

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110724\
Data File : FG014694.D
Signal(s) : FID1A.ch
Acq On : 08 Nov 2024 03:16
Operator : YP\AJ
Sample : P4721-01 100X
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 08 05:28:41 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	4.608	51692	0.417 ug/ml
3) N-DODECANE	6.763	429375	3.407 ug/ml
4) N-TETRADECANE	8.615	332332	2.586 ug/ml
5) N-HEXADECANE	10.192	93942	0.721 ug/ml
6) N-OCTADECANE	11.724f	73589	0.548 ug/ml
15) N-TETRATRIACONTANE	19.727	11404	0.090 ug/ml
16) N-HEXATRIACONTANE	20.468	15027	0.130 ug/ml

(f)=RT Delta > 1/2 Window

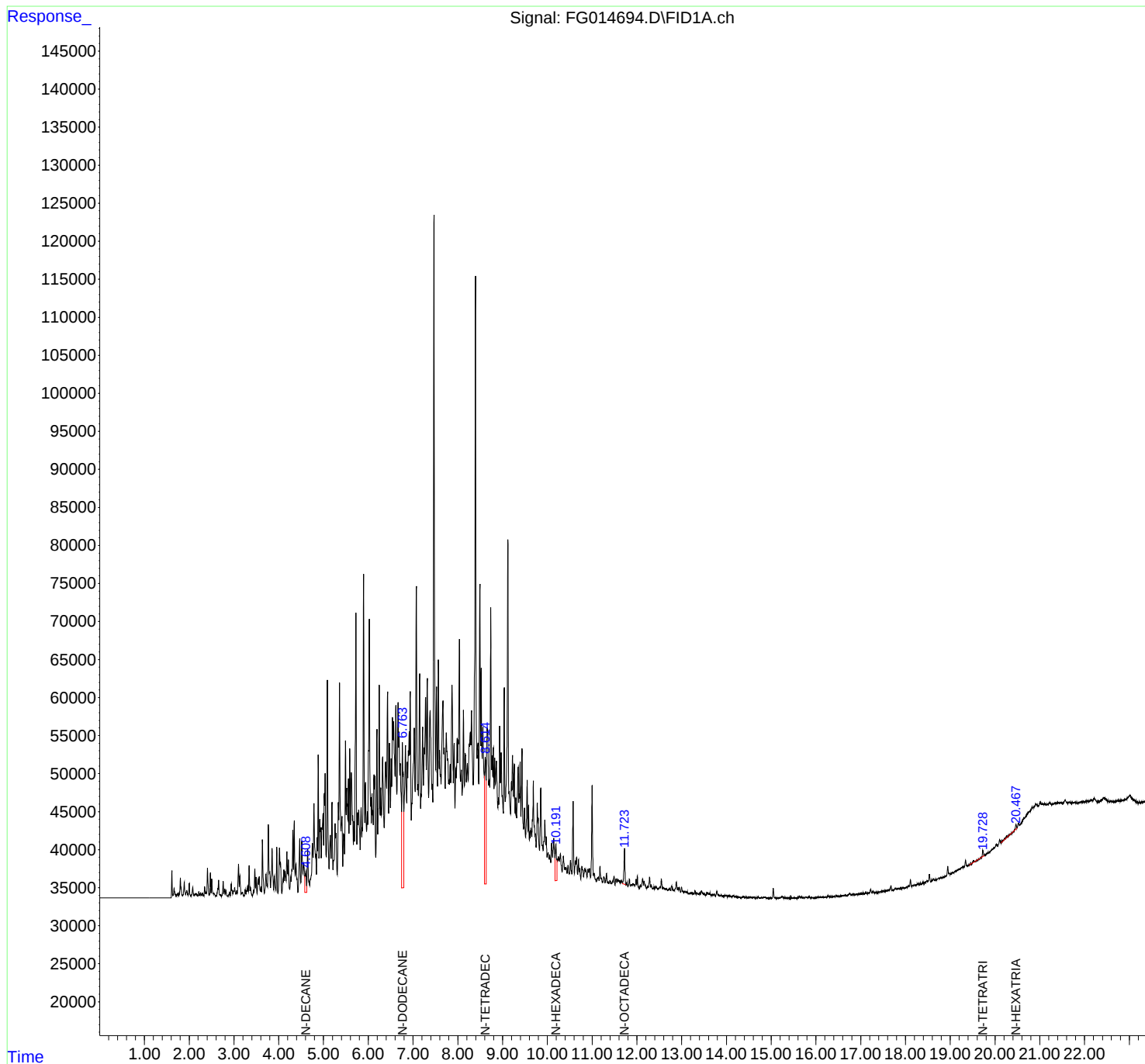
(m)=manual int.

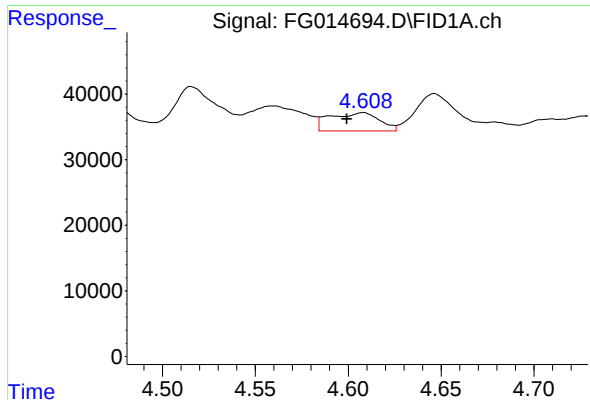
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Signal Info : 20mx0.18mmx0.18um

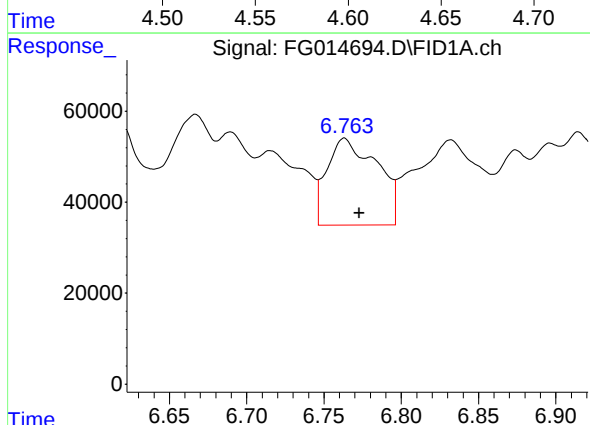




#2 N-DECANE

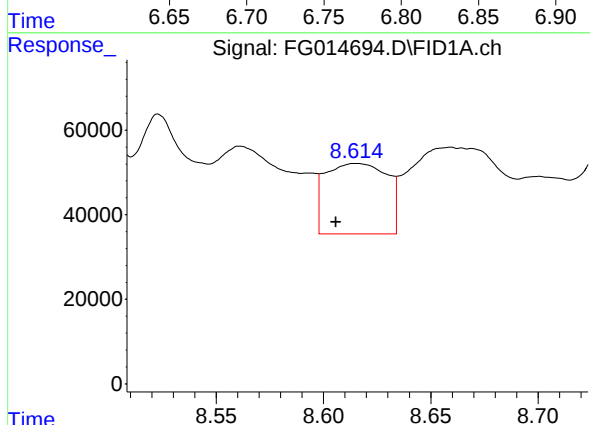
R.T.: 4.608 min
Delta R.T.: 0.009 min
Response: 51692
Conc: 0.42 ug/ml

Instrument :
FID_G
ClientSampleId :



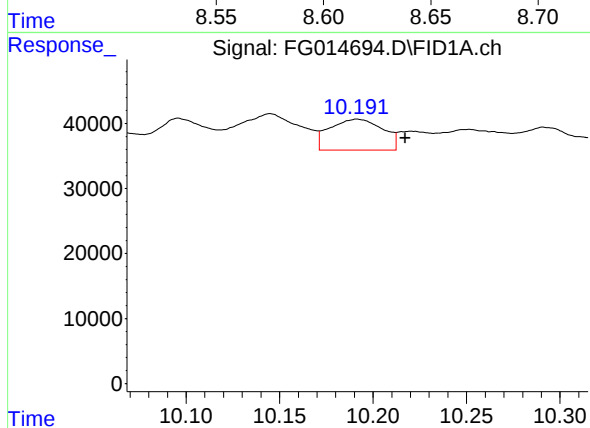
#3 N-DODECANE

R.T.: 6.763 min
Delta R.T.: -0.010 min
Response: 429375
Conc: 3.41 ug/ml



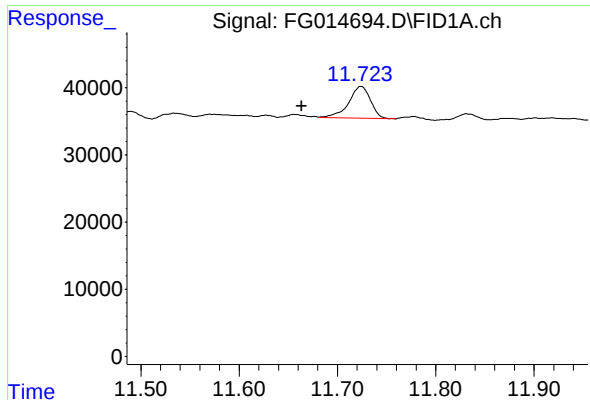
#4 N-TETRADECANE

R.T.: 8.615 min
Delta R.T.: 0.009 min
Response: 332332
Conc: 2.59 ug/ml



#5 N-HEXADECANE

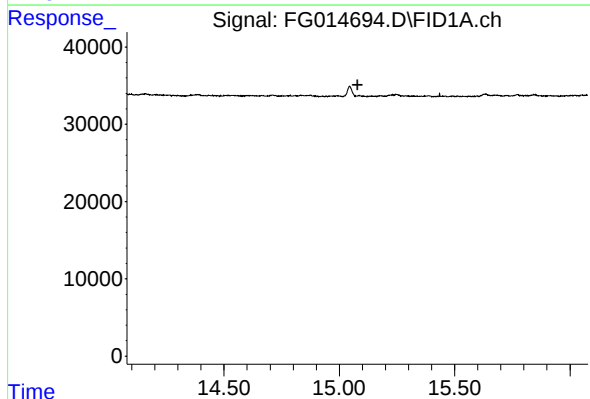
R.T.: 10.192 min
Delta R.T.: -0.025 min
Response: 93942
Conc: 0.72 ug/ml



#6 N-OCTADECANE

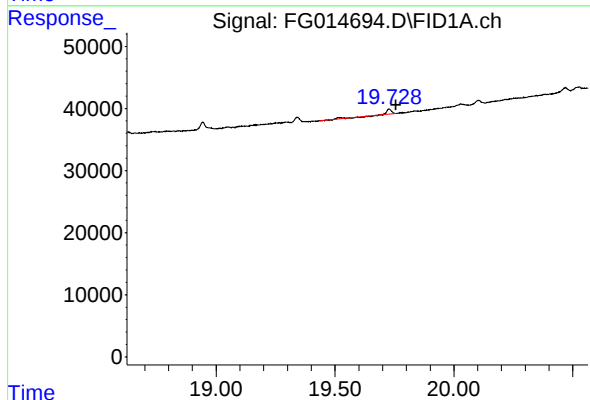
R.T.: 11.724 min
Delta R.T.: 0.060 min
Response: 73589
Conc: 0.55 ug/ml

Instrument :
FID_G
ClientSampleId :



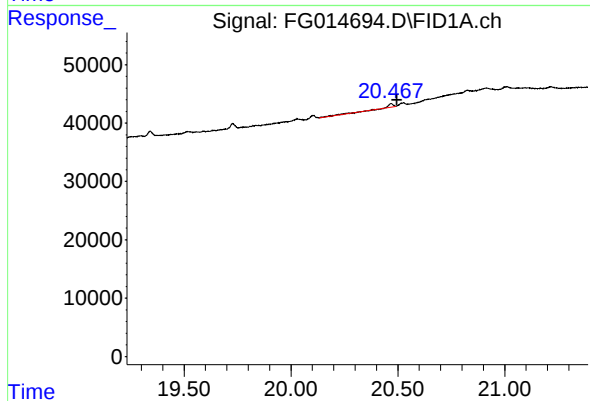
#9 TETRACOSANE-d50 (SURROGATE)

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



#15 N-TETRATRIACONTANE

R.T.: 19.727 min
Delta R.T.: -0.029 min
Response: 11404
Conc: 0.09 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.468 min
Delta R.T.: -0.027 min
Response: 15027
Conc: 0.13 ug/ml