

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101422\
 Data File : FG010911.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2022 16:02
 Operator : YP\AJ
 Sample : PB148345BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB148345BS

Integration File: Sample.e
 Quant Time: Oct 15 14:54:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 2022
 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...	14.736	2462054	20.294 ug/ml
Target Compounds			
2) N-DECANE	4.258	2441274	18.759 ug/ml
3) N-DODECANE	6.440	2524396	19.035 ug/ml
4) N-TETRADECANE	8.271	2584984	19.278 ug/ml
5) N-HEXADECANE	9.879	2771089	19.985 ug/ml
6) N-OCTADECANE	11.323	2909361	20.643 ug/ml
7) N-EICOSANE	12.634	2874447	20.327 ug/ml
8) N-DOCOSANE	13.834	2850573	20.592 ug/ml
10) N-TETRACOSANE	14.939	2811741	20.409 ug/ml
11) N-HEXACOSANE	15.961	2745272	20.348 ug/ml
12) N-OCTACOSANE	16.914	2660731	20.290 ug/ml

(f)=RT Delta > 1/2 Window

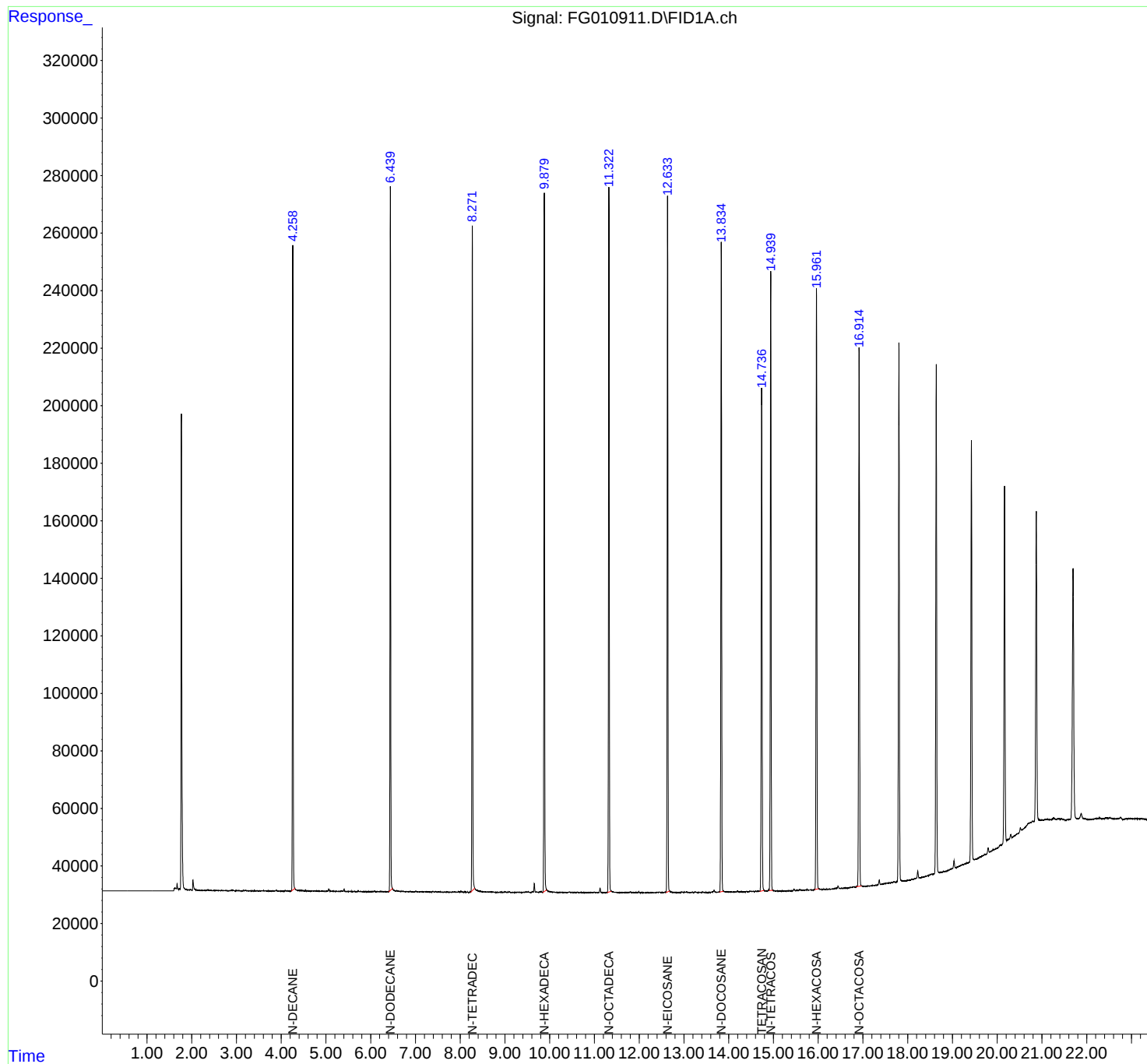
(m)=manual int.

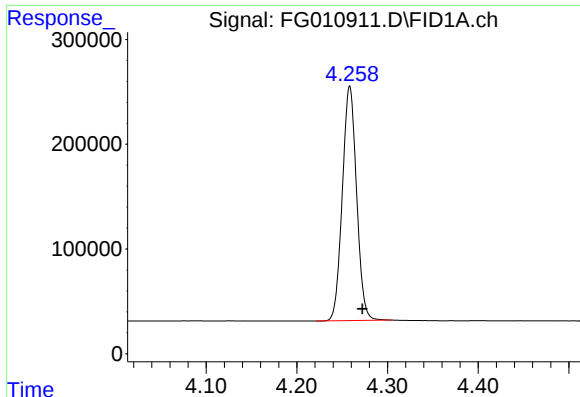
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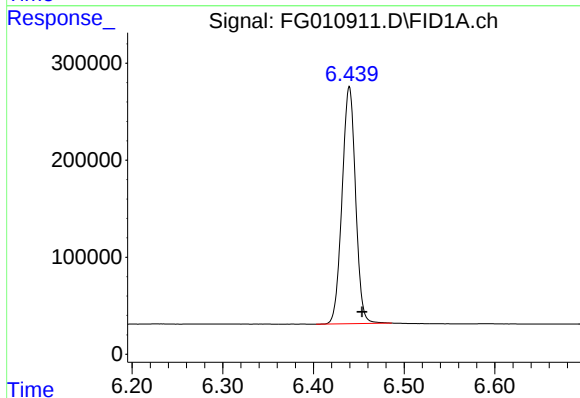




#2 N-DECANE

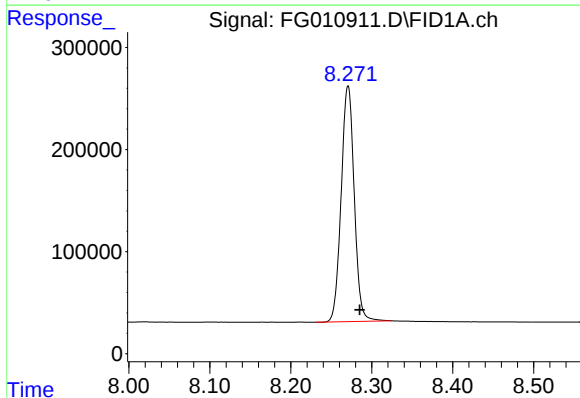
R.T.: 4.258 min
Delta R.T.: -0.014 min
Response: 2441274
Conc: 18.76 ug/ml

Instrument :
FID_G
ClientSampleId :
PB148345BS



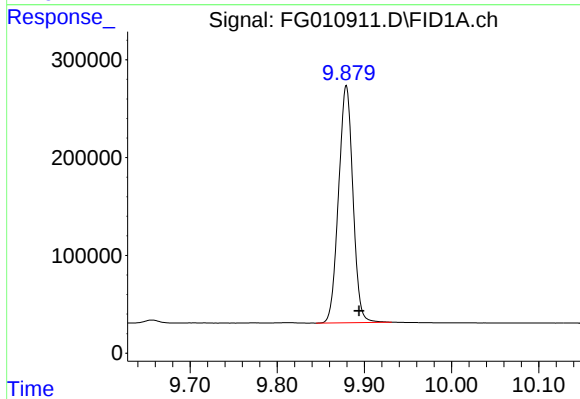
#3 N-DODECANE

R.T.: 6.440 min
Delta R.T.: -0.014 min
Response: 2524396
Conc: 19.03 ug/ml



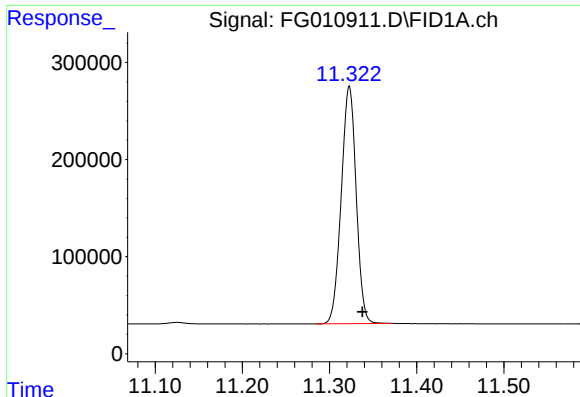
#4 N-TETRADECANE

R.T.: 8.271 min
Delta R.T.: -0.015 min
Response: 2584984
Conc: 19.28 ug/ml



#5 N-HEXADECANE

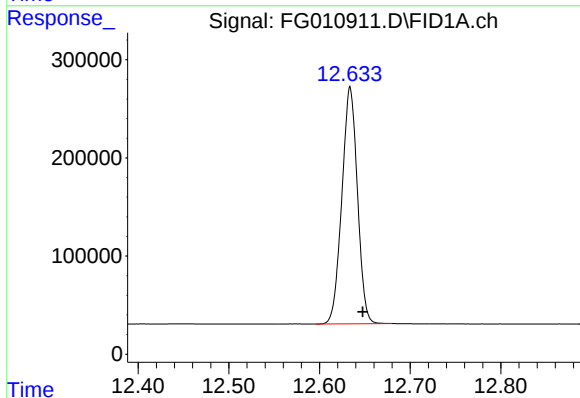
R.T.: 9.879 min
Delta R.T.: -0.015 min
Response: 2771089
Conc: 19.99 ug/ml



#6 N-OCTADECANE

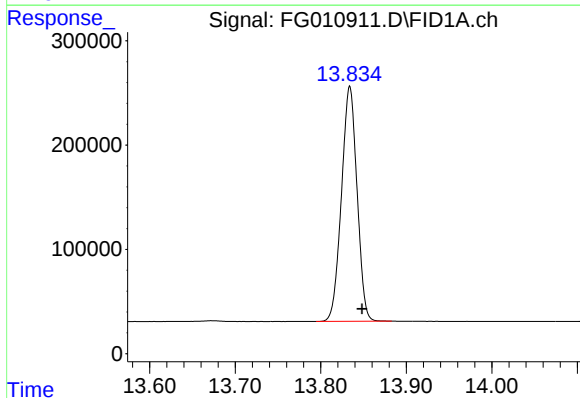
R.T.: 11.323 min
Delta R.T.: -0.015 min
Response: 2909361
Conc: 20.64 ug/ml

Instrument :
FID_G
ClientSampleId :
PB148345BS



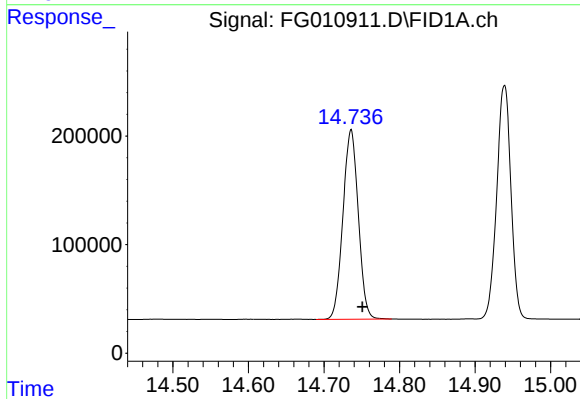
#7 N-EICOSANE

R.T.: 12.634 min
Delta R.T.: -0.014 min
Response: 2874447
Conc: 20.33 ug/ml



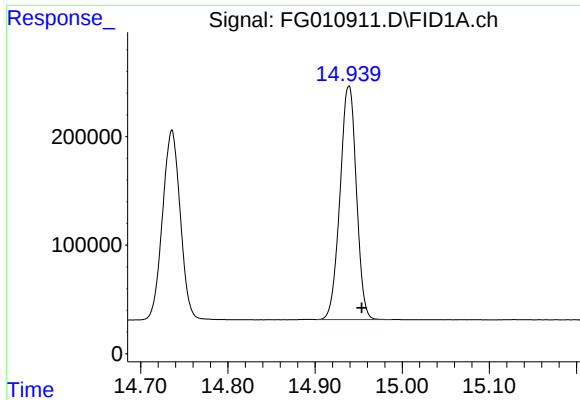
#8 N-DOCOSANE

R.T.: 13.834 min
Delta R.T.: -0.014 min
Response: 2850573
Conc: 20.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

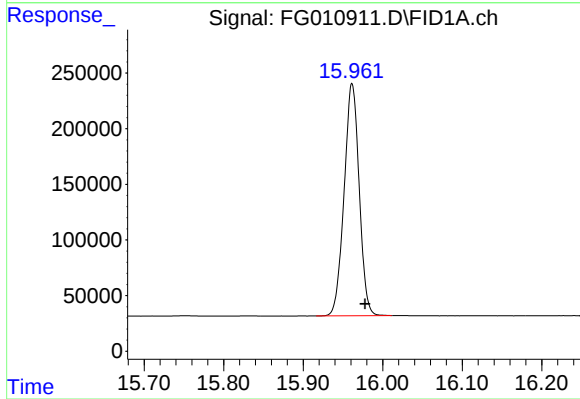
R.T.: 14.736 min
Delta R.T.: -0.015 min
Response: 2462054
Conc: 20.29 ug/ml



#10 N-TETRACOSANE

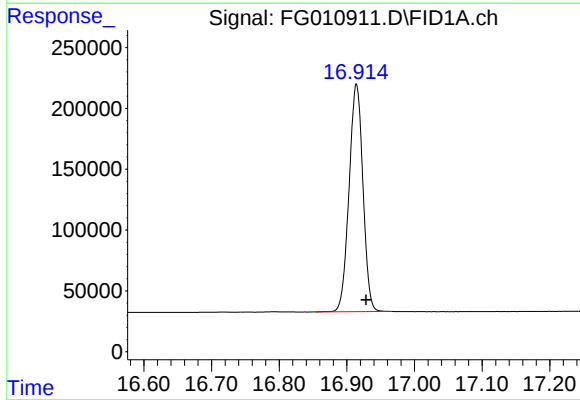
R.T.: 14.939 min
Delta R.T.: -0.015 min
Response: 2811741
Conc: 20.41 ug/ml

Instrument :
FID_G
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 15.961 min
Delta R.T.: -0.016 min
Response: 2745272
Conc: 20.35 ug/ml



#12 N-OCTACOSANE

R.T.: 16.914 min
Delta R.T.: -0.014 min
Response: 2660731
Conc: 20.29 ug/ml