

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121120\
 Data File : FG007447.D
 Signal(s) : FID1A.ch
 Acq On : 11 Dec 2020 19:45
 Operator : DD\AJ
 Sample : L5043-07MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 KENS-SS2-121020-0-7MS

Integration File: autoint1.e
 Quant Time: Dec 11 23:21:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120220.M
 Quant Title :
 QLast Update : Thu Dec 03 08:50:10 2020
 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...	14.728	2896365	22.588 ug/ml
Target Compounds			
2) N-DECANE	4.433	3440297	22.987 ug/ml
3) N-DODECANE	6.460	3493588	23.185 ug/ml
4) N-TETRADECANE	8.261	3512518	23.181 ug/ml
5) N-HEXADECANE	9.866	3466198	22.918 ug/ml
6) N-OCTADECANE	11.311	3424286	22.350 ug/ml
7) N-EICOSANE	12.624	3388372	22.260 ug/ml
8) N-DOCOSANE	13.826	3283701	22.083 ug/ml
10) N-TETRACOSANE	14.931	3152709	21.310 ug/ml
11) N-HEXACOSANE	15.955	2974001	20.664 ug/ml
12) N-OCTACOSANE	16.906	2802477	20.184 ug/ml

(f)=RT Delta > 1/2 Window

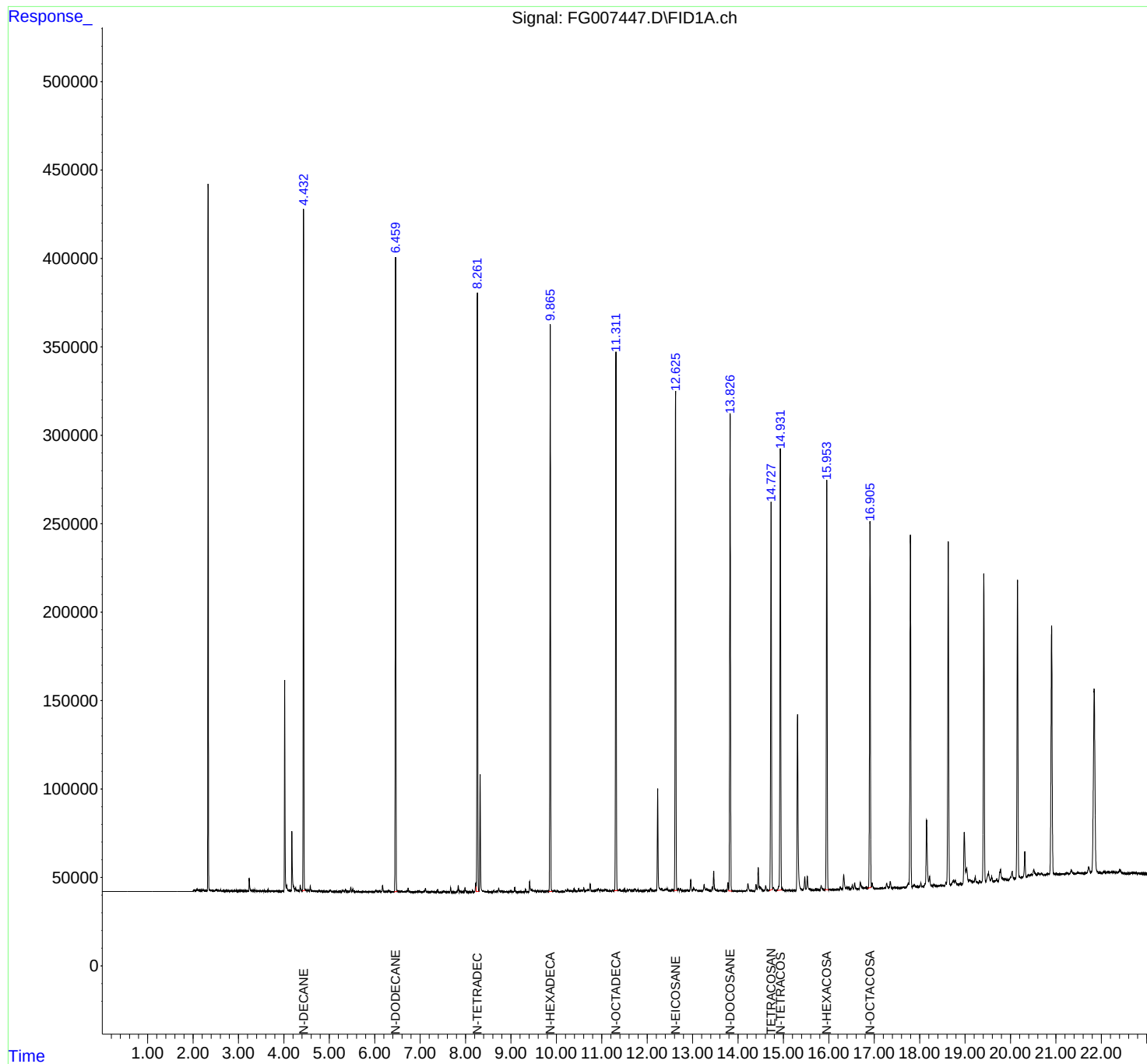
(m)=manual int.

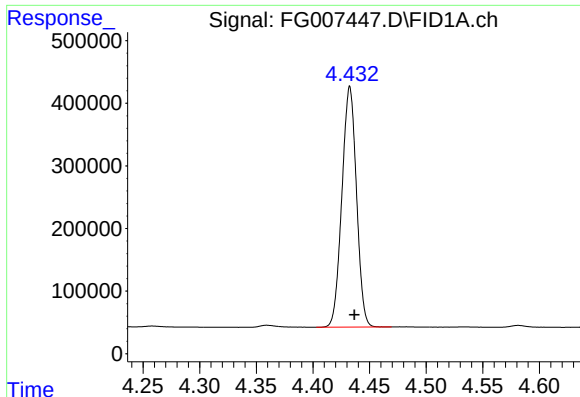
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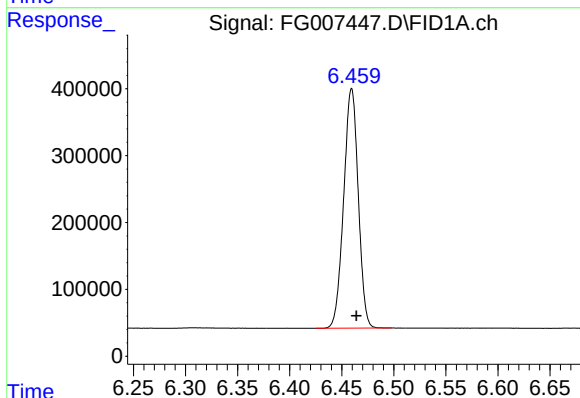




#2 N-DECANE

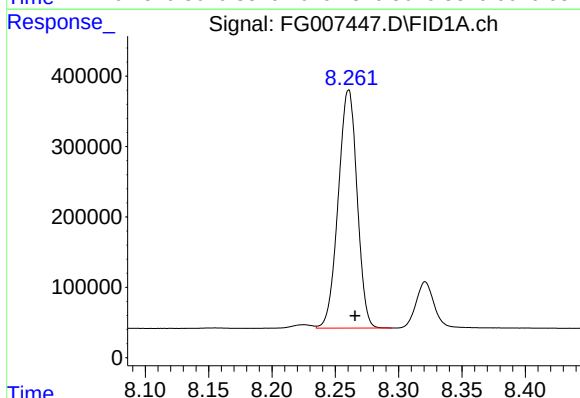
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 3440297
Conc: 22.99 ug/ml

Instrument :
FID_G
ClientSampleId :
KENS-SS2-121020-0-7MS



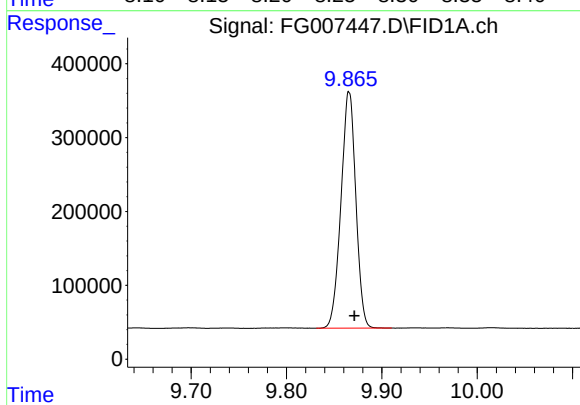
#3 N-DODECANE

R.T.: 6.460 min
Delta R.T.: -0.004 min
Response: 3493588
Conc: 23.18 ug/ml



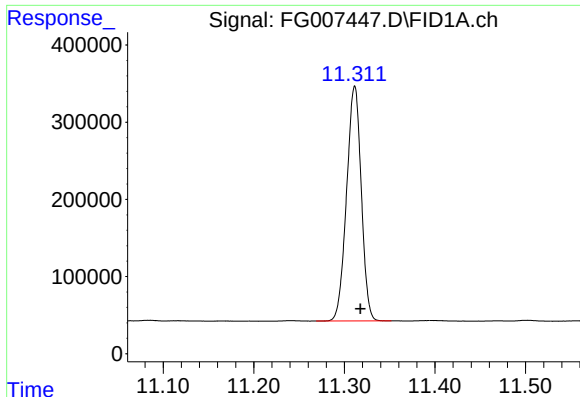
#4 N-TETRADECANE

R.T.: 8.261 min
Delta R.T.: -0.005 min
Response: 3512518
Conc: 23.18 ug/ml



#5 N-HEXADECANE

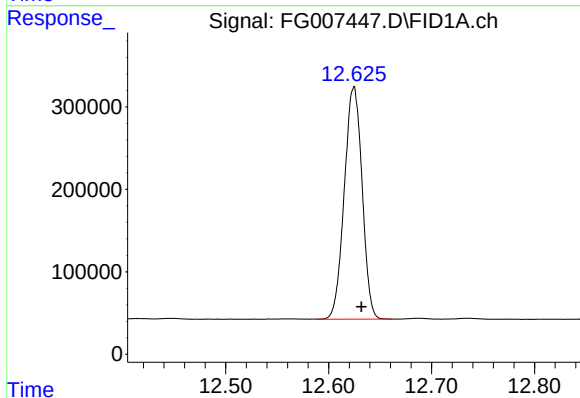
R.T.: 9.866 min
Delta R.T.: -0.006 min
Response: 3466198
Conc: 22.92 ug/ml



#6 N-OCTADECANE

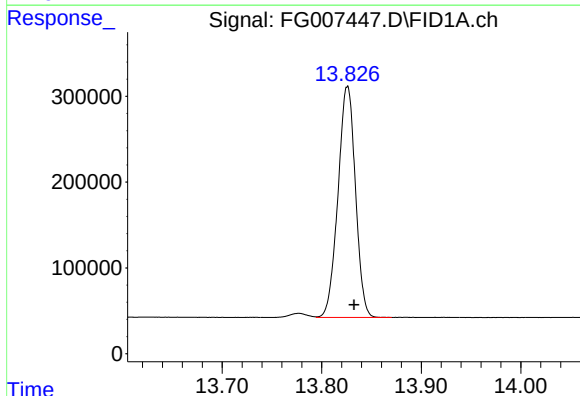
R.T.: 11.311 min
Delta R.T.: -0.006 min
Response: 3424286
Conc: 22.35 ug/ml

Instrument :
FID_G
ClientSampleId :
KENS-SS2-121020-0-7MS



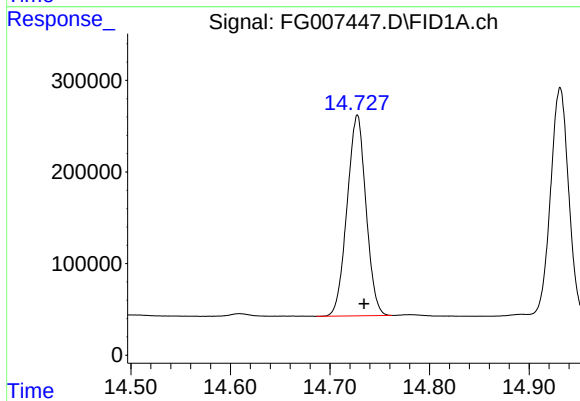
#7 N-EICOSANE

R.T.: 12.624 min
Delta R.T.: -0.007 min
Response: 3388372
Conc: 22.26 ug/ml



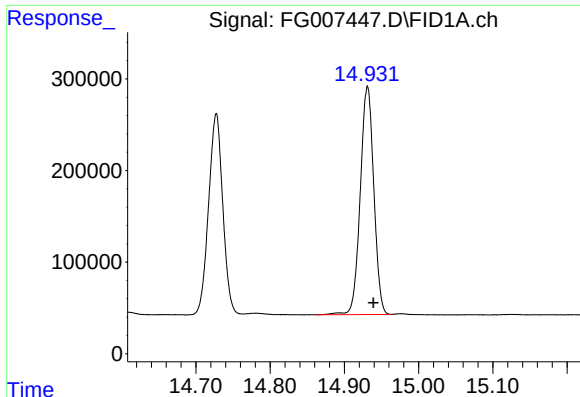
#8 N-DOCOSANE

R.T.: 13.826 min
Delta R.T.: -0.007 min
Response: 3283701
Conc: 22.08 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

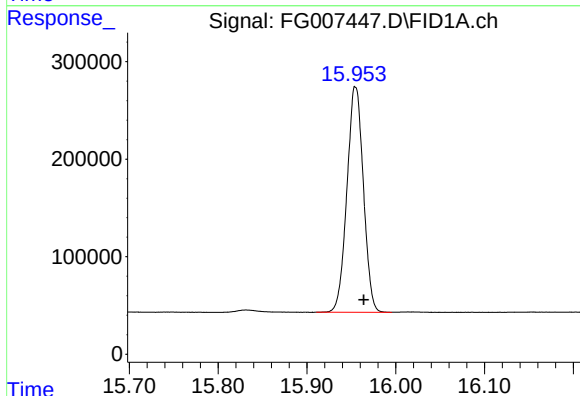
R.T.: 14.728 min
Delta R.T.: -0.007 min
Response: 2896365
Conc: 22.59 ug/ml



#10 N-TETRACOSANE

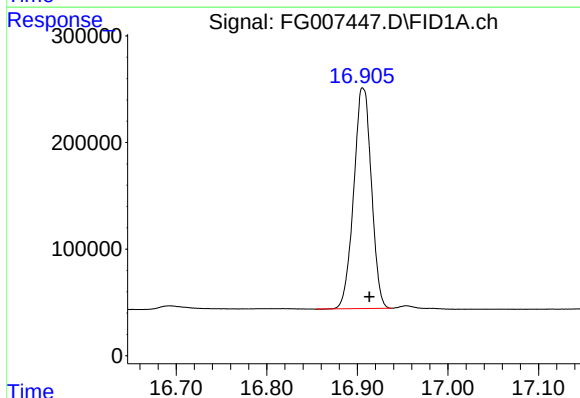
R.T.: 14.931 min
Delta R.T.: -0.008 min
Response: 3152709
Conc: 21.31 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.955 min
Delta R.T.: -0.009 min
Response: 2974001
Conc: 20.66 ug/ml



#12 N-OCTACOSANE

R.T.: 16.906 min
Delta R.T.: -0.007 min
Response: 2802477
Conc: 20.18 ug/ml