

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091223\
 Data File : FG012887.D
 Signal(s) : FID1A.ch
 Acq On : 12 Sep 2023 11:17
 Operator : YP\AJ
 Sample : 04346-19 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 13 03:07:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090123.M
 Quant Title :
 QLast Update : Thu Aug 31 16:39:19 2023
 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			
9) S TETRACOSANE-d50 (SURR...	15.081	365056	3.266 ug/ml
Target Compounds			
2) N-DECANE	4.599	590231	4.357 ug/ml
3) N-DODECANE	6.771	779760	5.761 ug/ml
4) N-TETRADECANE	8.604	879047	6.553 ug/ml
5) N-HEXADECANE	10.217	748395	5.583 ug/ml
6) N-OCTADECANE	11.664	535232	3.998 ug/ml
7) N-EICOSANE	12.977	287843	2.215 ug/ml
8) N-DOCOSANE	14.178	106781	0.849 ug/ml
10) N-TETRACOSANE	15.268	81709	0.659 ug/ml

(f)=RT Delta > 1/2 Window

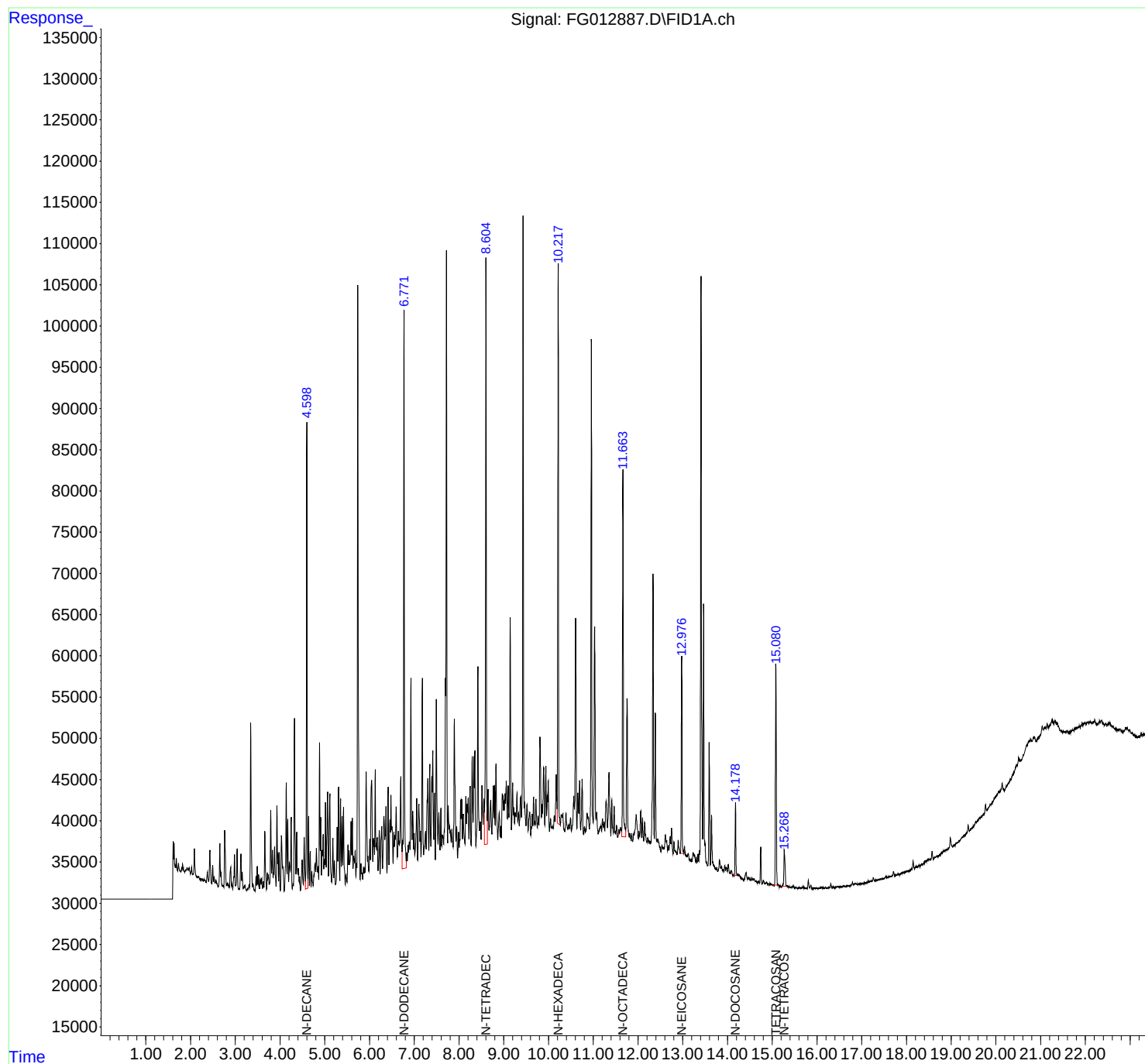
(m)=manual int.

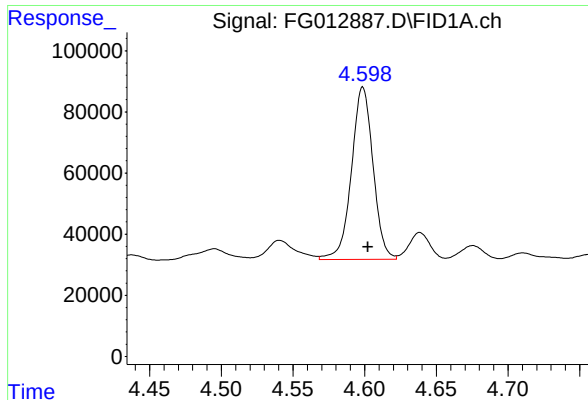
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

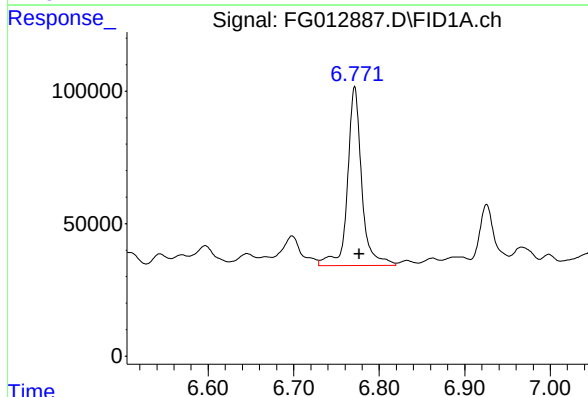




#2 N-DECANE

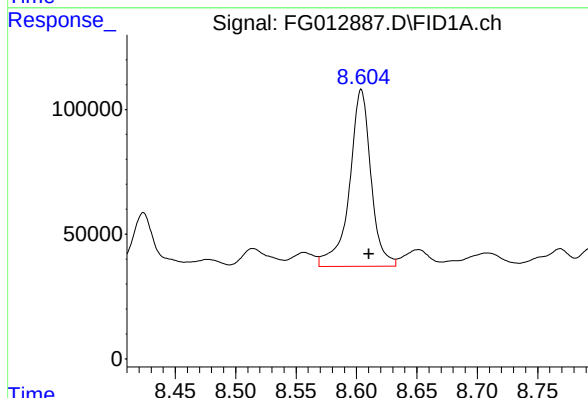
R.T.: 4.599 min
Delta R.T.: -0.004 min
Response: 590231
Conc: 4.36 ug/ml

Instrument :
FID_G
ClientSampleId :



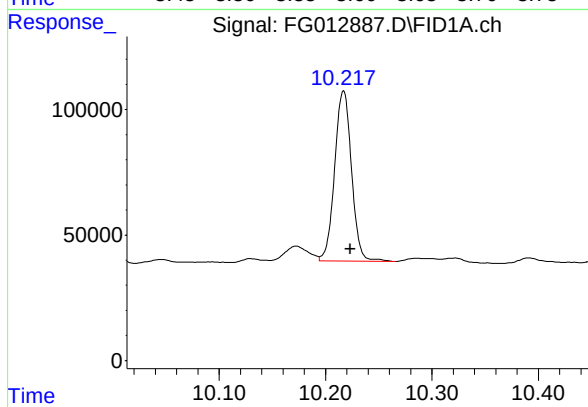
#3 N-DODECANE

R.T.: 6.771 min
Delta R.T.: -0.005 min
Response: 779760
Conc: 5.76 ug/ml



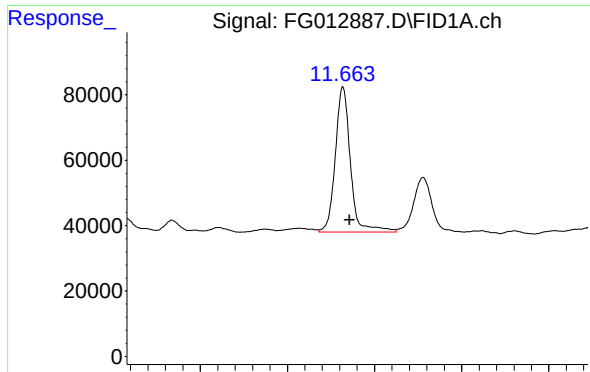
#4 N-TETRADECANE

R.T.: 8.604 min
Delta R.T.: -0.006 min
Response: 879047
Conc: 6.55 ug/ml



#5 N-HEXADECANE

R.T.: 10.217 min
Delta R.T.: -0.007 min
Response: 748395
Conc: 5.58 ug/ml



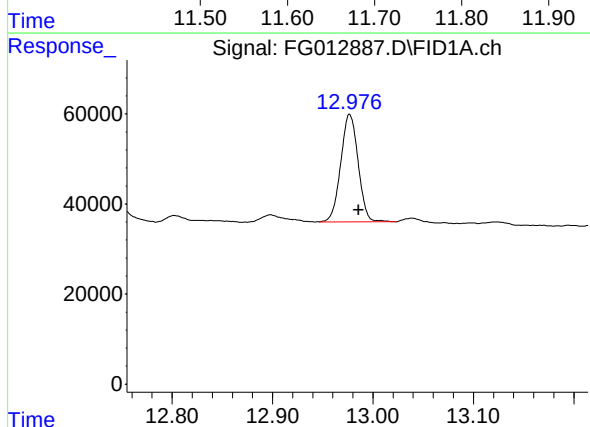
#6 N-OCTADECANE

R.T.: 11.664 min
Delta R.T.: -0.008 min
Response: 535232
Conc: 4.00 ug/ml

Instrument :

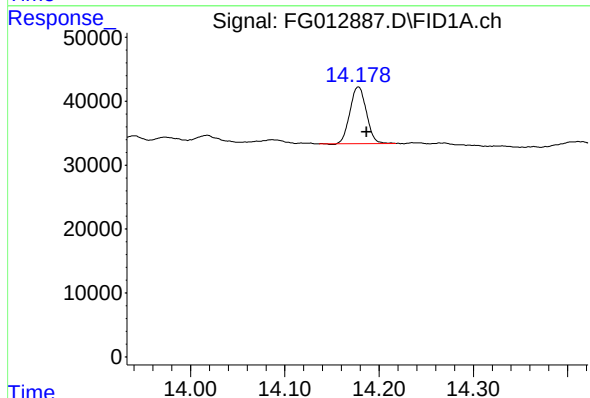
FID_G

ClientSampleId :



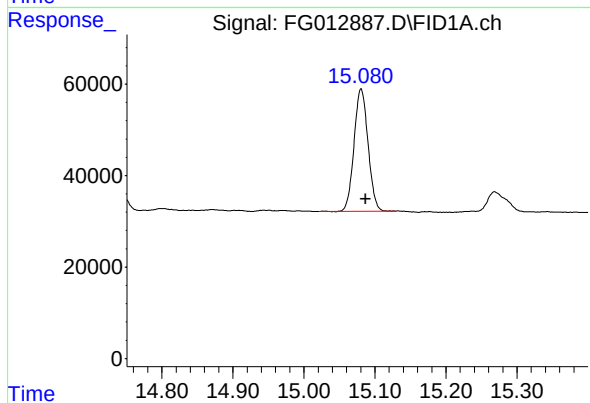
#7 N-EICOSANE

R.T.: 12.977 min
Delta R.T.: -0.009 min
Response: 287843
Conc: 2.21 ug/ml



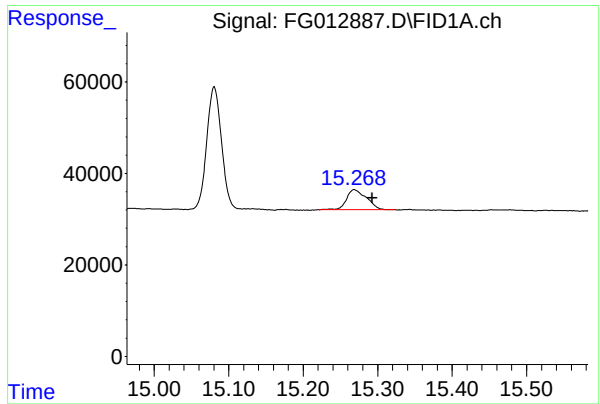
#8 N-DOCOSANE

R.T.: 14.178 min
Delta R.T.: -0.009 min
Response: 106781
Conc: 0.85 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.081 min
Delta R.T.: -0.007 min
Response: 365056
Conc: 3.27 ug/ml



#10 N-TETRACOSANE

R.T.: 15.268 min
Delta R.T.: -0.024 min
Response: 81709
Conc: 0.66 ug/ml

Instrument :
FID_G
ClientSampleId :