

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110724\
 Data File : FG014698.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2024 05:09
 Operator : YP\AJ
 Sample : P4721-05 2500X
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 05:50:14 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			
4) N-TETRADECANE	8.657f	42019	0.327 ug/ml
5) N-HEXADECANE	10.190	34200	0.263 ug/ml
6) N-OCTADECANE	11.724f	116732	0.870 ug/ml
14) N-DOTRIACONTANE	18.943	24752	0.187 ug/ml
15) N-TETRATRIACONTANE	19.729	15971	0.126 ug/ml
16) N-HEXATRIACONTANE	20.469	17277	0.149 ug/ml

(f)=RT Delta > 1/2 Window

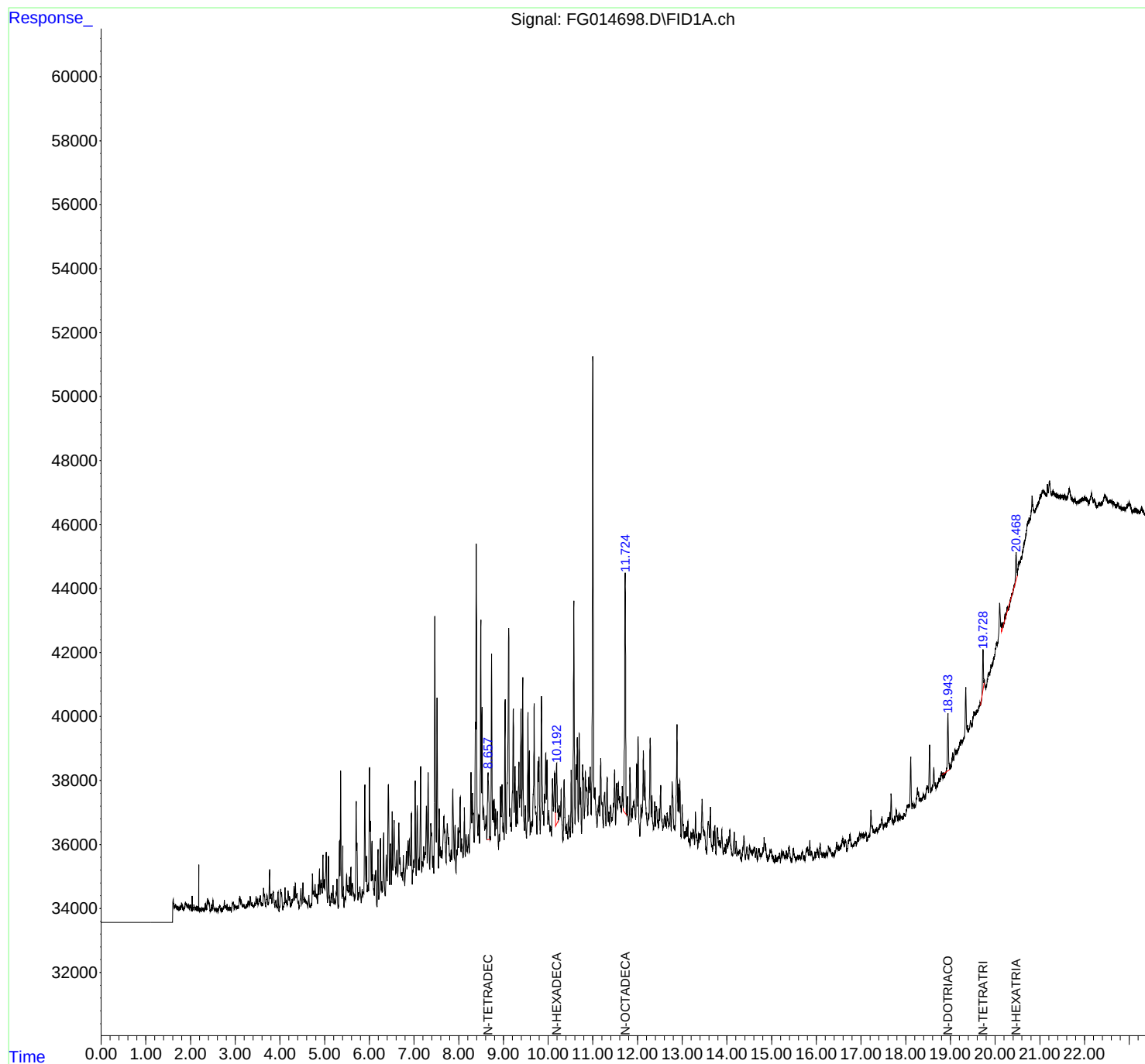
(m)=manual int.

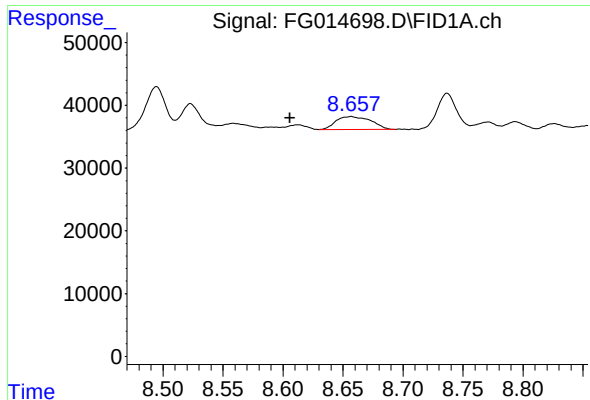
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110724\
Data File : FG014698.D
Signal(s) : FID1A.ch
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QLast Update : Mon Oct 21 17:03:32 2024
Response via : Initial Calibration
Integrator: ChemStation

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

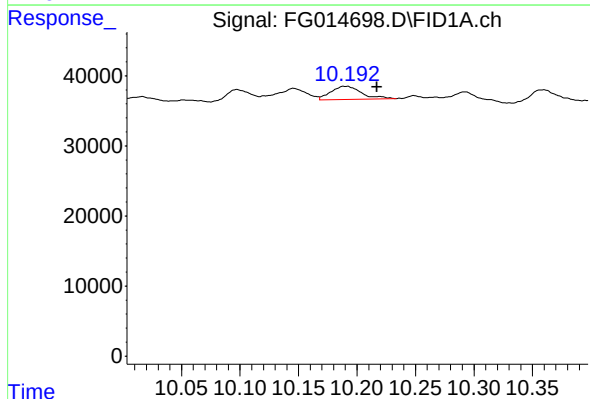




#4 N-TETRADECANE

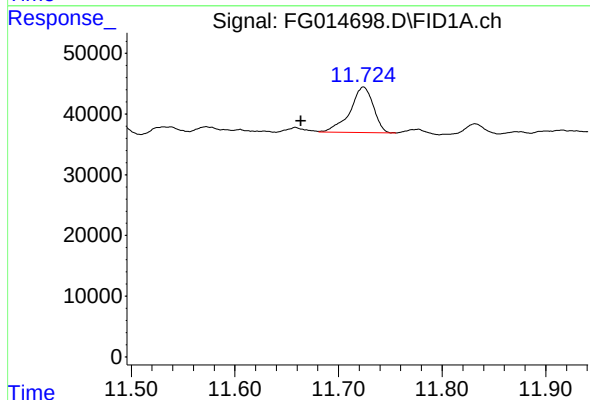
R.T.: 8.657 min
Delta R.T.: 0.051 min
Response: 42019
Conc: 0.33 ug/ml

Instrument :
FID_G
ClientSampleId :



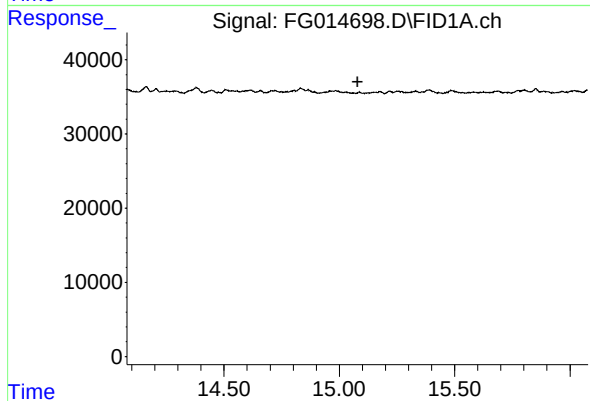
#5 N-HEXADECANE

R.T.: 10.190 min
Delta R.T.: -0.027 min
Response: 34200
Conc: 0.26 ug/ml



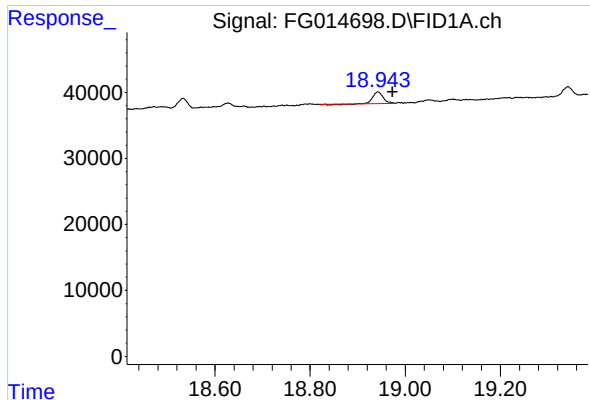
#6 N-OCTADECANE

R.T.: 11.724 min
Delta R.T.: 0.060 min
Response: 116732
Conc: 0.87 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

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



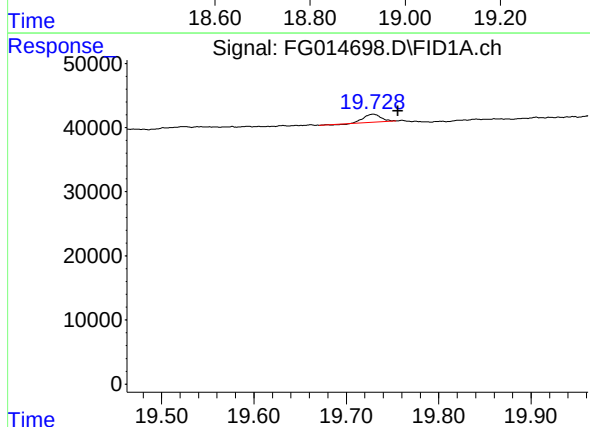
#14 N-DOTRIACONTANE

R.T.: 18.943 min
Delta R.T.: -0.031 min
Response: 24752
Conc: 0.19 ug/ml

Instrument :

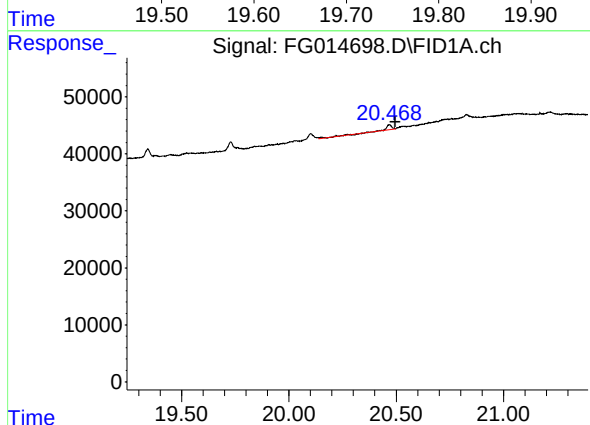
FID_G

ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.729 min
Delta R.T.: -0.027 min
Response: 15971
Conc: 0.13 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.469 min
Delta R.T.: -0.027 min
Response: 17277
Conc: 0.15 ug/ml