

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081321\
 Data File : FG008640.D
 Signal(s) : FID1A.ch
 Acq On : 13 Aug 2021 22:41
 Operator : DD\AJ
 Sample : M3408-14MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 02:06:30 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...	14.754	2434945	17.088 ug/ml
Target Compounds			
2) N-DECANE	4.456	2994967	19.881 ug/ml
3) N-DODECANE	6.484	3113811	20.233 ug/ml
4) N-TETRADECANE	8.286	3232190	20.746 ug/ml
5) N-HEXADECANE	9.892	3259385	20.993 ug/ml
6) N-OCTADECANE	11.338	3290812	20.353 ug/ml
7) N-EICOSANE	12.652	3297896	20.236 ug/ml
8) N-DOCOSANE	13.853	3215420	19.732 ug/ml
10) N-TETRACOSANE	14.960	3164838	19.297 ug/ml
11) N-HEXACOSANE	15.984	3001951	18.513 ug/ml
12) N-OCTACOSANE	16.936	2835202	17.692 ug/ml

(f)=RT Delta > 1/2 Window

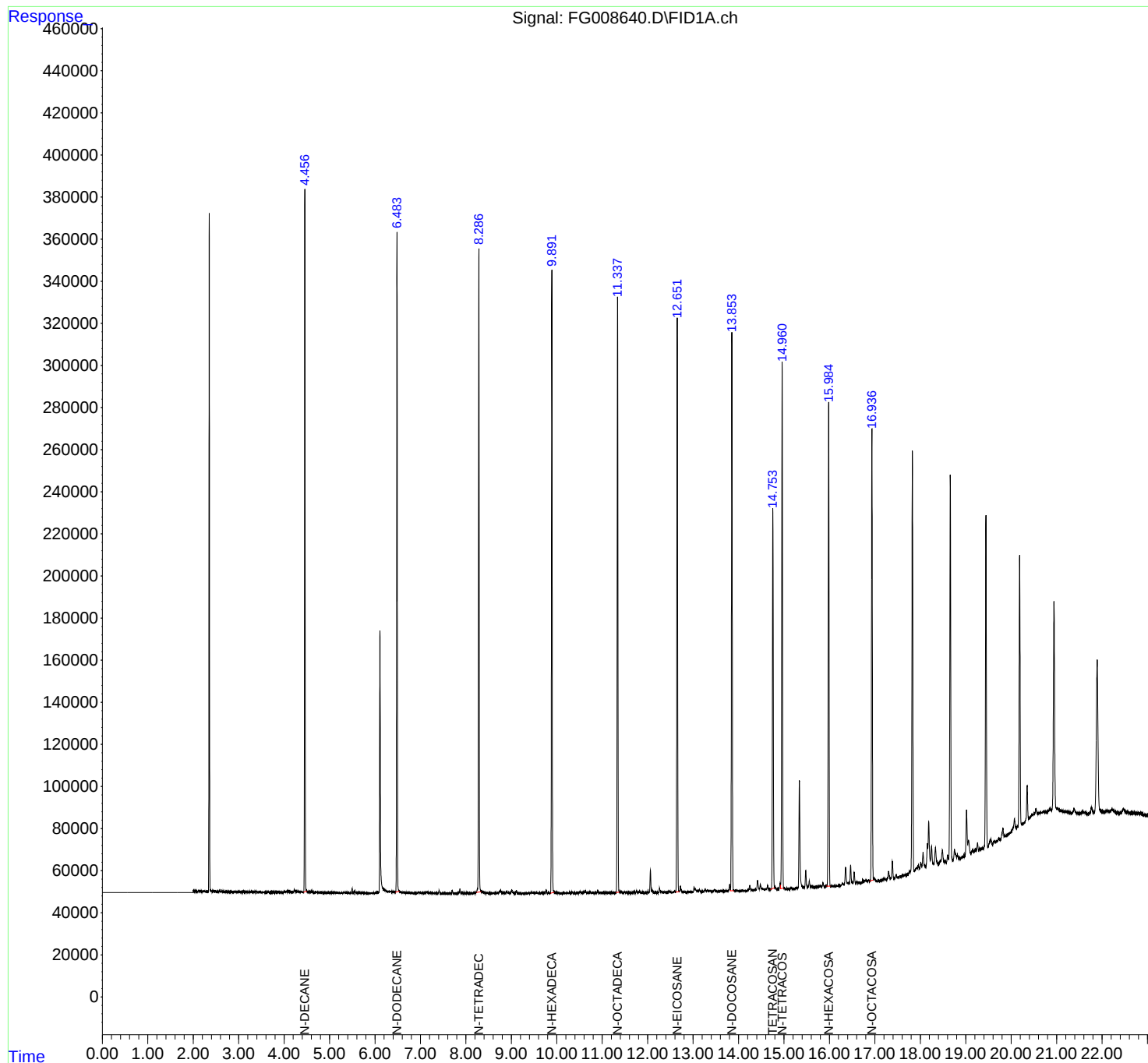
(m)=manual int.

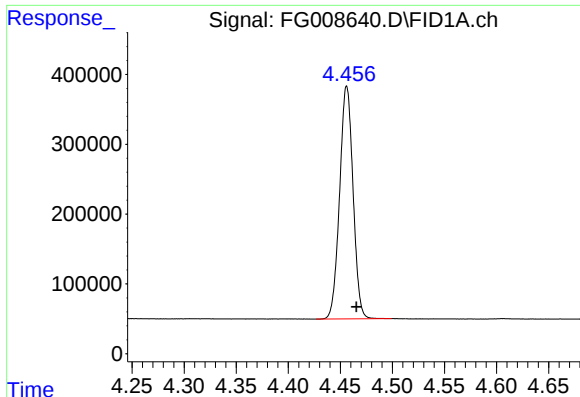
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Signal Info : 20mx0.18mmx0.18um

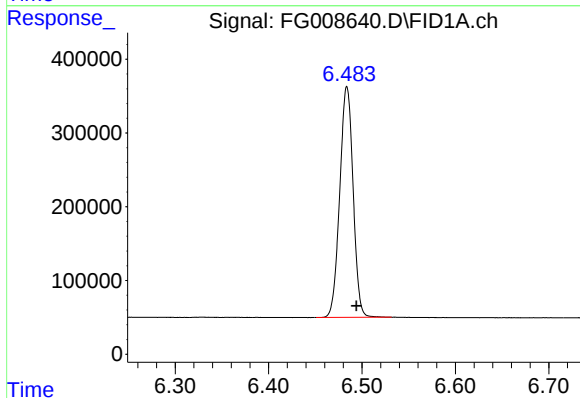




#2 N-DECANE

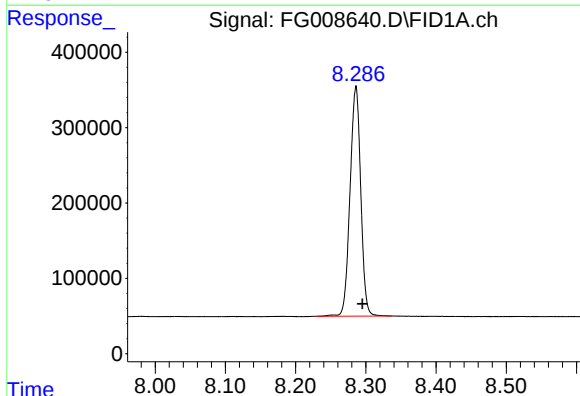
R.T.: 4.456 min
Delta R.T.: -0.009 min
Response: 2994967
Conc: 19.88 ug/ml

Instrument :
FID_G
ClientSampleId :



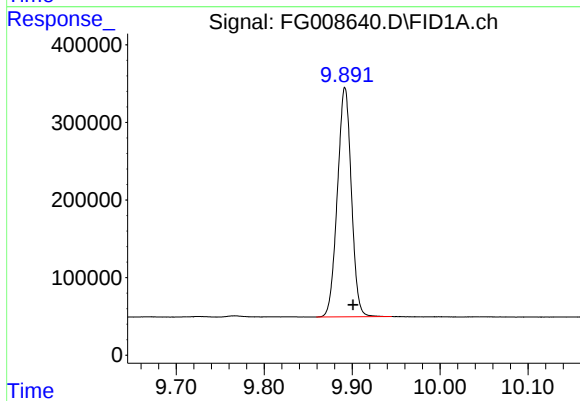
#3 N-DODECANE

R.T.: 6.484 min
Delta R.T.: -0.010 min
Response: 3113811
Conc: 20.23 ug/ml



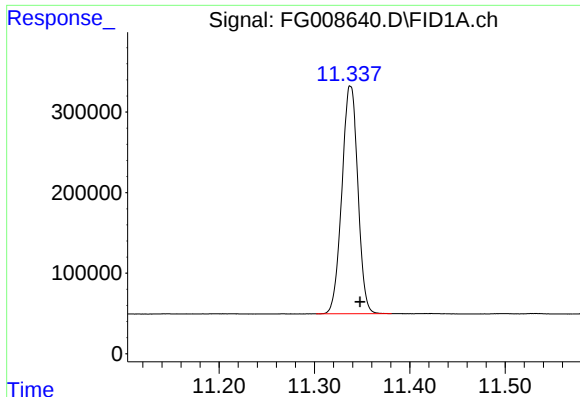
#4 N-TETRADECANE

R.T.: 8.286 min
Delta R.T.: -0.009 min
Response: 3232190
Conc: 20.75 ug/ml



#5 N-HEXADECANE

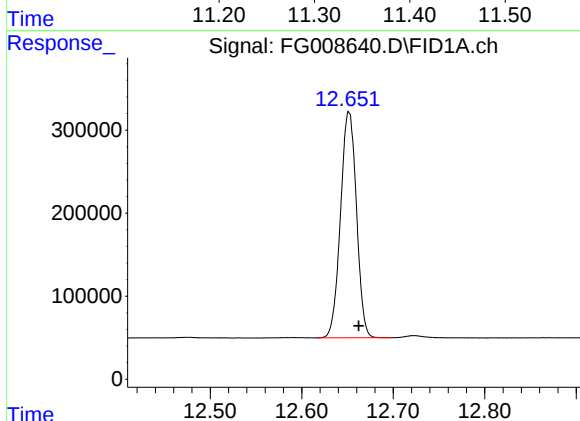
R.T.: 9.892 min
Delta R.T.: -0.009 min
Response: 3259385
Conc: 20.99 ug/ml



#6 N-OCTADECANE

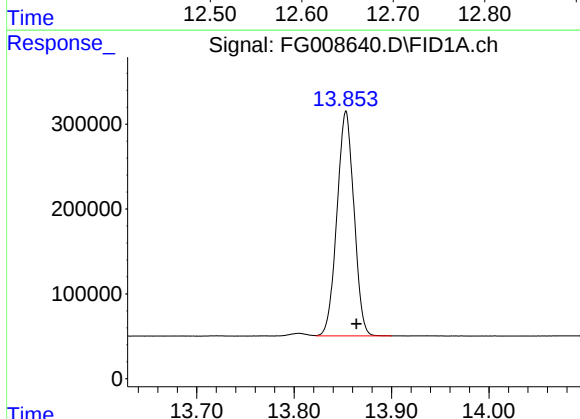
R.T.: 11.338 min
Delta R.T.: -0.010 min
Response: 3290812
Conc: 20.35 ug/ml

Instrument :
FID_G
ClientSampleId :



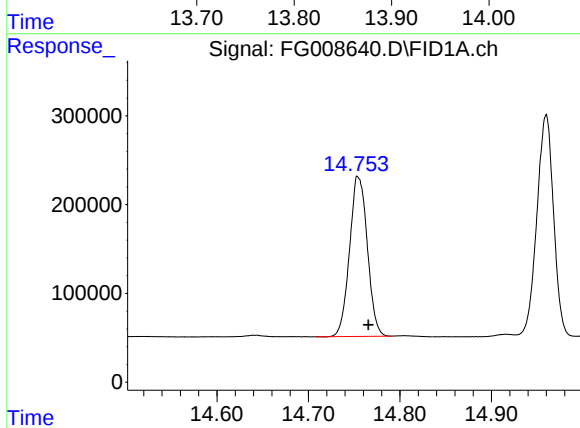
#7 N-EICOSANE

R.T.: 12.652 min
Delta R.T.: -0.011 min
Response: 3297896
Conc: 20.24 ug/ml



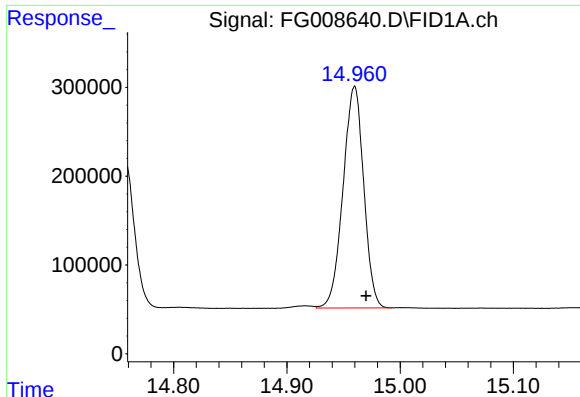
#8 N-DOCOSANE

R.T.: 13.853 min
Delta R.T.: -0.011 min
Response: 3215420
Conc: 19.73 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

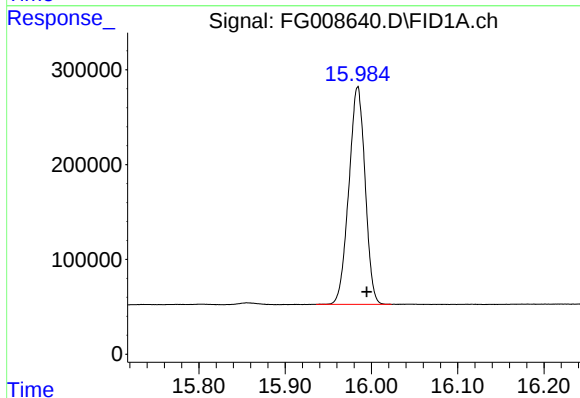
R.T.: 14.754 min
Delta R.T.: -0.011 min
Response: 2434945
Conc: 17.09 ug/ml



#10 N-TETRACOSANE

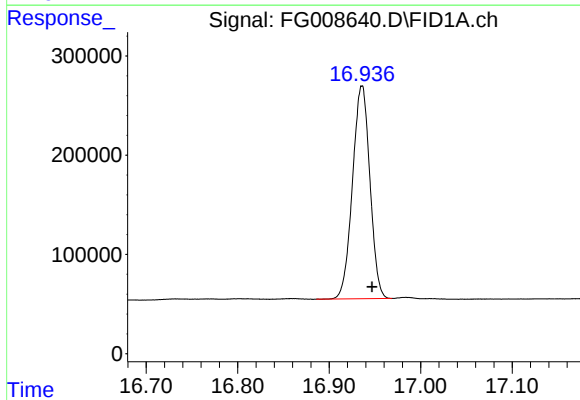
R.T.: 14.960 min
Delta R.T.: -0.010 min
Response: 3164838
Conc: 19.30 ug/ml

Instrument :
FID_G
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.984 min
Delta R.T.: -0.011 min
Response: 3001951
Conc: 18.51 ug/ml



#12 N-OCTACOSANE

R.T.: 16.936 min
Delta R.T.: -0.011 min
Response: 2835202
Conc: 17.69 ug/ml