

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121120\
 Data File : FG007442.D
 Signal(s) : FID1A.ch
 Acq On : 11 Dec 2020 17:11
 Operator : DD\AJ
 Sample : L5042-04MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 KENS-B6-121020-0-6MS

Integration File: autoint1.e
 Quant Time: Dec 11 23:20:57 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	2410394	18.798 ug/ml
Target Compounds			
2) N-DECANE	4.433	3359330	22.446 ug/ml
3) N-DODECANE	6.459	3452331	22.911 ug/ml
4) N-TETRADECANE	8.261	3511964	23.177 ug/ml
5) N-HEXADECANE	9.866	3418667	22.603 ug/ml
6) N-OCTADECANE	11.312	3380483	22.064 ug/ml
7) N-EICOSANE	12.624	3358231	22.062 ug/ml
8) N-DOCOSANE	13.826	3240424	21.792 ug/ml
10) N-TETRACOSANE	14.931	3092687	20.905 ug/ml
11) N-HEXACOSANE	15.954	2939803	20.426 ug/ml
12) N-OCTACOSANE	16.905	2769663	19.948 ug/ml

(f)=RT Delta > 1/2 Window

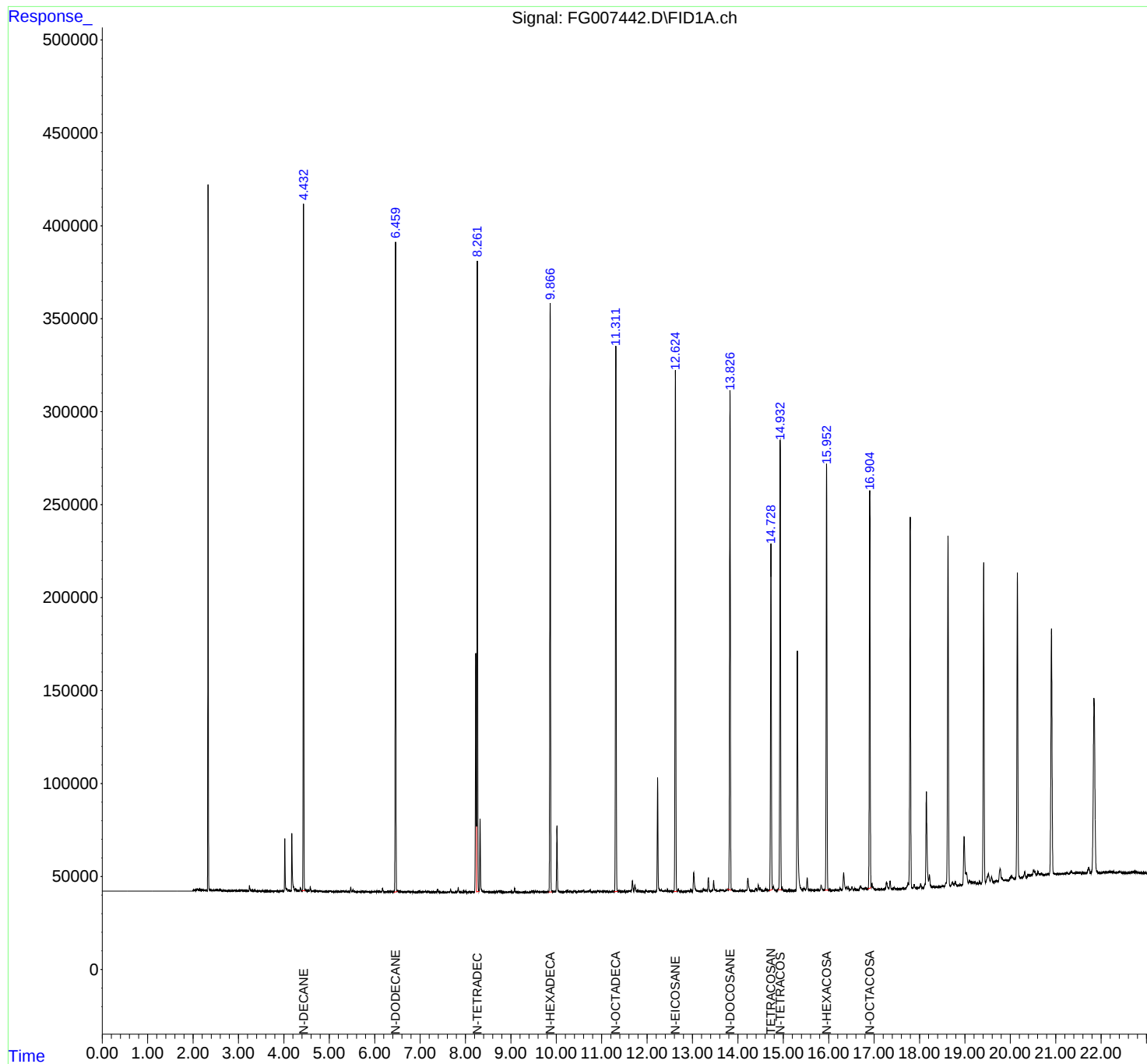
(m)=manual int.

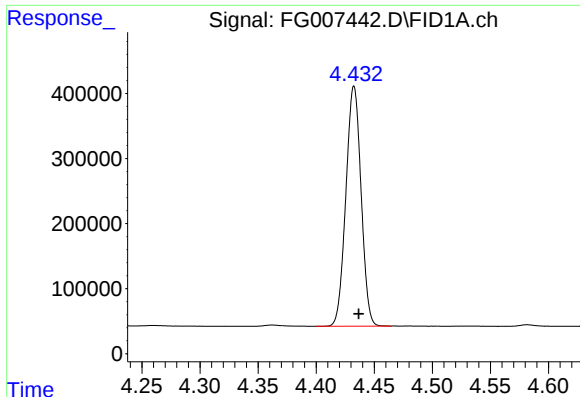
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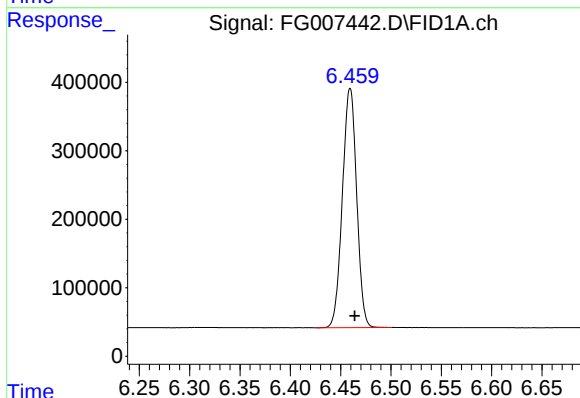




#2 N-DECANE

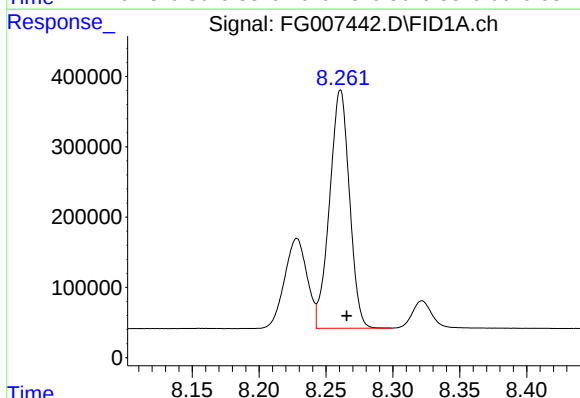
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 3359330
Conc: 22.45 ug/ml

Instrument :
FID_G
ClientSampleId :
KENS-B6-121020-0-6MS



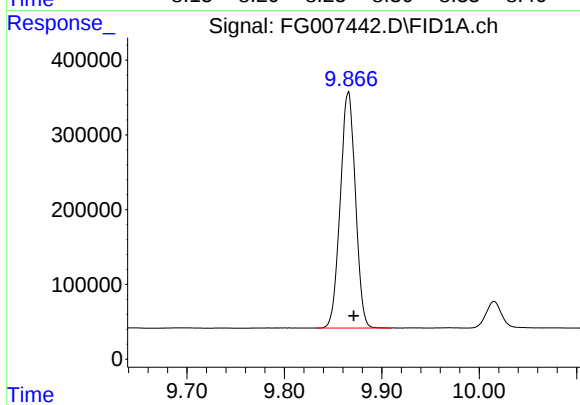
#3 N-DODECANE

R.T.: 6.459 min
Delta R.T.: -0.004 min
Response: 3452331
Conc: 22.91 ug/ml



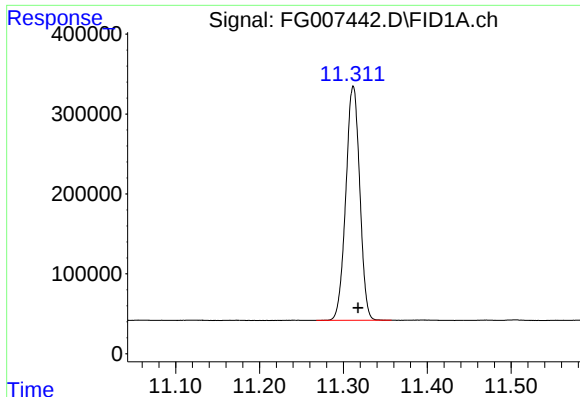
#4 N-TETRADECANE

R.T.: 8.261 min
Delta R.T.: -0.005 min
Response: 3511964
Conc: 23.18 ug/ml



#5 N-HEXADECANE

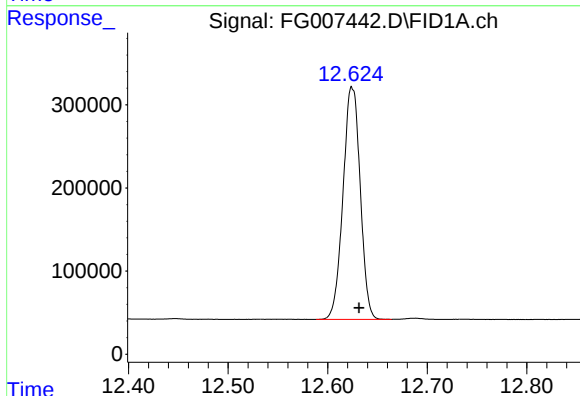
R.T.: 9.866 min
Delta R.T.: -0.006 min
Response: 3418667
Conc: 22.60 ug/ml



#6 N-OCTADECANE

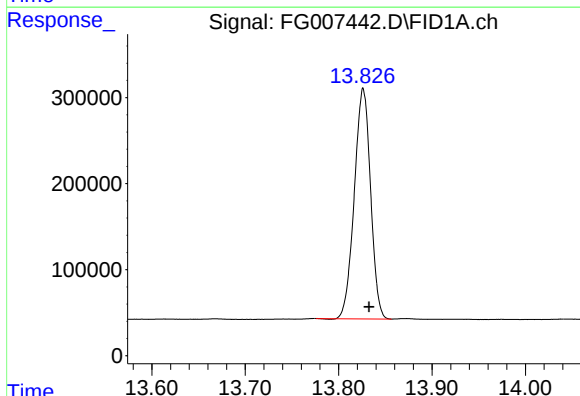
R.T.: 11.312 min
Delta R.T.: -0.006 min
Response: 3380483
Conc: 22.06 ug/ml

Instrument :
FID_G
ClientSampleId :
KENS-B6-121020-0-6MS



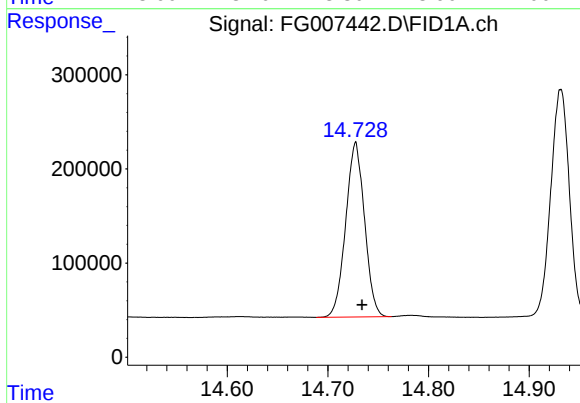
#7 N-EICOSANE

R.T.: 12.624 min
Delta R.T.: -0.007 min
Response: 3358231
Conc: 22.06 ug/ml



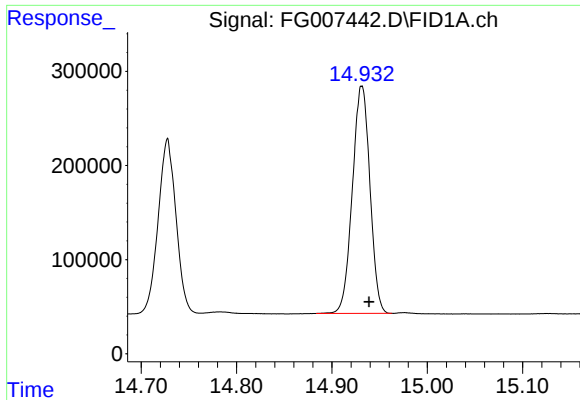
#8 N-DOCOSANE

R.T.: 13.826 min
Delta R.T.: -0.006 min
Response: 3240424
Conc: 21.79 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

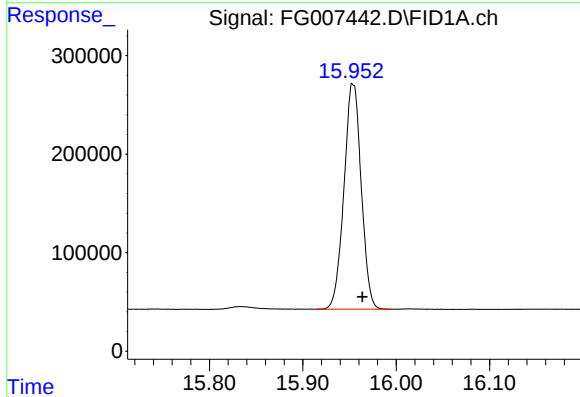
R.T.: 14.728 min
Delta R.T.: -0.007 min
Response: 2410394
Conc: 18.80 ug/ml



#10 N-TETRACOSANE

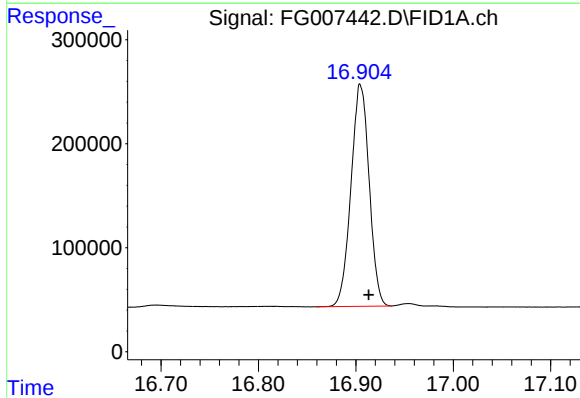
R.T.: 14.931 min
Delta R.T.: -0.008 min
Response: 3092687
Conc: 20.90 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.954 min
Delta R.T.: -0.010 min
Response: 2939803
Conc: 20.43 ug/ml



#12 N-OCTACOSANE

R.T.: 16.905 min
Delta R.T.: -0.009 min
Response: 2769663
Conc: 19.95 ug/ml