

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081321\
 Data File : FG008639.D
 Signal(s) : FID1A.ch
 Acq On : 13 Aug 2021 22:09
 Operator : DD\AJ
 Sample : M3408-14MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 02:06:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
 Quant Title :
 QLast Update : Thu Jul 15 13:17:03 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...	14.756	2322400	16.299 ug/ml
Target Compounds			
2) N-DECANE	4.457	2859786	18.983 ug/ml
3) N-DODECANE	6.484	2959416	19.230 ug/ml
4) N-TETRADECANE	8.286	3072004	19.718 ug/ml
5) N-HEXADECANE	9.892	3102128	19.981 ug/ml
6) N-OCTADECANE	11.339	3147012	19.464 ug/ml
7) N-EICOSANE	12.652	3158087	19.378 ug/ml
8) N-DOCOSANE	13.854	3074714	18.868 ug/ml
10) N-TETRACOSANE	14.960	3050795	18.602 ug/ml
11) N-HEXACOSANE	15.984	2854572	17.604 ug/ml
12) N-OCTACOSANE	16.936	2691585	16.796 ug/ml

(f)=RT Delta > 1/2 Window

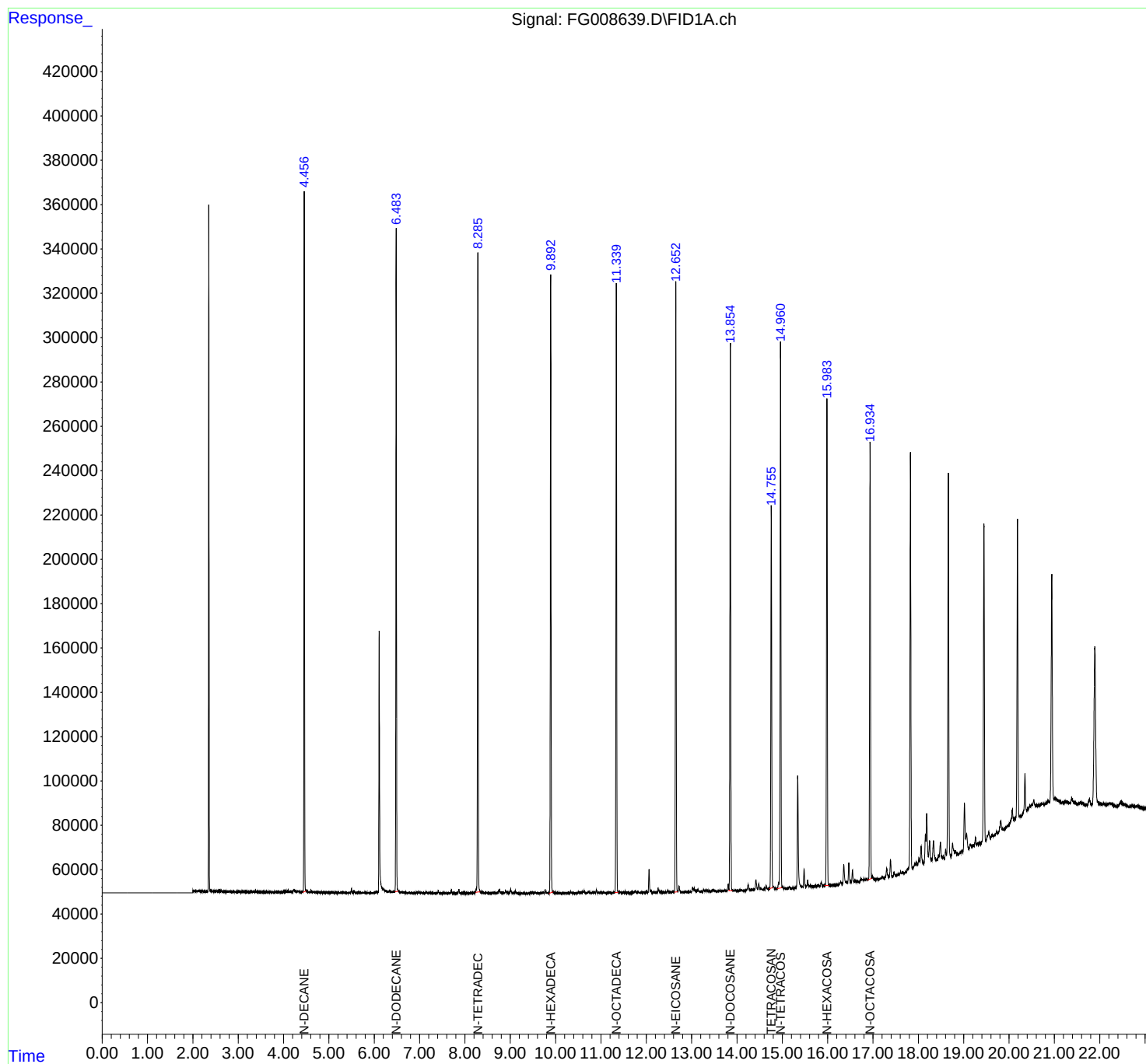
(m)=manual int.

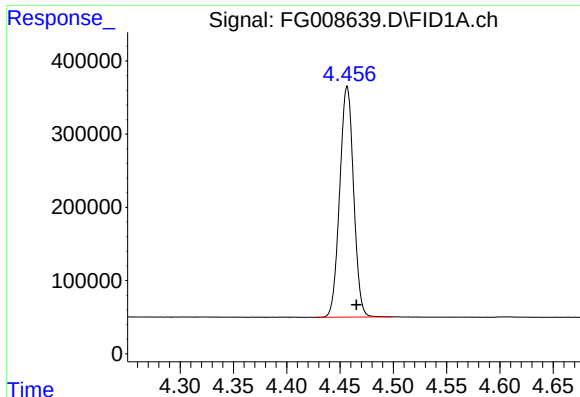
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081321\
Data File : FG008639.D
Signal(s) : FID1A.ch
Acq On : 13 Aug 2021 22:09
Operator : DD\AJ
Sample : M3408-14MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 14 02:06:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
Quant Title :
QLast Update : Thu Jul 15 13:17:03 2021
Response via : Initial Calibration
Integrator: ChemStation

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

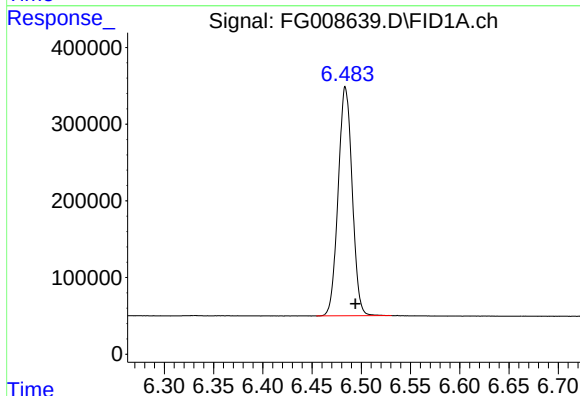




#2 N-DECANE

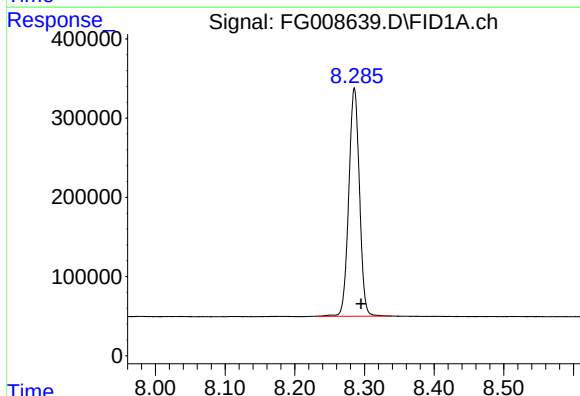
R.T.: 4.457 min
Delta R.T.: -0.009 min
Response: 2859786
Conc: 18.98 ug/ml

Instrument :
FID_G
ClientSampleId :



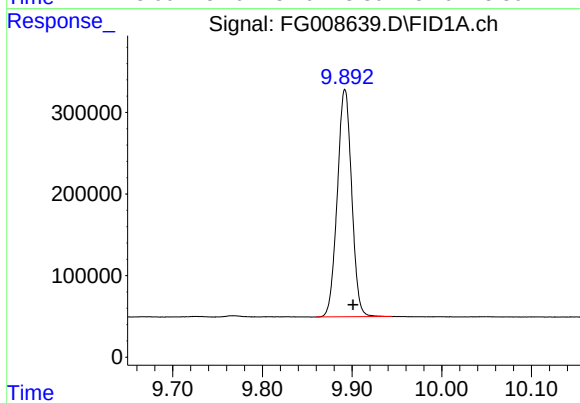
#3 N-DODECANE

R.T.: 6.484 min
Delta R.T.: -0.010 min
Response: 2959416
Conc: 19.23 ug/ml



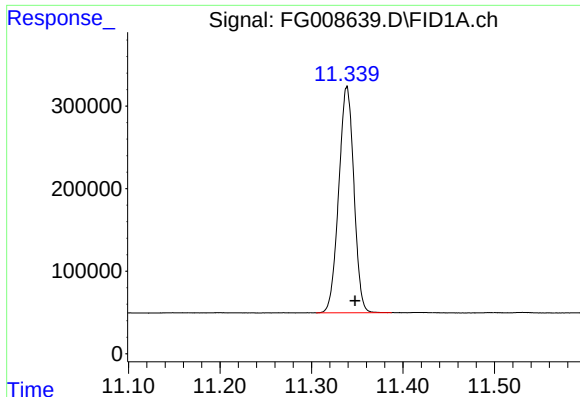
#4 N-TETRADECANE

R.T.: 8.286 min
Delta R.T.: -0.010 min
Response: 3072004
Conc: 19.72 ug/ml



#5 N-HEXADECANE

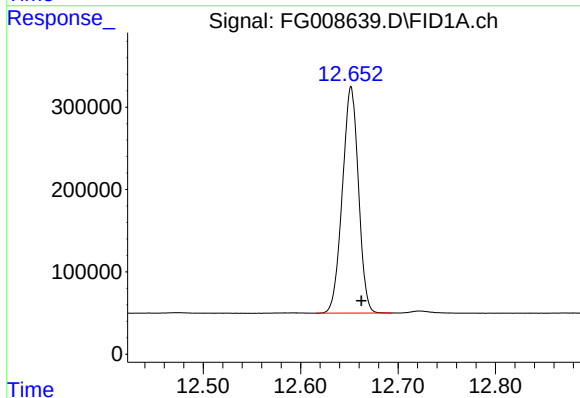
R.T.: 9.892 min
Delta R.T.: -0.009 min
Response: 3102128
Conc: 19.98 ug/ml



#6 N-OCTADECANE

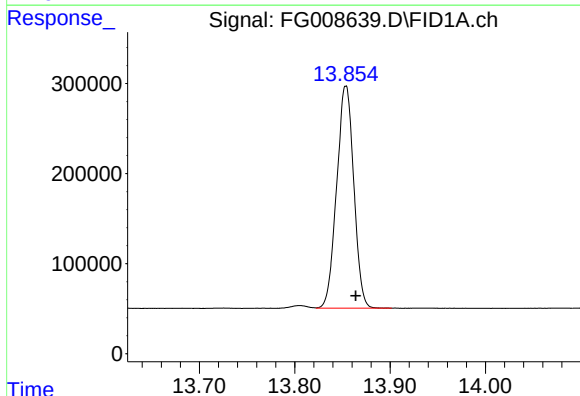
R.T.: 11.339 min
Delta R.T.: -0.009 min
Response: 3147012
Conc: 19.46 ug/ml

Instrument :
FID_G
ClientSampleId :



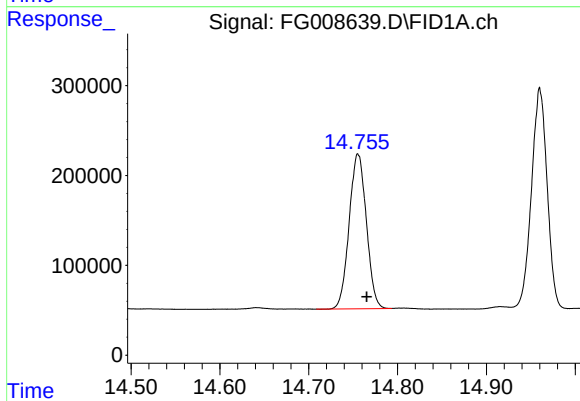
#7 N-EICOSANE

R.T.: 12.652 min
Delta R.T.: -0.011 min
Response: 3158087
Conc: 19.38 ug/ml



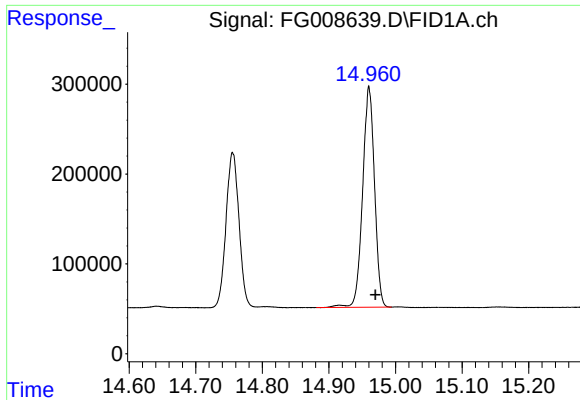
#8 N-DOCOSANE

R.T.: 13.854 min
Delta R.T.: -0.010 min
Response: 3074714
Conc: 18.87 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

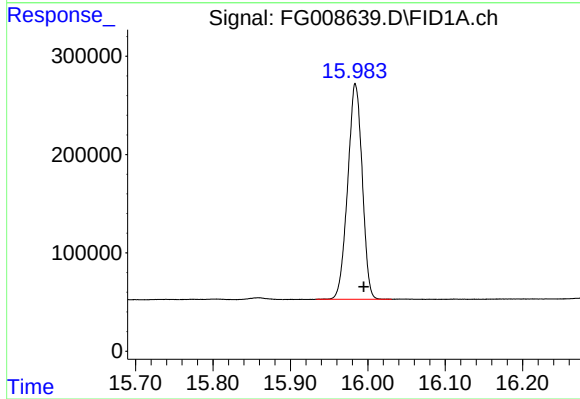
R.T.: 14.756 min
Delta R.T.: -0.010 min
Response: 2322400
Conc: 16.30 ug/ml



#10 N-TETRACOSANE

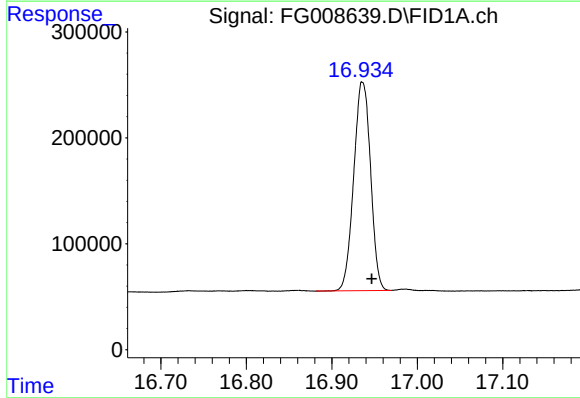
R.T.: 14.960 min
Delta R.T.: -0.010 min
Response: 3050795
Conc: 18.60 ug/ml

Instrument :
FID_G
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.984 min
Delta R.T.: -0.011 min
Response: 2854572
Conc: 17.60 ug/ml



#12 N-OCTACOSANE

R.T.: 16.936 min
Delta R.T.: -0.011 min
Response: 2691585
Conc: 16.80 ug/ml