

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032924\
 Data File : FG013672.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2024 16:15
 Operator : YP\AJ
 Sample : P1908-19 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 01:01:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031524.M
 Quant Title :
 QLast Update : Fri Mar 15 13:14:30 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			
9) S TETRACOSANE-d50 (SURR...	15.072	220248	1.893 ug/ml
Target Compounds			
2) N-DECANE	4.582	448682	3.485 ug/ml
3) N-DODECANE	6.754	593382	4.441 ug/ml
4) N-TETRADECANE	8.587	695301	5.347 ug/ml
5) N-HEXADECANE	10.200	597543	4.538 ug/ml
6) N-OCTADECANE	11.649	438223	3.242 ug/ml
7) N-EICOSANE	12.965	263524	2.008 ug/ml
8) N-DOCOSANE	14.168	115186	0.895 ug/ml
10) N-TETRACOSANE	15.276	45818	0.360 ug/ml

(f)=RT Delta > 1/2 Window

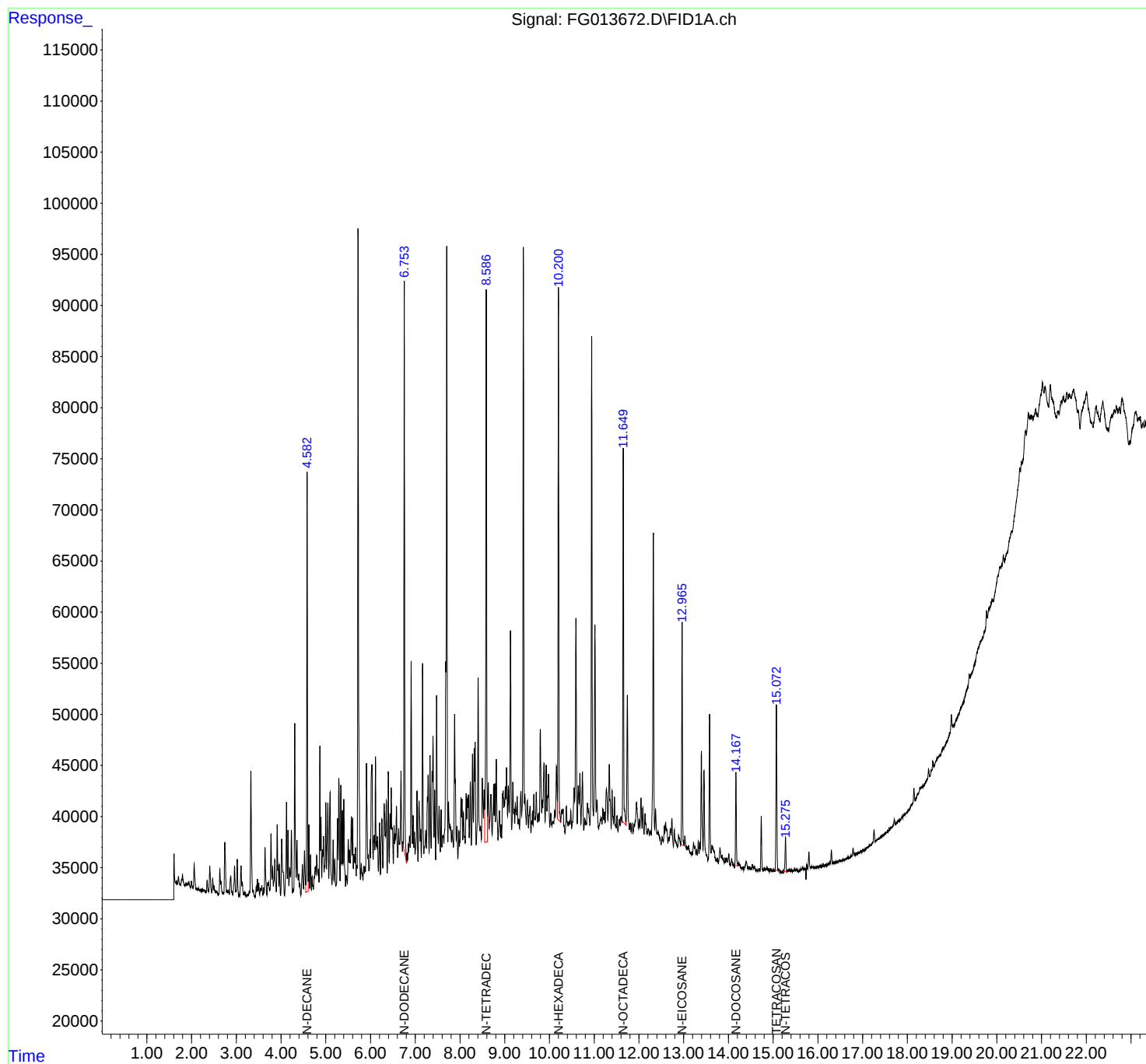
(m)=manual int.

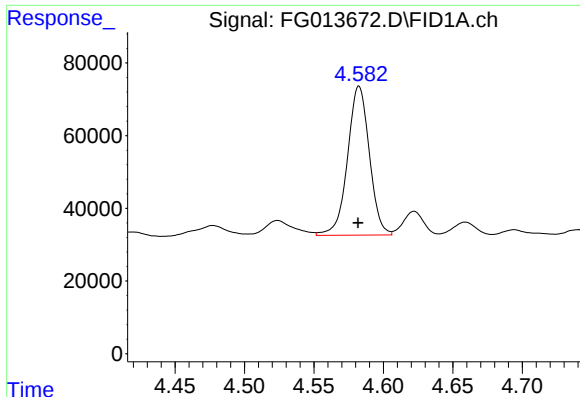
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Signal Info : 20mx0.18mmx0.18um

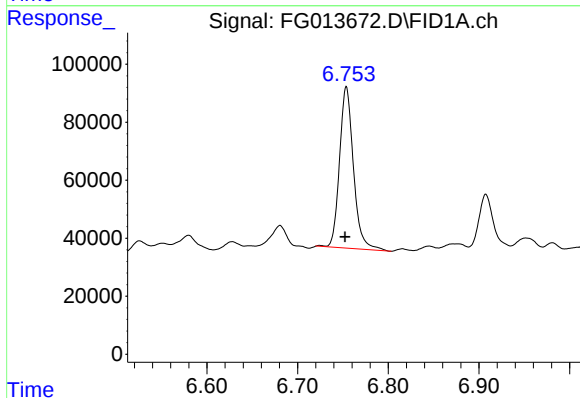




#2 N-DECANE

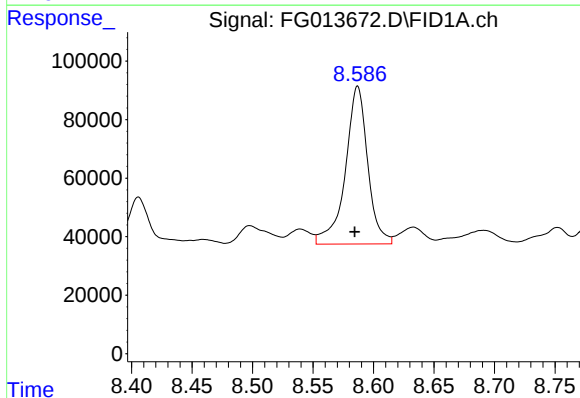
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 448682
Conc: 3.48 ug/ml

Instrument :
FID_G
ClientSampleId :



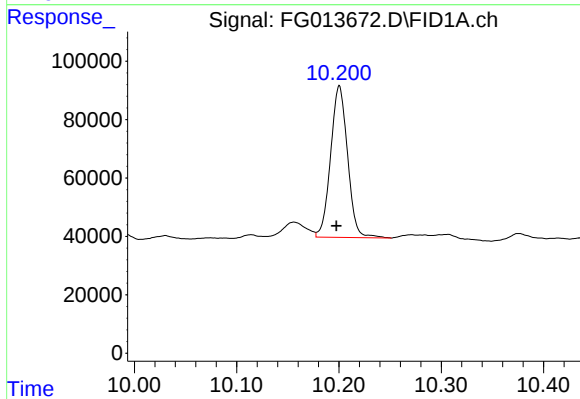
#3 N-DODECANE

R.T.: 6.754 min
Delta R.T.: 0.002 min
Response: 593382
Conc: 4.44 ug/ml



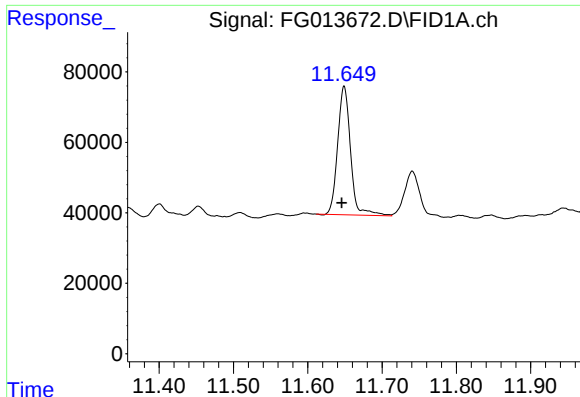
#4 N-TETRADECANE

R.T.: 8.587 min
Delta R.T.: 0.002 min
Response: 695301
Conc: 5.35 ug/ml



#5 N-HEXADECANE

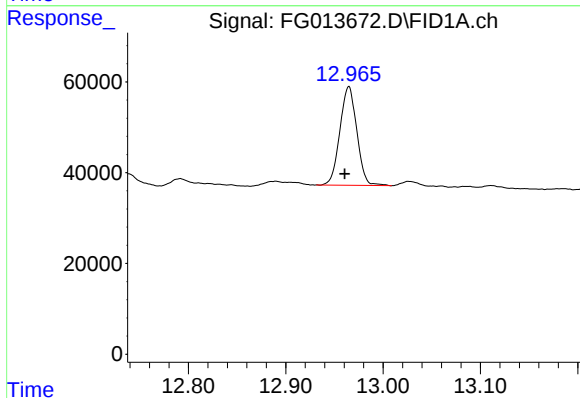
R.T.: 10.200 min
Delta R.T.: 0.003 min
Response: 597543
Conc: 4.54 ug/ml



#6 N-OCTADECANE

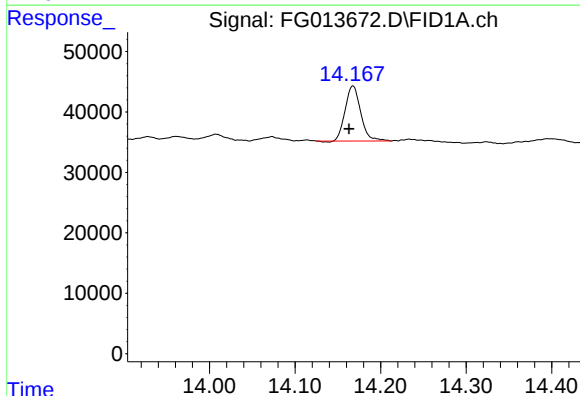
R.T.: 11.649 min
Delta R.T.: 0.003 min
Response: 438223
Conc: 3.24 ug/ml

Instrument :
FID_G
ClientSampleId :



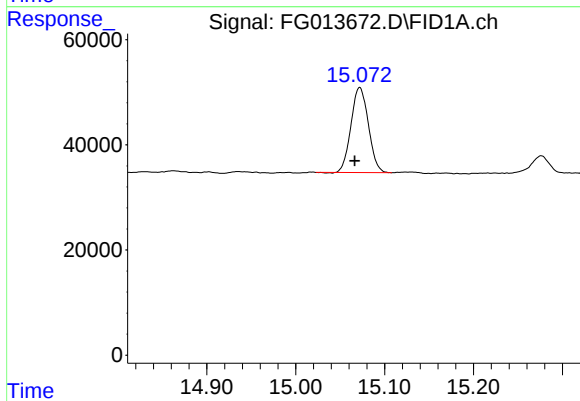
#7 N-EICOSANE

R.T.: 12.965 min
Delta R.T.: 0.004 min
Response: 263524
Conc: 2.01 ug/ml



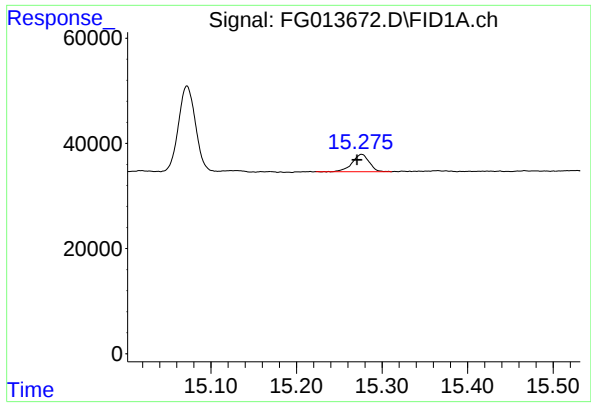
#8 N-DOCOSANE

R.T.: 14.168 min
Delta R.T.: 0.004 min
Response: 115186
Conc: 0.90 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.072 min
Delta R.T.: 0.006 min
Response: 220248
Conc: 1.89 ug/ml



#10 N-TETRACOSANE

R.T.: 15.276 min
Delta R.T.: 0.006 min
Response: 45818
Conc: 0.36 ug/ml

Instrument :

FID_G

ClientSampleId :