

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110724\
 Data File : FG014706.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2024 10:24
 Operator : YP\AJ
 Sample : P4721-07 100X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 09 00:05:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102124.M
 Quant Title :
 QLast Update : Mon Oct 21 17:03:32 2024
 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			
2) N-DECANE	4.647	26420	0.213 ug/ml
3) N-DODECANE	6.763	174370	1.384 ug/ml
4) N-TETRADECANE	8.619	326973	2.545 ug/ml
5) N-HEXADECANE	10.191	325501	2.500 ug/ml
6) N-OCTADECANE	11.659	222655	1.659 ug/ml
7) N-EICOSANE	12.998	107352	0.787 ug/ml
8) N-DOCOSANE	14.163	25869	0.195 ug/ml
15) N-TETRATRIACONTANE	19.729	27878	0.221 ug/ml

(f)=RT Delta > 1/2 Window

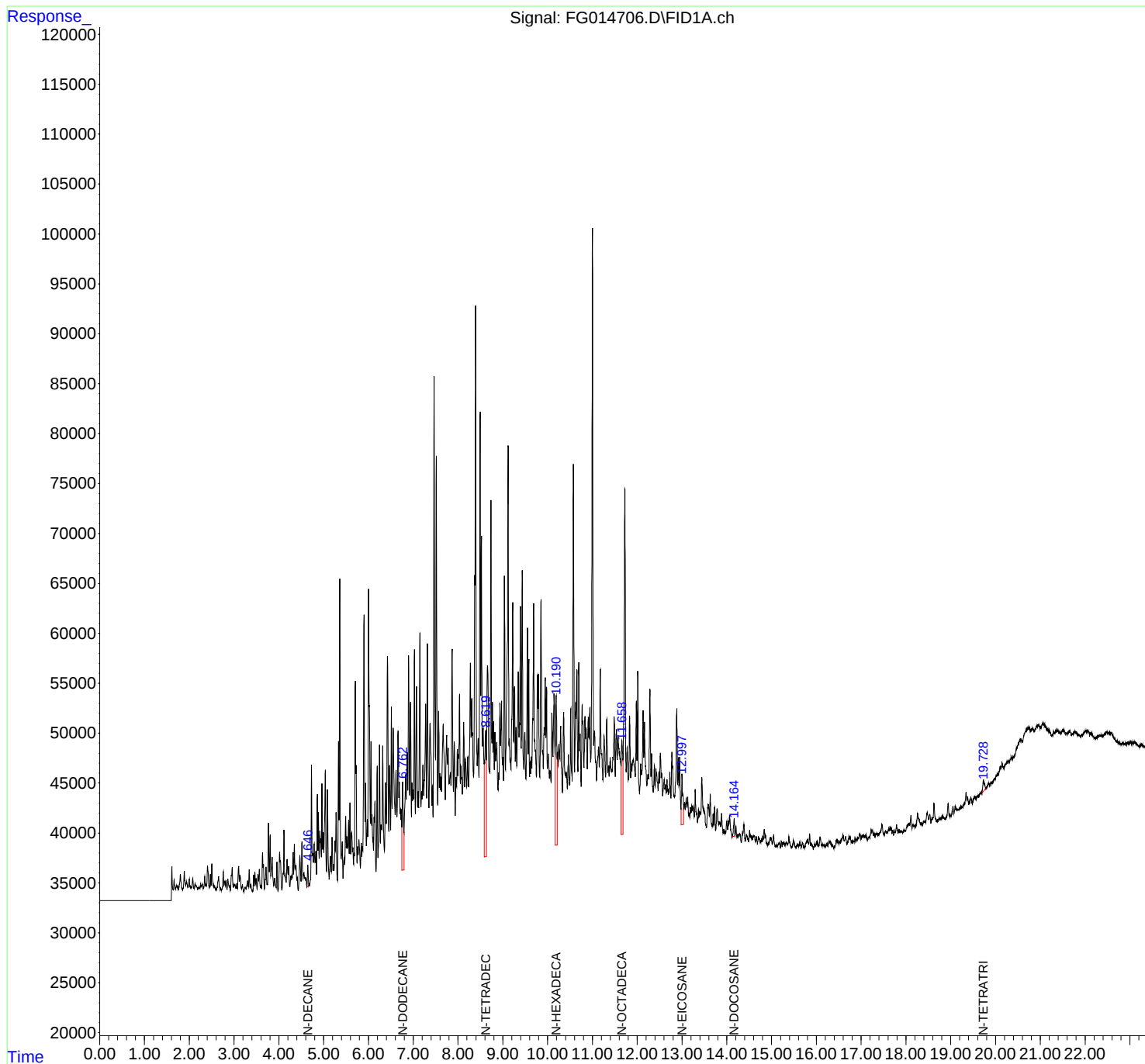
(m)=manual int.

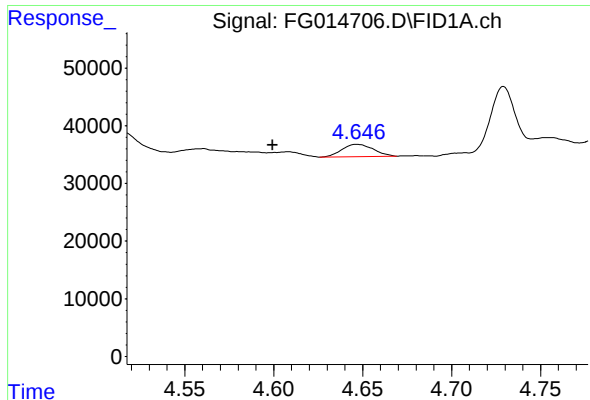
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110724\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





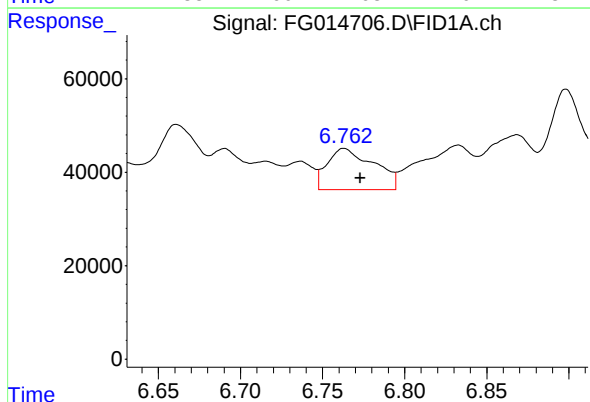
#2 N-DECANE

R.T.: 4.647 min
Delta R.T.: 0.048 min
Response: 26420
Conc: 0.21 ug/ml

Instrument :

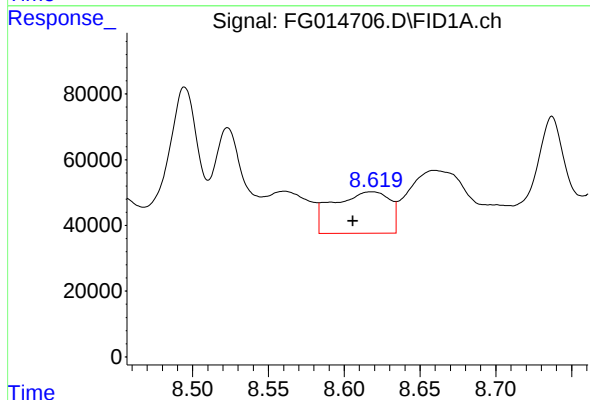
FID_G

ClientSampleId :



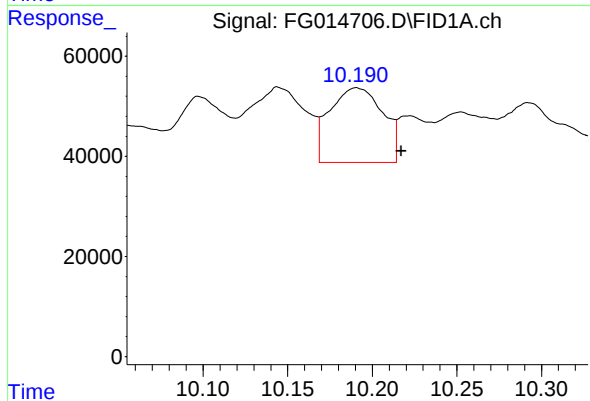
#3 N-DODECANE

R.T.: 6.763 min
Delta R.T.: -0.010 min
Response: 174370
Conc: 1.38 ug/ml



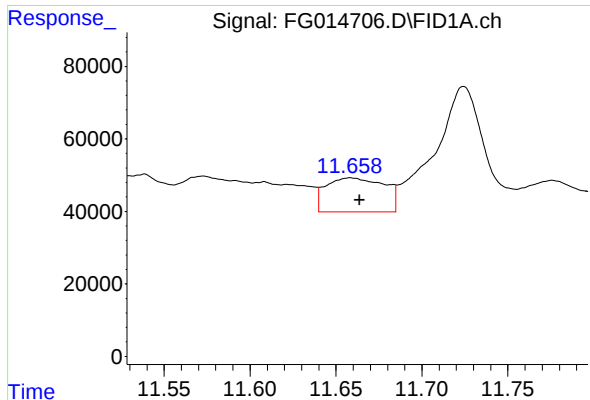
#4 N-TETRADECANE

R.T.: 8.619 min
Delta R.T.: 0.013 min
Response: 326973
Conc: 2.54 ug/ml



#5 N-HEXADECANE

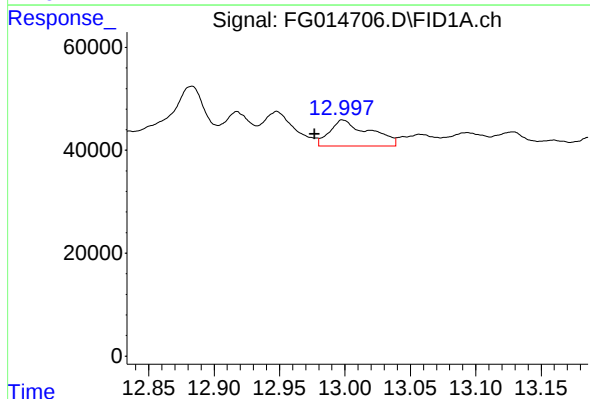
R.T.: 10.191 min
Delta R.T.: -0.027 min
Response: 325501
Conc: 2.50 ug/ml



#6 N-OCTADECANE

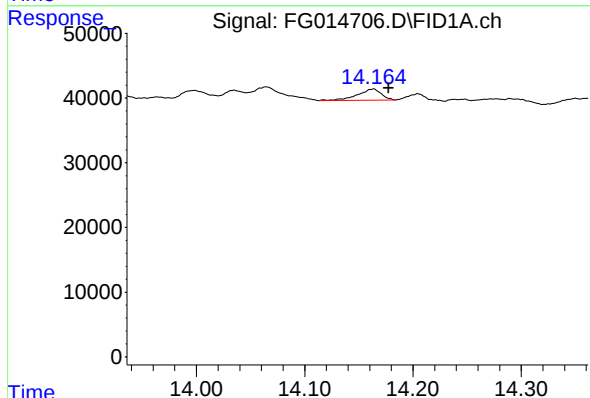
R.T.: 11.659 min
Delta R.T.: -0.005 min
Response: 222655
Conc: 1.66 ug/ml

Instrument :
FID_G
ClientSampleId :



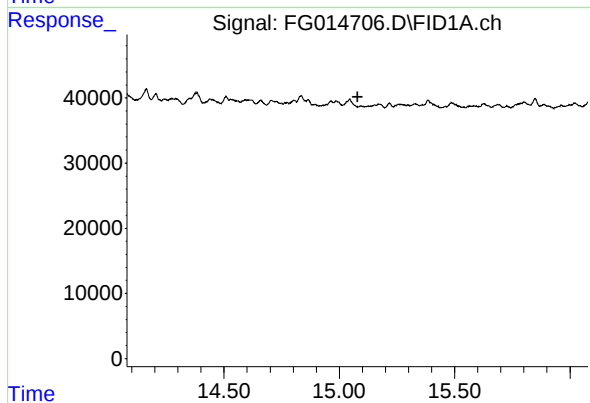
#7 N-EICOSANE

R.T.: 12.998 min
Delta R.T.: 0.022 min
Response: 107352
Conc: 0.79 ug/ml



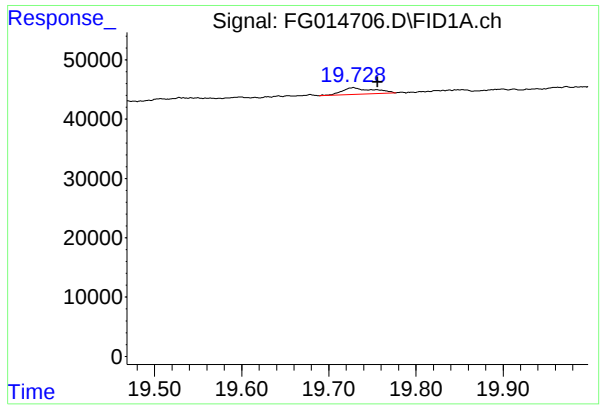
#8 N-DOCOSANE

R.T.: 14.163 min
Delta R.T.: -0.014 min
Response: 25869
Conc: 0.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.079 min
Response: 0
Conc: N.D.



#15 N-TETRATRIACONTANE

R.T.: 19.729 min
Delta R.T.: -0.027 min
Response: 27878
Conc: 0.22 ug/ml

Instrument :

FID_G

ClientSampleId :