

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011923DDD\
 Data File : FG011283.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jan 2023 14:50
 Operator : YP\AJ
 Sample : PB150337BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150337BS

Integration File: autoint1.e
 Quant Time: Jun 28 03:40:53 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...	15.070	2036841	13.291 ug/ml
Target Compounds			
1) N-OCTANE	2.077	2314640	14.026 ug/ml
2) N-DECANE	4.591	2768067	15.971 ug/ml
3) N-DODECANE	6.761	2847287	16.139 ug/ml
4) N-TETRADECANE	8.593	2898359	16.254 ug/ml
5) N-HEXADECANE	10.205	2960538	16.321 ug/ml
6) N-OCTADECANE	11.651	2989452	16.285 ug/ml
7) N-EICOSANE	12.966	2910145	16.203 ug/ml
8) N-DOCOSANE	14.167	2855395	16.156 ug/ml
10) N-TETRACOSANE	15.275	2807758	16.091 ug/ml
11) N-HEXACOSANE	16.299	2736758	16.065 ug/ml
12) N-OCTACOSANE	17.251	2618965	15.924 ug/ml

(f)=RT Delta > 1/2 Window

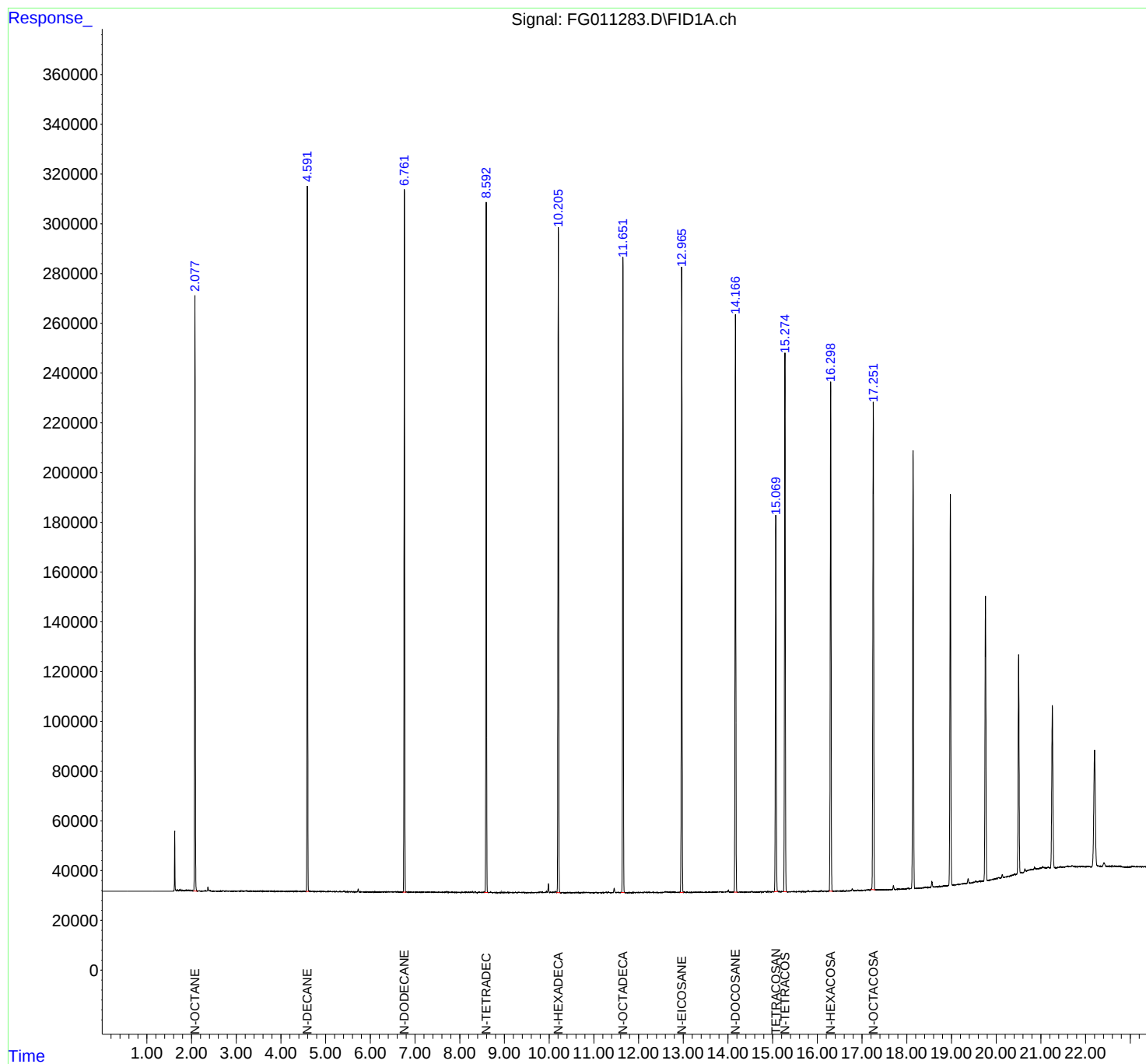
(m)=manual int.

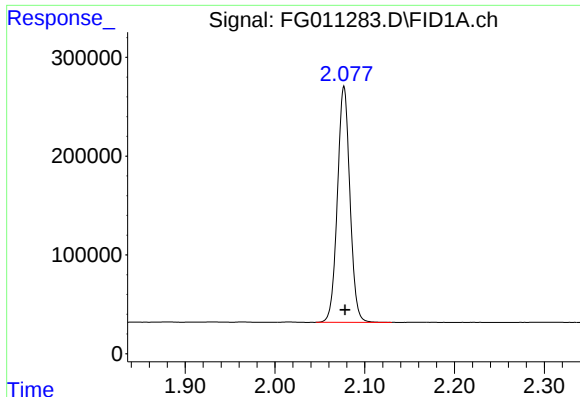
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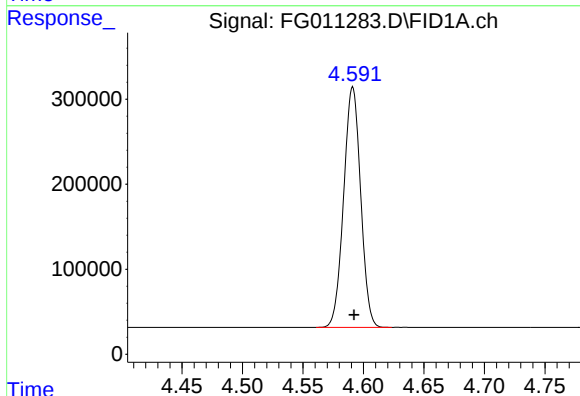




#1 N-OCTANE

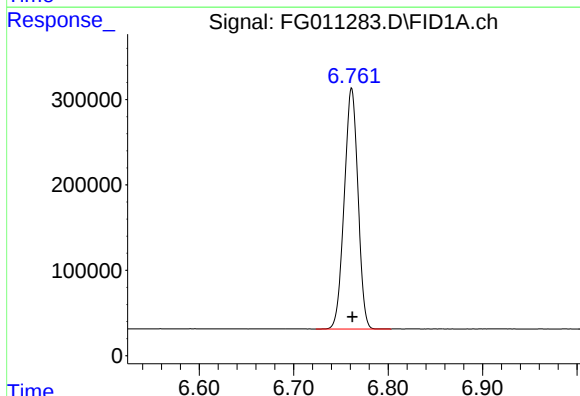
R.T.: 2.077 min
Delta R.T.: -0.001 min
Response: 2314640
Conc: 14.03 ug/ml

Instrument :
ECD_L
ClientSampleId :
PB150337BS



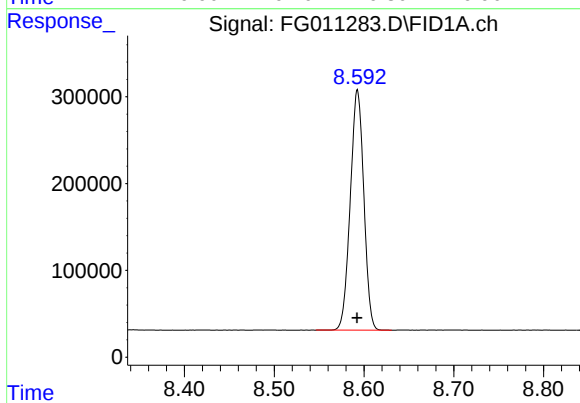
#2 N-DECANE

R.T.: 4.591 min
Delta R.T.: -0.001 min
Response: 2768067
Conc: 15.97 ug/ml



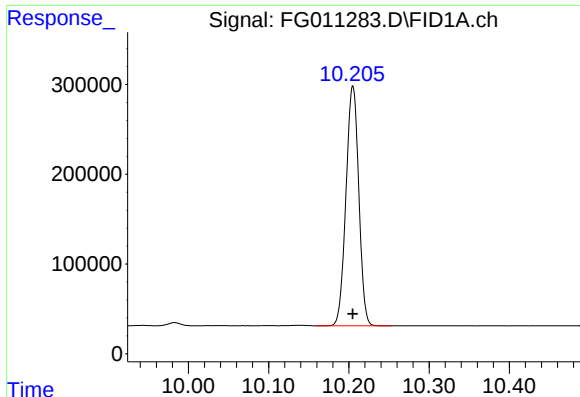
#3 N-DODECANE

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 2847287
Conc: 16.14 ug/ml



#4 N-TETRADECANE

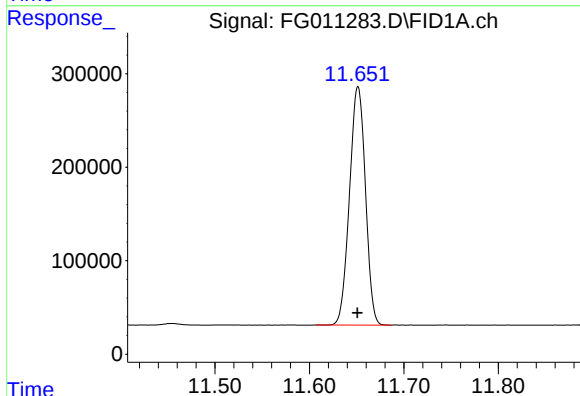
R.T.: 8.593 min
Delta R.T.: 0.000 min
Response: 2898359
Conc: 16.25 ug/ml



#5 N-HEXADECANE

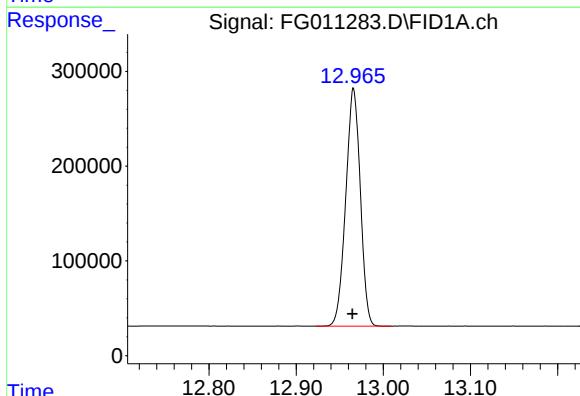
R.T.: 10.205 min
Delta R.T.: 0.000 min
Response: 2960538
Conc: 16.32 ug/ml

Instrument :
ECD_L
ClientSampleId :
PB150337BS



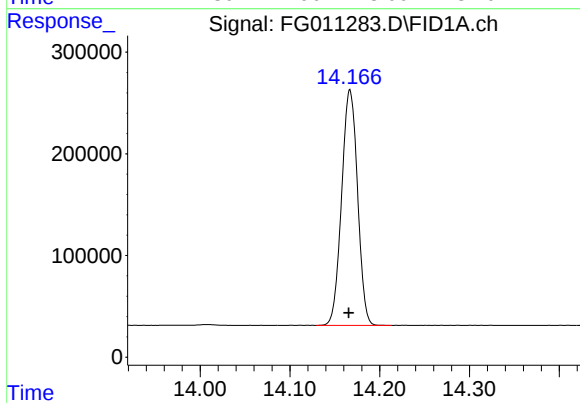
#6 N-OCTADECANE

R.T.: 11.651 min
Delta R.T.: 0.000 min
Response: 2989452
Conc: 16.29 ug/ml



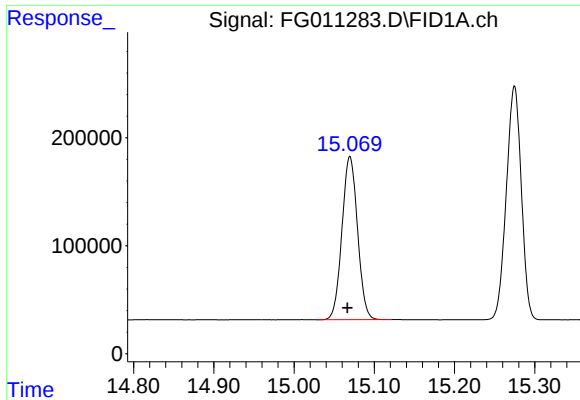
#7 N-EICOSANE

R.T.: 12.966 min
Delta R.T.: 0.001 min
Response: 2910145
Conc: 16.20 ug/ml



#8 N-DOCOSANE

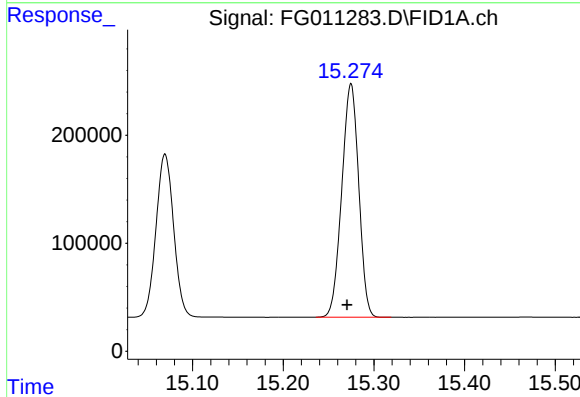
R.T.: 14.167 min
Delta R.T.: 0.001 min
Response: 2855395
Conc: 16.16 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

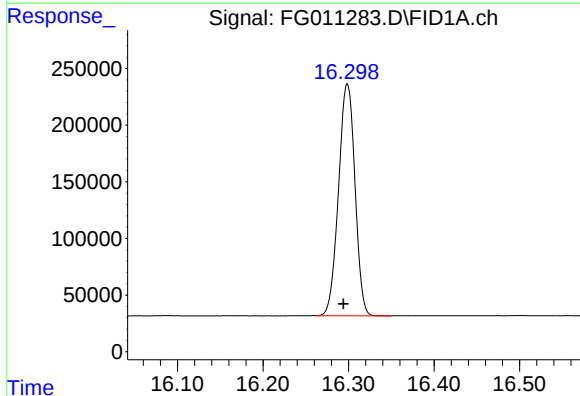
R.T.: 15.070 min
Delta R.T.: 0.003 min
Response: 2036841
Conc: 13.29 ug/ml

Instrument :
ECD_L
ClientSampleId :
PB150337BS



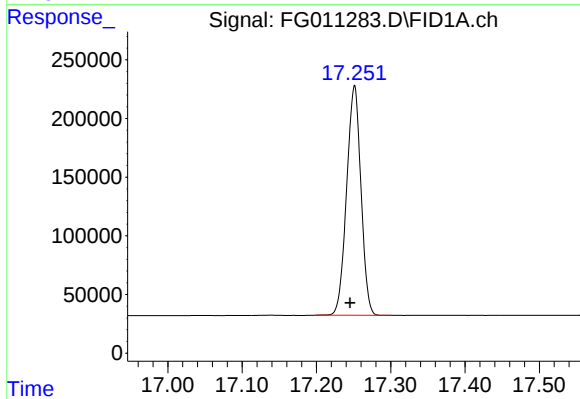
#10 N-TETRACOSANE

R.T.: 15.275 min
Delta R.T.: 0.004 min
Response: 2807758
Conc: 16.09 ug/ml



#11 N-HEXACOSANE

R.T.: 16.299 min
Delta R.T.: 0.005 min
Response: 2736758
Conc: 16.07 ug/ml



#12 N-OCTACOSANE

R.T.: 17.251 min
Delta R.T.: 0.006 min
Response: 2618965
Conc: 15.92 ug/ml