

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012623DDD\
 Data File : FG011305.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jan 2023 09:10
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 06:07:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG123022.M
 Quant Title :
 QLast Update : Mon Jan 02 04:44:41 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...	15.086	7728397	50.432 ug/ml
Target Compounds			
1) N-OCTANE	2.075	8037730	48.705 ug/ml
2) N-DECANE	4.598	9117653	52.607 ug/ml
3) N-DODECANE	6.771	9272265	52.556 ug/ml
4) N-TETRADECANE	8.604	9298800	52.149 ug/ml
5) N-HEXADECANE	10.218	9394452	51.789 ug/ml
6) N-OCTADECANE	11.666	9458631	51.527 ug/ml
7) N-EICOSANE	12.981	9198728	51.217 ug/ml
8) N-DOCOSANE	14.184	8989351	50.862 ug/ml
10) N-TETRACOSANE	15.291	8759629	50.200 ug/ml
11) N-HEXACOSANE	16.315	8401369	49.318 ug/ml
12) N-OCTACOSANE	17.269	8056214	48.985 ug/ml

(f)=RT Delta > 1/2 Window

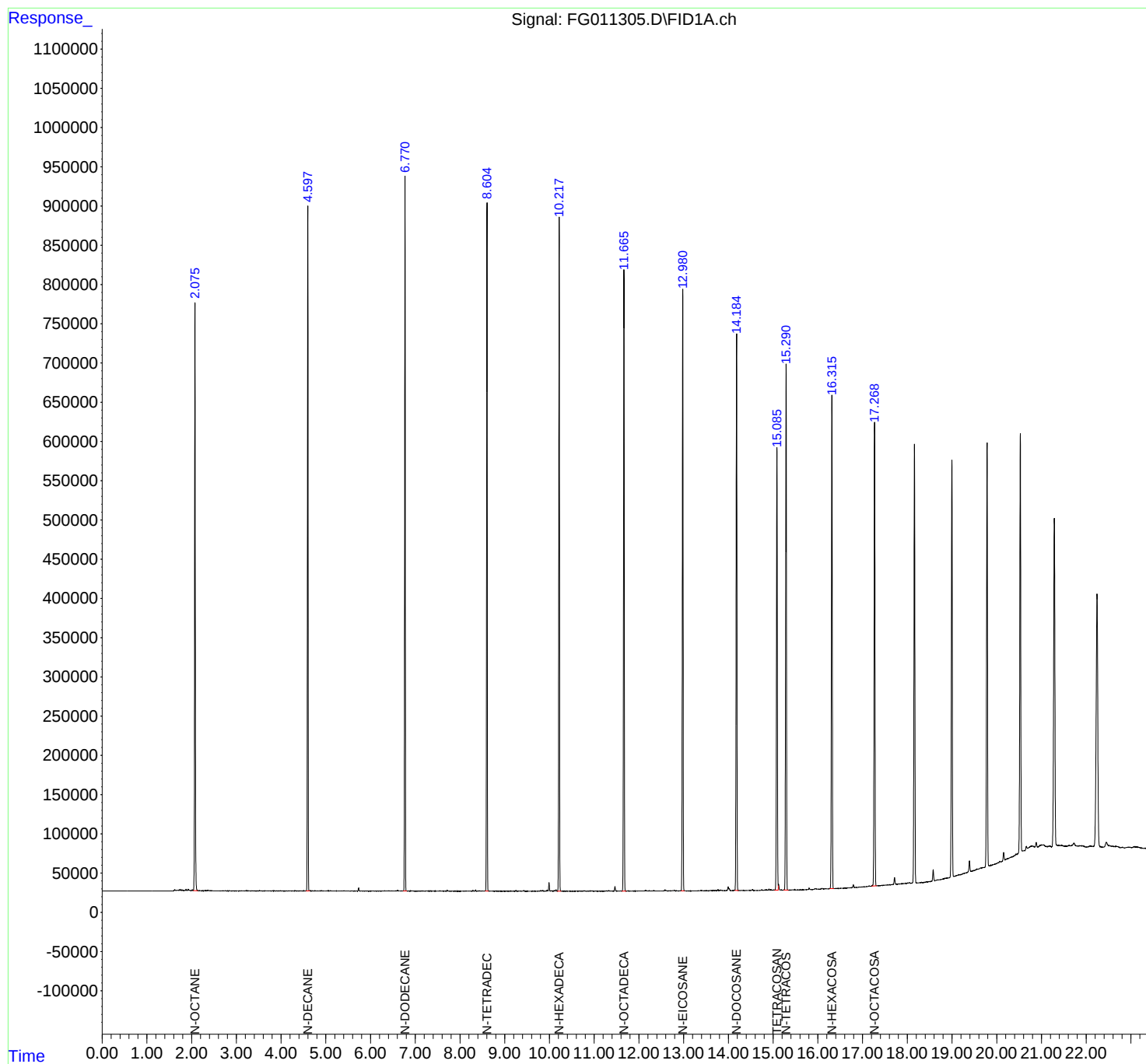
(m)=manual int.

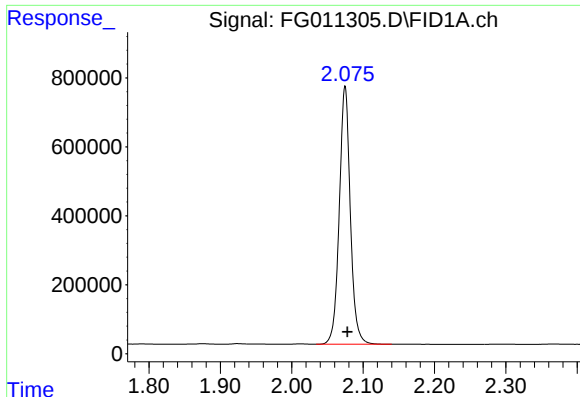
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012623DDD\
Data File : FG011305.D
Signal(s) : FID1A.ch
Acq On : 26 Jan 2023 09:10
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 28 06:07:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG123022.M
Quant Title :
QLast Update : Mon Jan 02 04:44:41 2023
Response via : Initial Calibration
Integrator: ChemStation

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

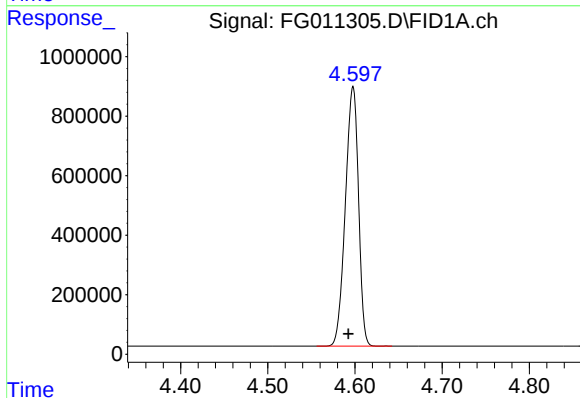




#1 N-OCTANE

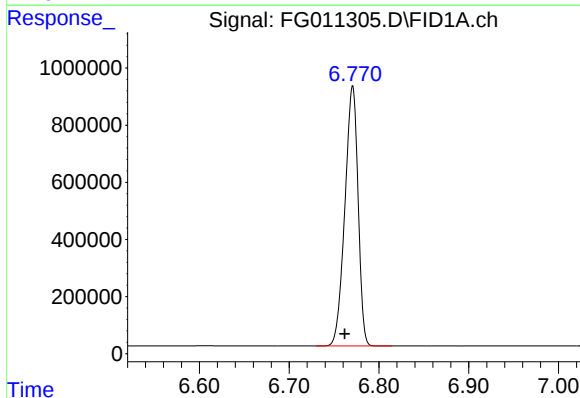
R.T.: 2.075 min
Delta R.T.: -0.003 min
Response: 8037730
Conc: 48.70 ug/ml

Instrument :
ECD_L
ClientSampleId :



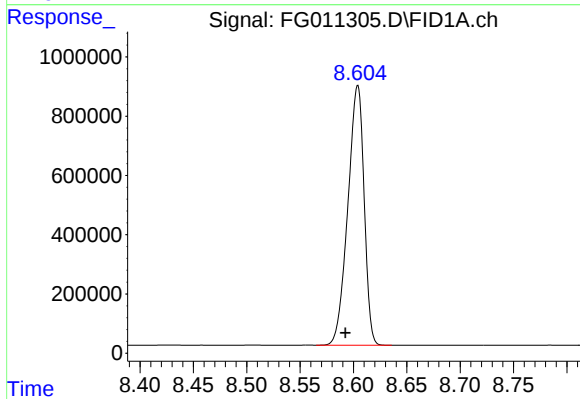
#2 N-DECANE

R.T.: 4.598 min
Delta R.T.: 0.005 min
Response: 9117653
Conc: 52.61 ug/ml



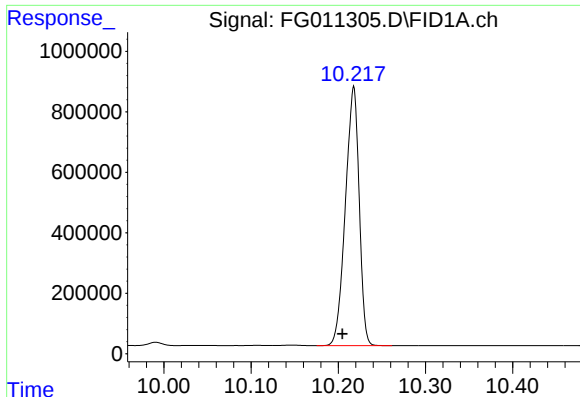
#3 N-DODECANE

R.T.: 6.771 min
Delta R.T.: 0.009 min
Response: 9272265
Conc: 52.56 ug/ml



#4 N-TETRADECANE

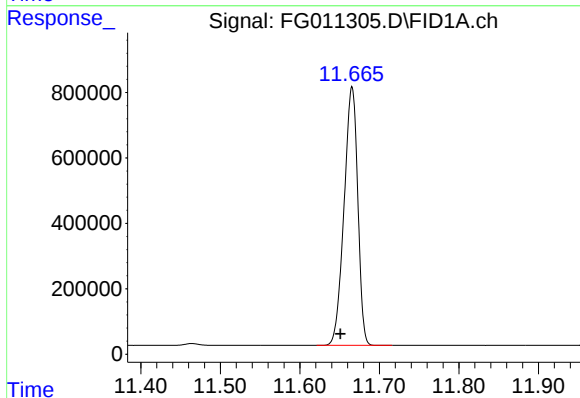
R.T.: 8.604 min
Delta R.T.: 0.011 min
Response: 9298800
Conc: 52.15 ug/ml



#5 N-HEXADECANE

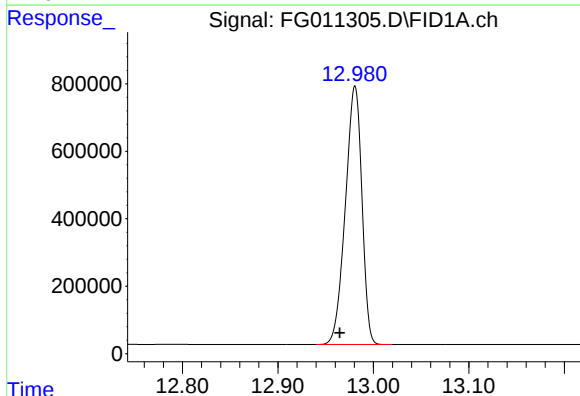
R.T.: 10.218 min
Delta R.T.: 0.013 min
Response: 9394452
Conc: 51.79 ug/ml

Instrument :
ECD_L
ClientSampleId :



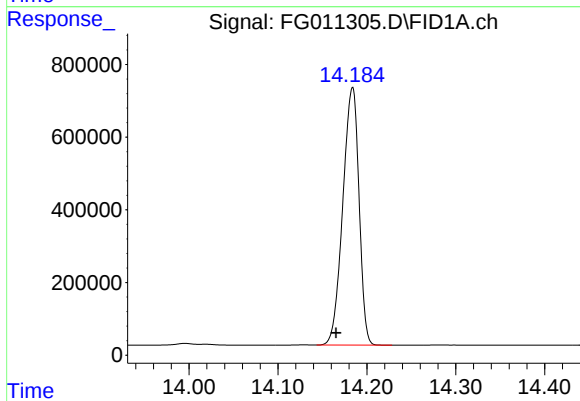
#6 N-OCTADECANE

R.T.: 11.666 min
Delta R.T.: 0.015 min
Response: 9458631
Conc: 51.53 ug/ml



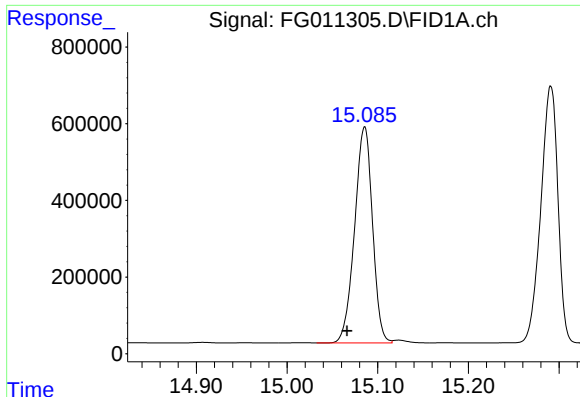
#7 N-EICOSANE

R.T.: 12.981 min
Delta R.T.: 0.016 min
Response: 9198728
Conc: 51.22 ug/ml



#8 N-DOCOSANE

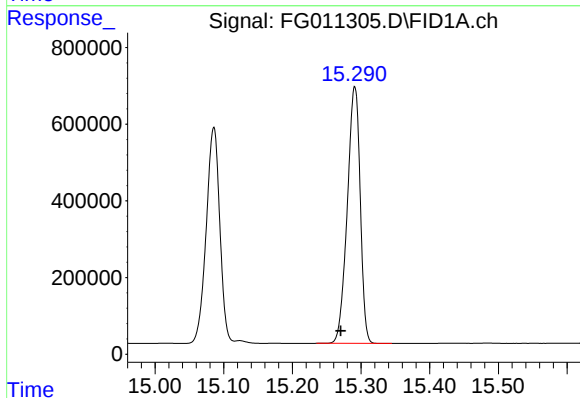
R.T.: 14.184 min
Delta R.T.: 0.018 min
Response: 8989351
Conc: 50.86 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

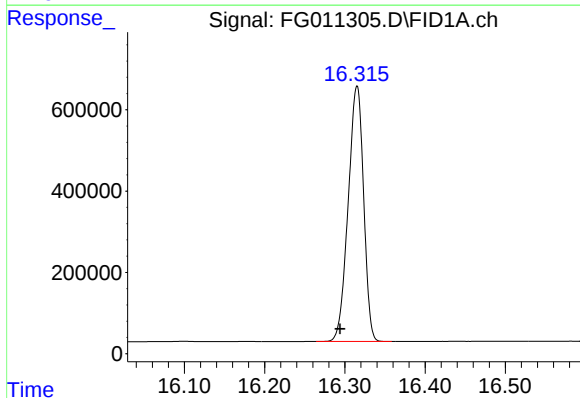
R.T.: 15.086 min
Delta R.T.: 0.019 min
Response: 7728397
Conc: 50.43 ug/ml

Instrument :
ECD_L
ClientSampleId :



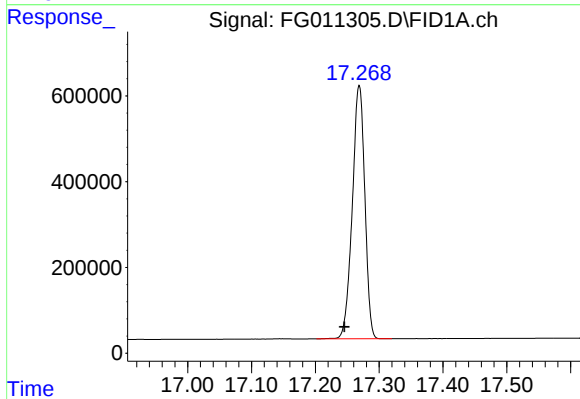
#10 N-TETRACOSANE

R.T.: 15.291 min
Delta R.T.: 0.021 min
Response: 8759629
Conc: 50.20 ug/ml



#11 N-HEXACOSANE

R.T.: 16.315 min
Delta R.T.: 0.021 min
Response: 8401369
Conc: 49.32 ug/ml



#12 N-OCTACOSANE

R.T.: 17.269 min
Delta R.T.: 0.023 min
Response: 8056214
Conc: 48.98 ug/ml