

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
 Data File : FG008673.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2021 00:07
 Operator : DD\AJ
 Sample : M3408-14MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 34NMS

Integration File: Sample.e
 Quant Time: Aug 17 02:37:19 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...	14.753	2977484	24.799 ug/ml
Target Compounds			
2) N-DECANE	4.456	3725541	25.086 ug/ml
3) N-DODECANE	6.483	3886158	25.782 ug/ml
4) N-TETRADECANE	8.284	4008364	26.493 ug/ml
5) N-HEXADECANE	9.890	4034366	27.029 ug/ml
6) N-OCTADECANE	11.336	4044836	27.037 ug/ml
7) N-EICOSANE	12.650	4042229	27.060 ug/ml
8) N-DOCOSANE	13.851	3941630	27.161 ug/ml
10) N-TETRACOSANE	14.958	3883196	27.933 ug/ml
11) N-HEXACOSANE	15.981	3728256	28.230 ug/ml
12) N-OCTACOSANE	16.934	3519042	28.121 ug/ml

(f)=RT Delta > 1/2 Window

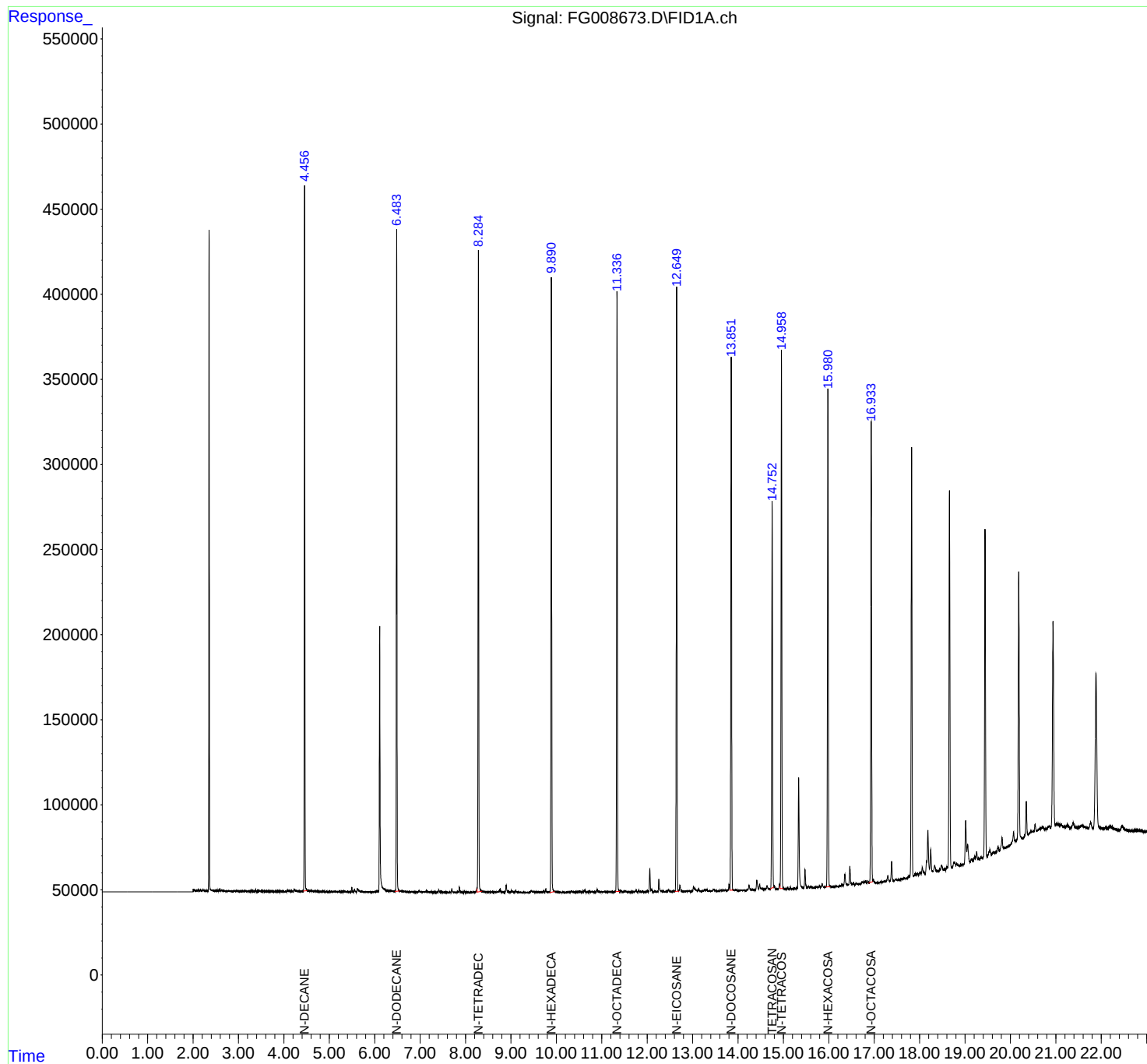
(m)=manual int.

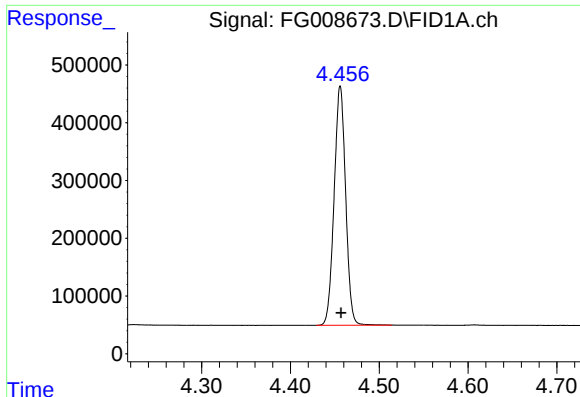
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
Data File : FG008673.D
Signal(s) : FID1A.ch
Acq On : 17 Aug 2021 00:07
Operator : DD\AJ
Sample : M3408-14MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
34NMS

Integration File: Sample.e
Quant Time: Aug 17 02:37:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

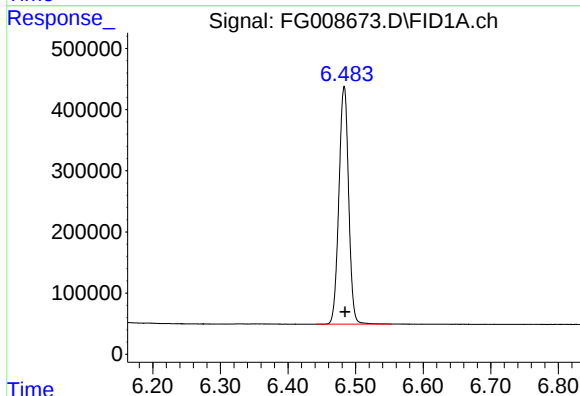




#2 N-DECANE

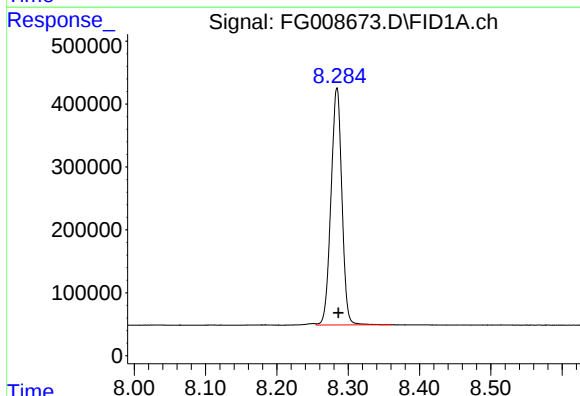
R.T.: 4.456 min
Delta R.T.: 0.000 min
Response: 3725541
Conc: 25.09 ug/ml

Instrument :
FID_G
ClientSampleId :
34NMS



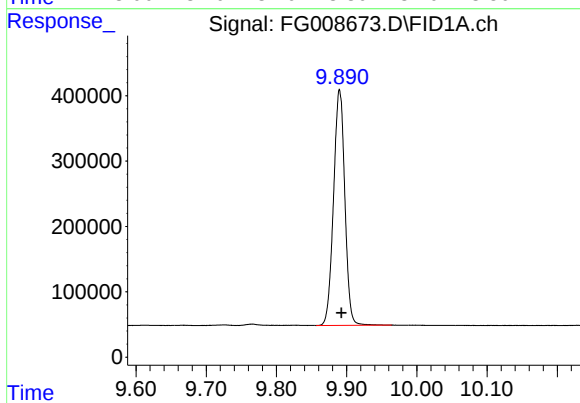
#3 N-DODECANE

R.T.: 6.483 min
Delta R.T.: -0.001 min
Response: 3886158
Conc: 25.78 ug/ml



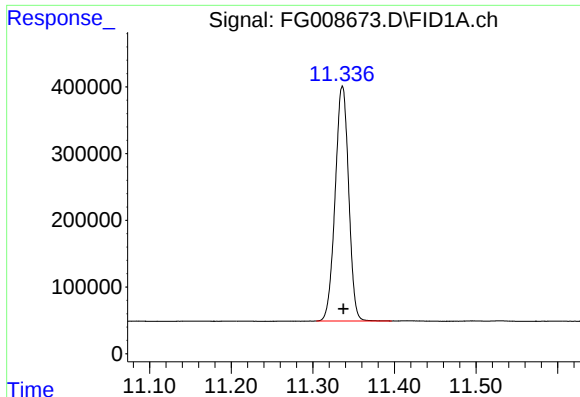
#4 N-TETRADECANE

R.T.: 8.284 min
Delta R.T.: -0.002 min
Response: 4008364
Conc: 26.49 ug/ml



#5 N-HEXADECANE

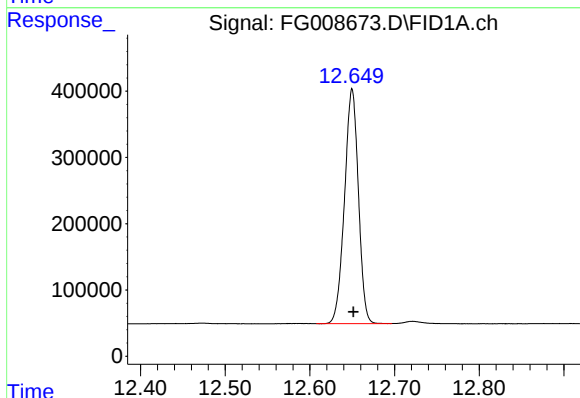
R.T.: 9.890 min
Delta R.T.: -0.003 min
Response: 4034366
Conc: 27.03 ug/ml



#6 N-OCTADECANE

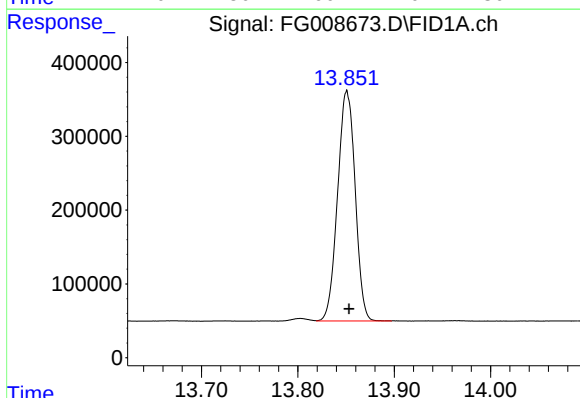
R.T.: 11.336 min
Delta R.T.: -0.001 min
Response: 4044836
Conc: 27.04 ug/ml

Instrument :
FID_G
ClientSampleId :
34NMS



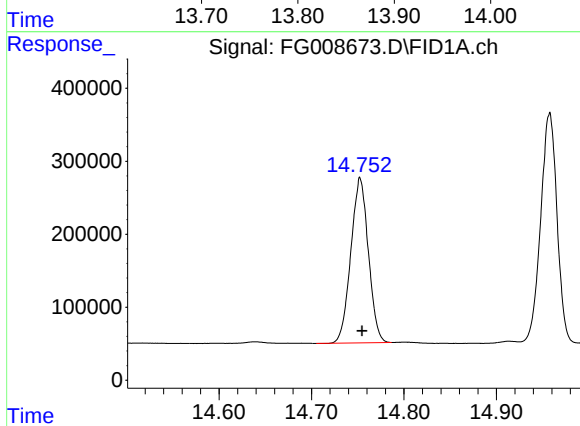
#7 N-EICOSANE

R.T.: 12.650 min
Delta R.T.: -0.002 min
Response: 4042229
Conc: 27.06 ug/ml



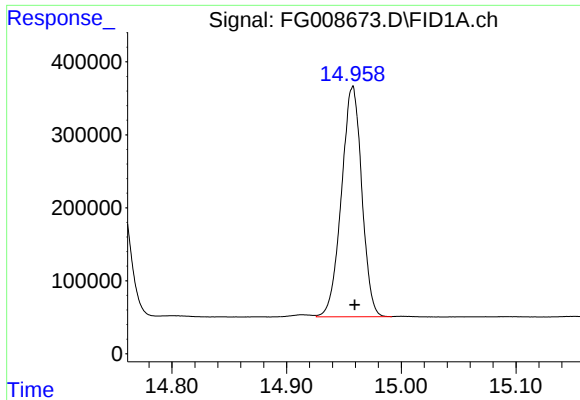
#8 N-DOCOSANE

R.T.: 13.851 min
Delta R.T.: -0.002 min
Response: 3941630
Conc: 27.16 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

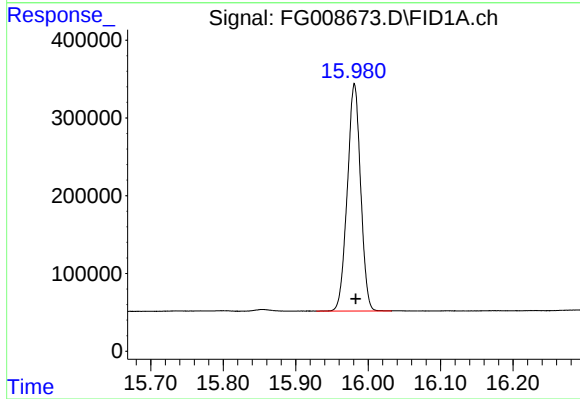
R.T.: 14.753 min
Delta R.T.: -0.002 min
Response: 2977484
Conc: 24.80 ug/ml



#10 N-TETRACOSANE

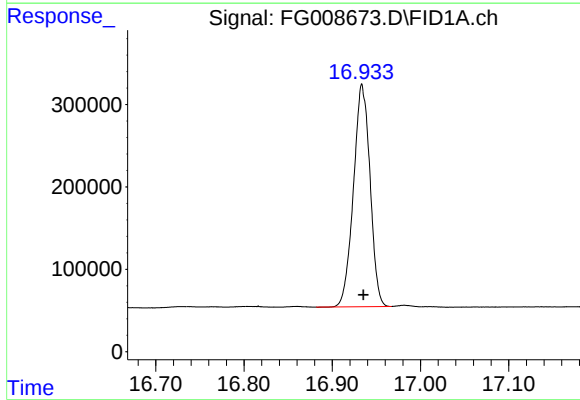
R.T.: 14.958 min
Delta R.T.: -0.002 min
Response: 3883196
Conc: 27.93 ug/ml

Instrument :
FID_G
ClientSampleId :
34NMS



#11 N-HEXACOSANE

R.T.: 15.981 min
Delta R.T.: -0.002 min
Response: 3728256
Conc: 28.23 ug/ml



#12 N-OCTACOSANE

R.T.: 16.934 min
Delta R.T.: -0.002 min
Response: 3519042
Conc: 28.12 ug/ml