

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012623DDD\
 Data File : FG011313.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jan 2023 13:22
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 06:11:21 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...	15.085	7493279	48.898 ug/ml
Target Compounds			
1) N-OCTANE	2.075	7349673	44.535 ug/ml
2) N-DECANE	4.598	8598355	49.611 ug/ml
3) N-DODECANE	6.771	8799995	49.880 ug/ml
4) N-TETRADECANE	8.603	8898068	49.902 ug/ml
5) N-HEXADECANE	10.216	8849208	48.783 ug/ml
6) N-OCTADECANE	11.664	8867376	48.306 ug/ml
7) N-EICOSANE	12.980	8891234	49.505 ug/ml
8) N-DOCOSANE	14.182	8695024	49.197 ug/ml
10) N-TETRACOSANE	15.289	8371222	47.975 ug/ml
11) N-HEXACOSANE	16.315	7926383	46.530 ug/ml
12) N-OCTACOSANE	17.269	7626628	46.373 ug/ml

(f)=RT Delta > 1/2 Window

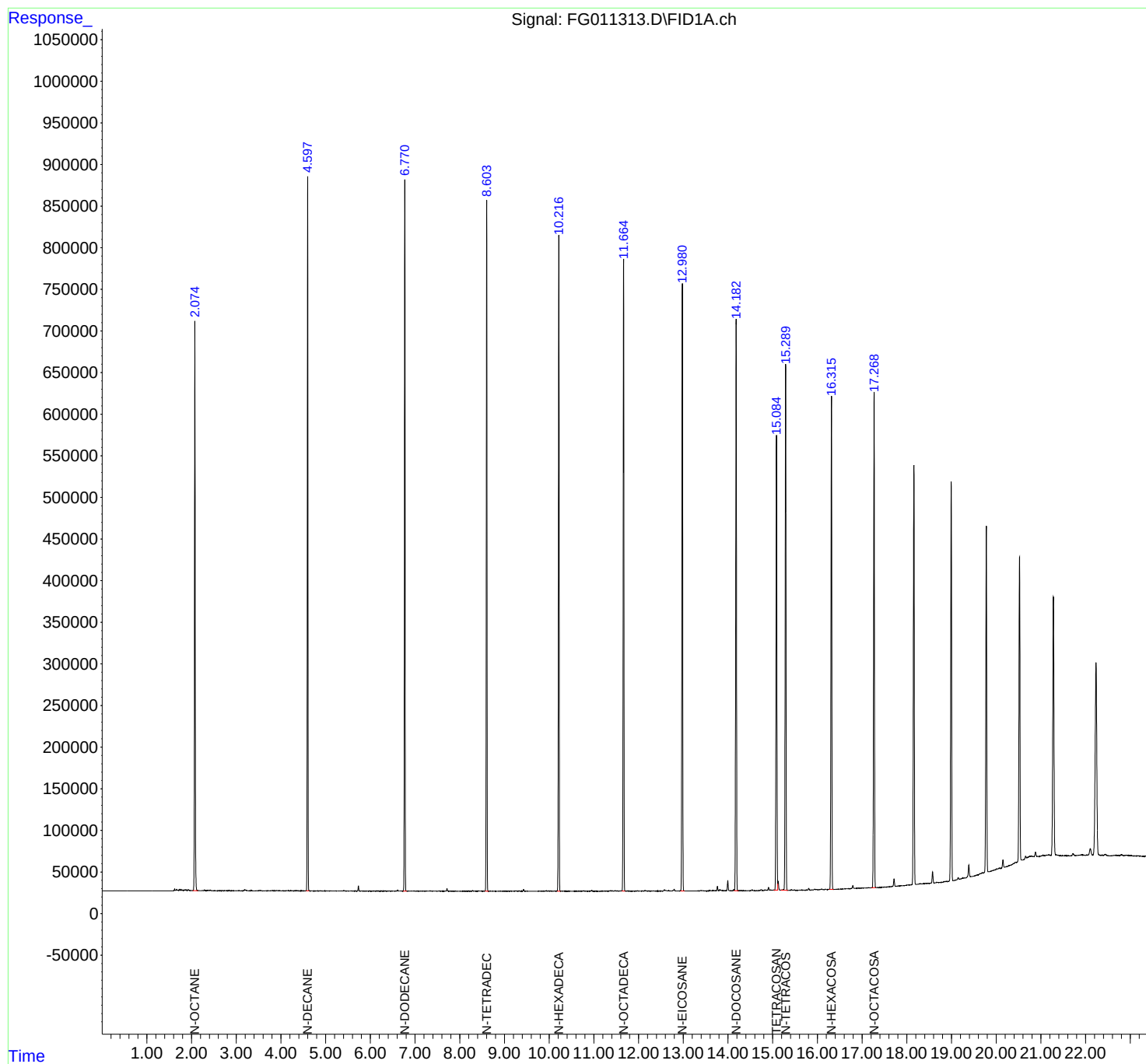
(m)=manual int.

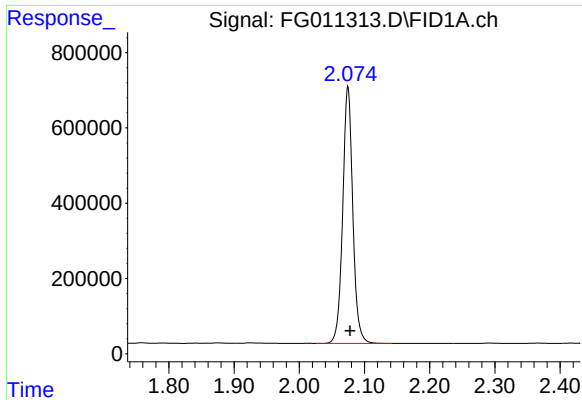
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Signal Info : 20mx0.18mmx0.18um

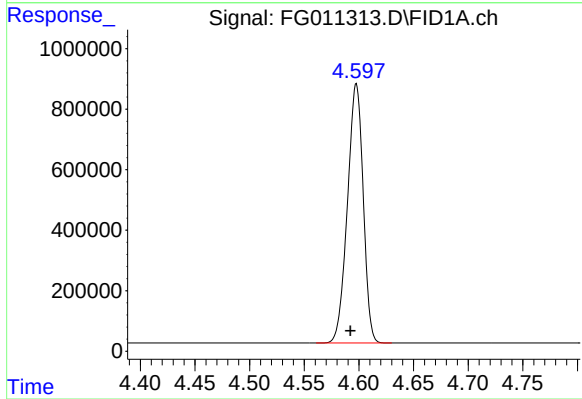




#1 N-OCTANE

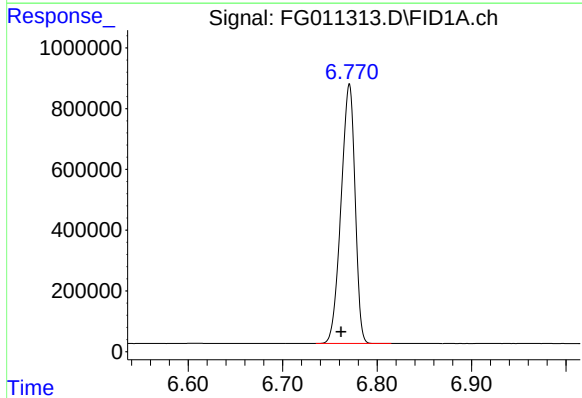
R.T.: 2.075 min
Delta R.T.: -0.003 min
Response: 7349673
Conc: 44.54 ug/ml

Instrument :
ECD_L
ClientSampleId :



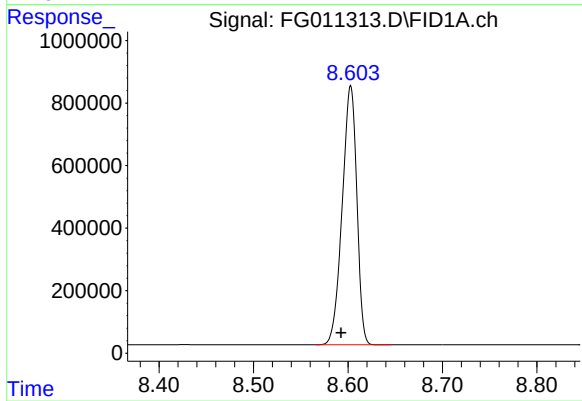
#2 N-DECANE

R.T.: 4.598 min
Delta R.T.: 0.005 min
Response: 8598355
Conc: 49.61 ug/ml



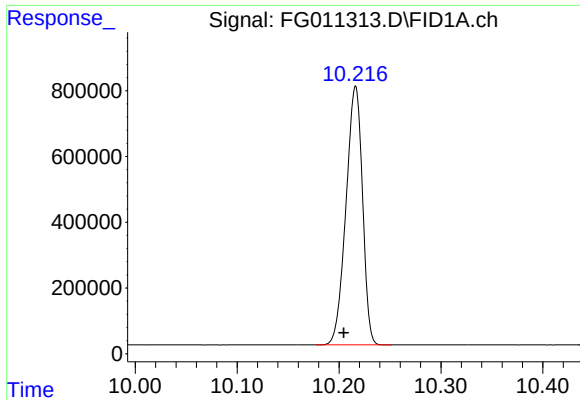
#3 N-DODECANE

R.T.: 6.771 min
Delta R.T.: 0.009 min
Response: 8799995
Conc: 49.88 ug/ml



#4 N-TETRADECANE

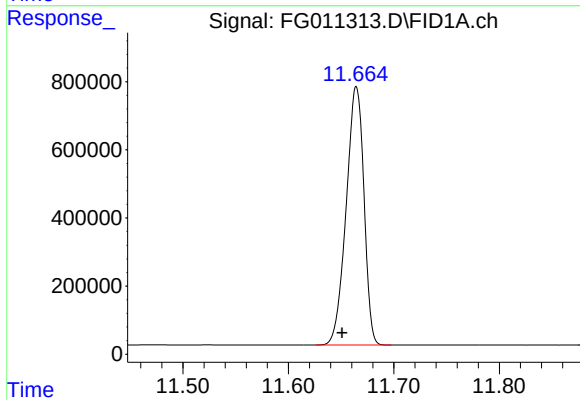
R.T.: 8.603 min
Delta R.T.: 0.010 min
Response: 8898068
Conc: 49.90 ug/ml



#5 N-HEXADECANE

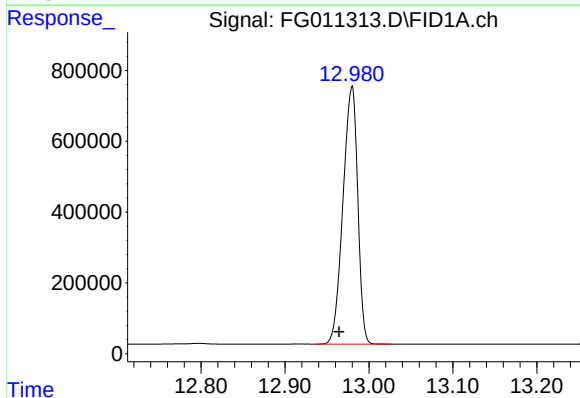
R.T.: 10.216 min
Delta R.T.: 0.012 min
Response: 8849208
Conc: 48.78 ug/ml

Instrument :
ECD_L
ClientSampleId :



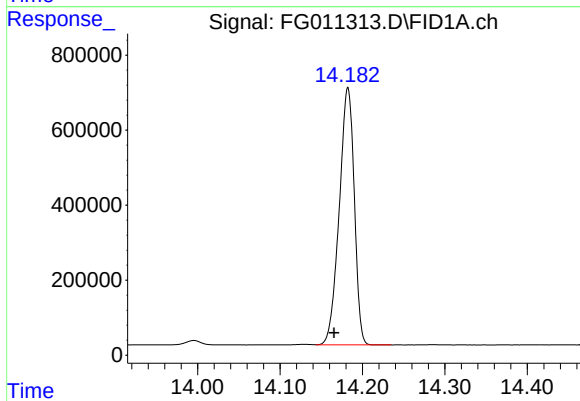
#6 N-OCTADECANE

R.T.: 11.664 min
Delta R.T.: 0.013 min
Response: 8867376
Conc: 48.31 ug/ml



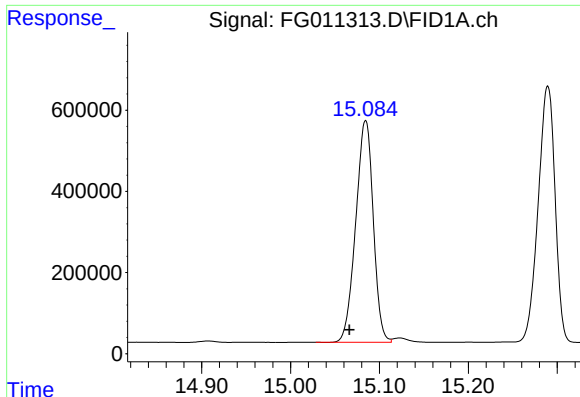
#7 N-EICOSANE

R.T.: 12.980 min
Delta R.T.: 0.015 min
Response: 8891234
Conc: 49.50 ug/ml



#8 N-DOCOSANE

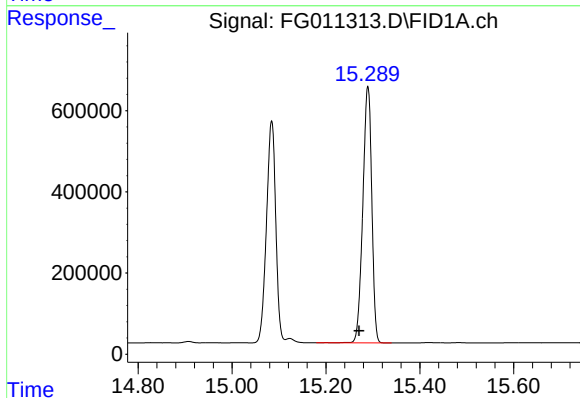
R.T.: 14.182 min
Delta R.T.: 0.017 min
Response: 8695024
Conc: 49.20 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

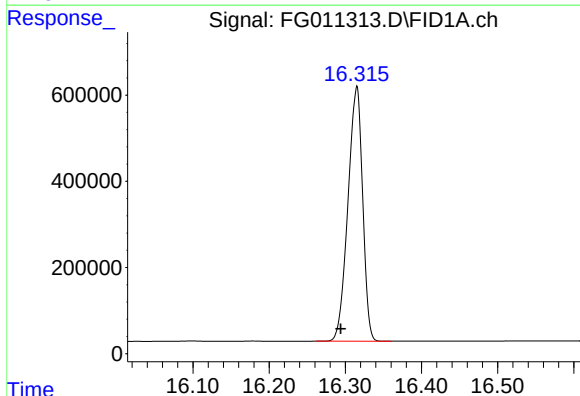
R.T.: 15.085 min
Delta R.T.: 0.018 min
Response: 7493279
Conc: 48.90 ug/ml

Instrument :
ECD_L
ClientSampleId :



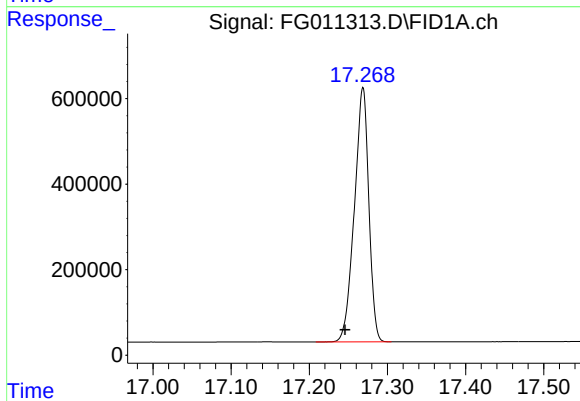
#10 N-TETRACOSANE

R.T.: 15.289 min
Delta R.T.: 0.019 min
Response: 8371222
Conc: 47.97 ug/ml



#11 N-HEXACOSANE

R.T.: 16.315 min
Delta R.T.: 0.021 min
Response: 7926383
Conc: 46.53 ug/ml



#12 N-OCTACOSANE

R.T.: 17.269 min
Delta R.T.: 0.023 min
Response: 7626628
Conc: 46.37 ug/ml