

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
 Data File : FG008662.D
 Signal(s) : FID1A.ch
 Acq On : 16 Aug 2021 18:22
 Operator : DD\AJ
 Sample : PB138387BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB138387BS

Integration File: Sample.e
 Quant Time: Aug 17 02:34:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
 Quant Title :
 QLast Update : Tue Aug 17 02:29:16 2021
 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...	14.754	2432945	20.264 ug/ml
Target Compounds			
2) N-DECANE	4.456	3036142	20.444 ug/ml
3) N-DODECANE	6.484	3069487	20.364 ug/ml
4) N-TETRADECANE	8.285	3073248	20.312 ug/ml
5) N-HEXADECANE	9.891	3027923	20.286 ug/ml
6) N-OCTADECANE	11.337	3031484	20.263 ug/ml
7) N-EICOSANE	12.651	3022154	20.231 ug/ml
8) N-DOCOSANE	13.853	2943312	20.282 ug/ml
10) N-TETRACOSANE	14.959	2812965	20.235 ug/ml
11) N-HEXACOSANE	15.982	2672206	20.234 ug/ml
12) N-OCTACOSANE	16.934	2525489	20.182 ug/ml

(f)=RT Delta > 1/2 Window

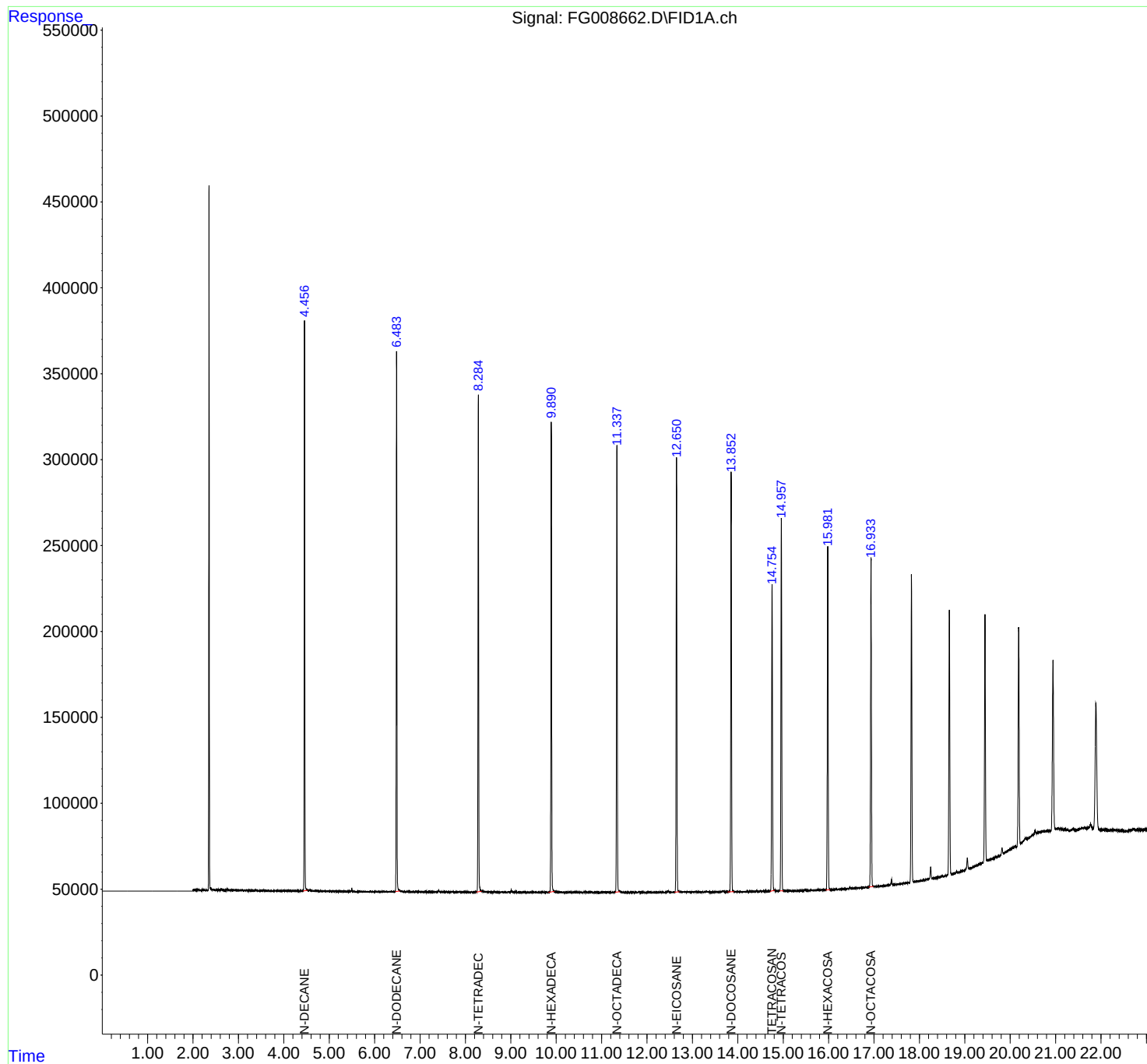
(m)=manual int.

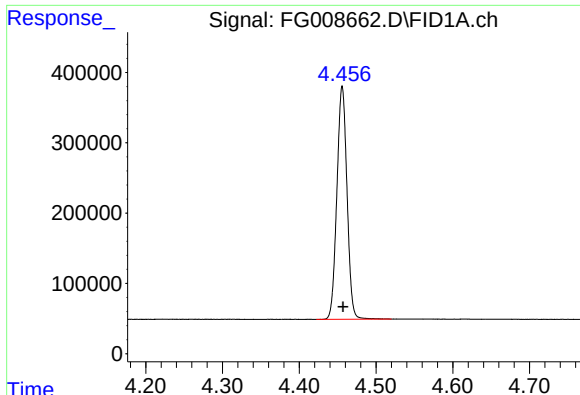
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
Data File : FG008662.D
Signal(s) : FID1A.ch
Acq On : 16 Aug 2021 18:22
Operator : DD\AJ
Sample : PB138387BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
PB138387BS

Integration File: Sample.e
Quant Time: Aug 17 02:34:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
Quant Title :
QLast Update : Tue Aug 17 02:29:16 2021
Response via : Initial Calibration
Integrator: ChemStation

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

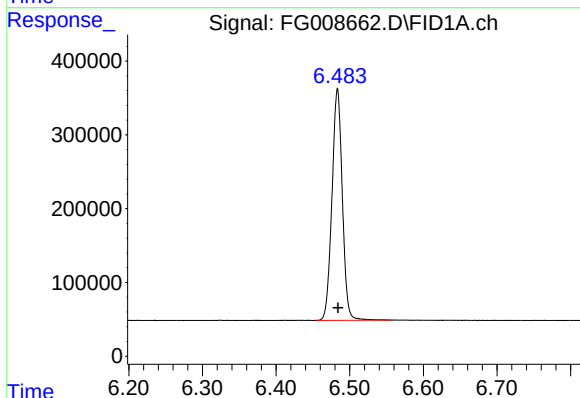




#2 N-DECANE

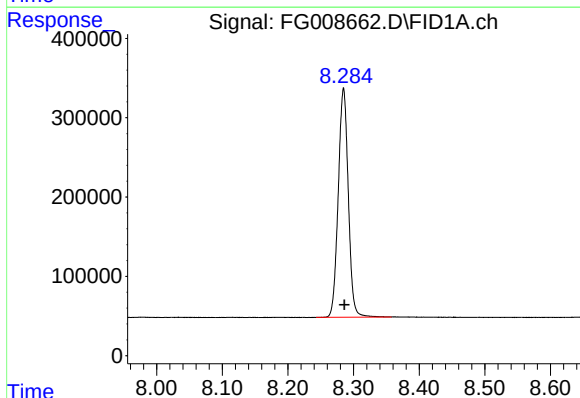
R.T.: 4.456 min
Delta R.T.: -0.001 min
Response: 3036142
Conc: 20.44 ug/ml

Instrument :
FID_G
ClientSampleId :
PB138387BS



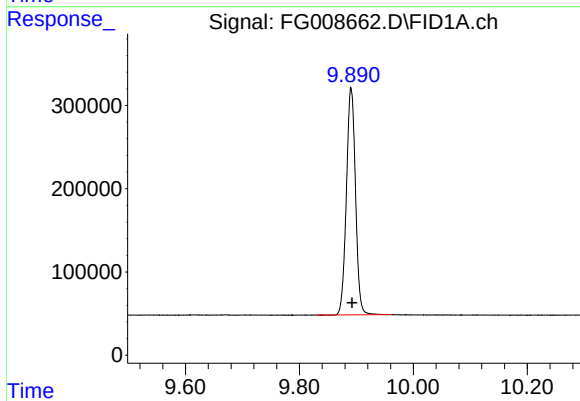
#3 N-DODECANE

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 3069487
Conc: 20.36 ug/ml



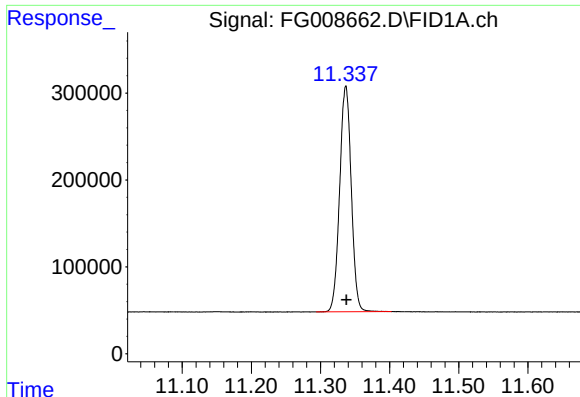
#4 N-TETRADECANE

R.T.: 8.285 min
Delta R.T.: -0.001 min
Response: 3073248
Conc: 20.31 ug/ml



#5 N-HEXADECANE

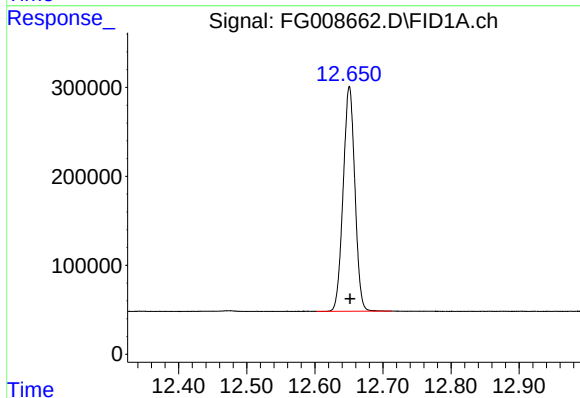
R.T.: 9.891 min
Delta R.T.: -0.002 min
Response: 3027923
Conc: 20.29 ug/ml



#6 N-OCTADECANE

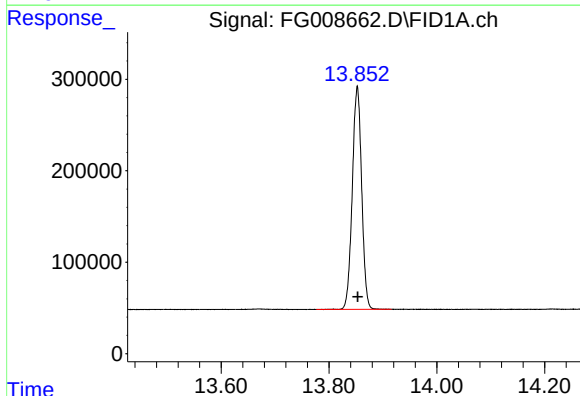
R.T.: 11.337 min
Delta R.T.: 0.000 min
Response: 3031484
Conc: 20.26 ug/ml

Instrument :
FID_G
ClientSampleId :
PB138387BS



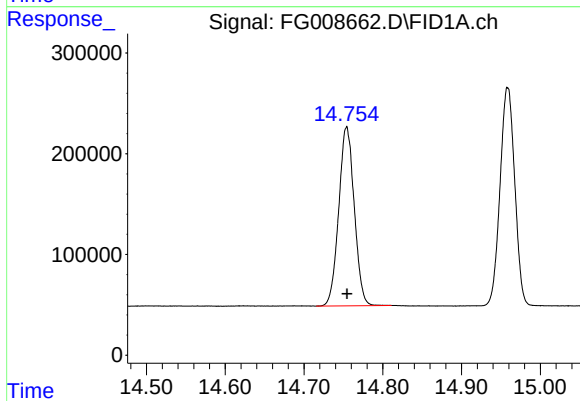
#7 N-EICOSANE

R.T.: 12.651 min
Delta R.T.: 0.000 min
Response: 3022154
Conc: 20.23 ug/ml



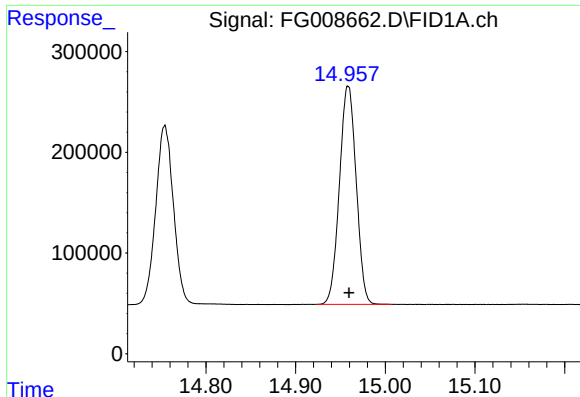
#8 N-DOCOSANE

R.T.: 13.853 min
Delta R.T.: 0.000 min
Response: 2943312
Conc: 20.28 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

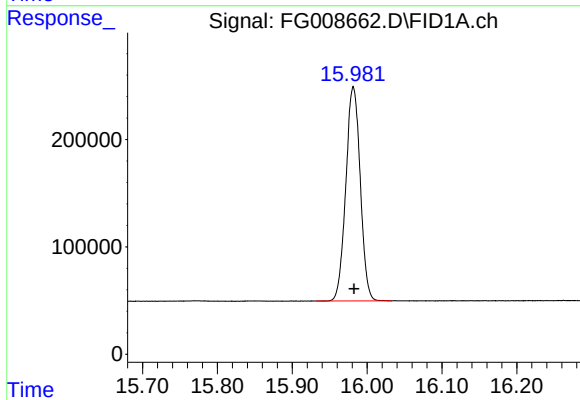
R.T.: 14.754 min
Delta R.T.: 0.000 min
Response: 2432945
Conc: 20.26 ug/ml



#10 N-TETRACOSANE

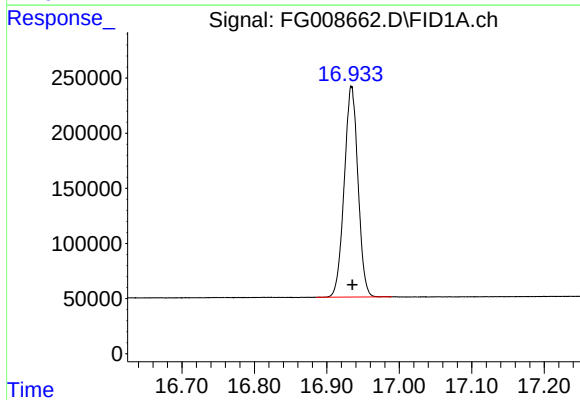
R.T.: 14.959 min
Delta R.T.: 0.000 min
Response: 2812965
Conc: 20.23 ug/ml

Instrument :
FID_G
ClientSampleId :
PB138387BS



#11 N-HEXACOSANE

R.T.: 15.982 min
Delta R.T.: -0.001 min
Response: 2672206
Conc: 20.23 ug/ml



#12 N-OCTACOSANE

R.T.: 16.934 min
Delta R.T.: -0.001 min
Response: 2525489
Conc: 20.18 ug/ml