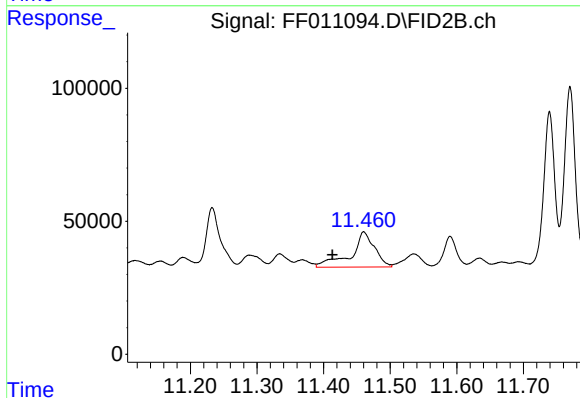




#5 N-HEXADECANE

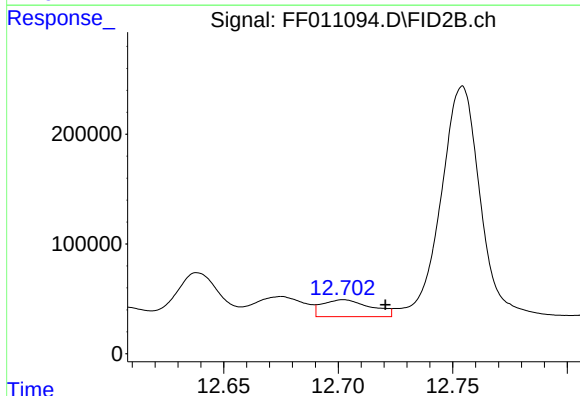
R.T.: 9.960 min
Delta R.T.: -0.012 min
Response: 177324
Conc: 1.61 ug/ml

Instrument :
FID_F
ClientSampleId :



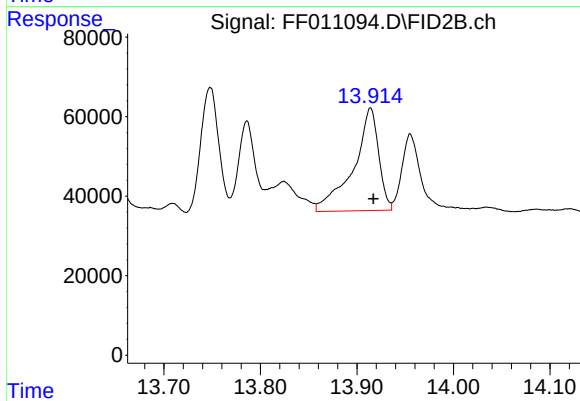
#6 N-OCTADECANE

R.T.: 11.461 min
Delta R.T.: 0.048 min
Response: 325690
Conc: 2.95 ug/ml



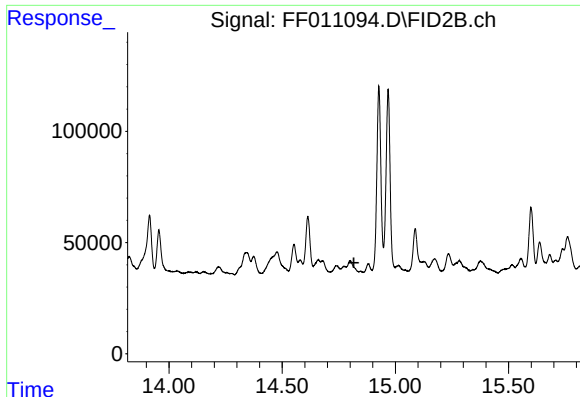
#7 N-EICOSANE

R.T.: 12.702 min
Delta R.T.: -0.018 min
Response: 227497
Conc: 2.12 ug/ml



#8 N-DOCOSANE

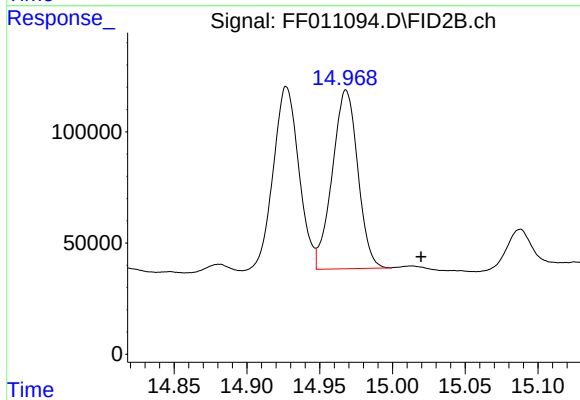
R.T.: 13.914 min
Delta R.T.: -0.003 min
Response: 469061
Conc: 4.43 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

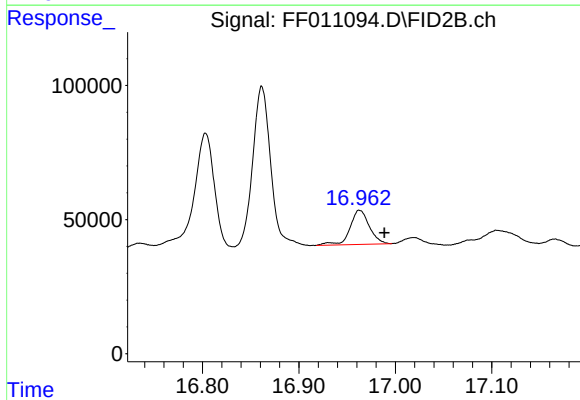
R.T.: 0.000 min
Exp R.T.: 14.817 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



#10 N-TETRACOSANE

R.T.: 14.968 min
Delta R.T.: -0.051 min
Response: 980916
Conc: 9.36 ug/ml



#12 N-OCTACOSANE

R.T.: 16.963 min
Delta R.T.: -0.026 min
Response: 177224
Conc: 1.70 ug/ml