

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071318\
 Data File : FG001669.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jul 2018 20:29
 Operator : AJ\SJ
 Sample : J3948-01 50X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 13 23:36:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 2018
 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...	14.512	917832	7.889 ug/ml
Target Compounds			
3) N-DODECANE	6.222f	242895	1.847 ug/ml
4) N-TETRADECANE	8.036	1610844	12.179 ug/ml
5) N-HEXADECANE	9.687	396736	3.000 ug/ml
6) N-OCTADECANE	11.103	378597	2.831 ug/ml
7) N-EICOSANE	12.418	440787	3.302 ug/ml
8) N-DOCOSANE	13.626	1940470	14.583 ug/ml
10) N-TETRACOSANE	14.699	11302298	85.492 ug/ml
11) N-HEXACOSANE	15.759	691424	5.252 ug/ml
12) N-OCTACOSANE	16.689	1750740	13.392 ug/ml
13) N-TRIACONTANE	17.576	436434	3.350 ug/ml
15) N-TETRATRIACONTANE	19.228	154880	1.231 ug/ml
18) N-TETRACONTANE	21.477	931083	8.927 ug/ml

(f)=RT Delta > 1/2 Window

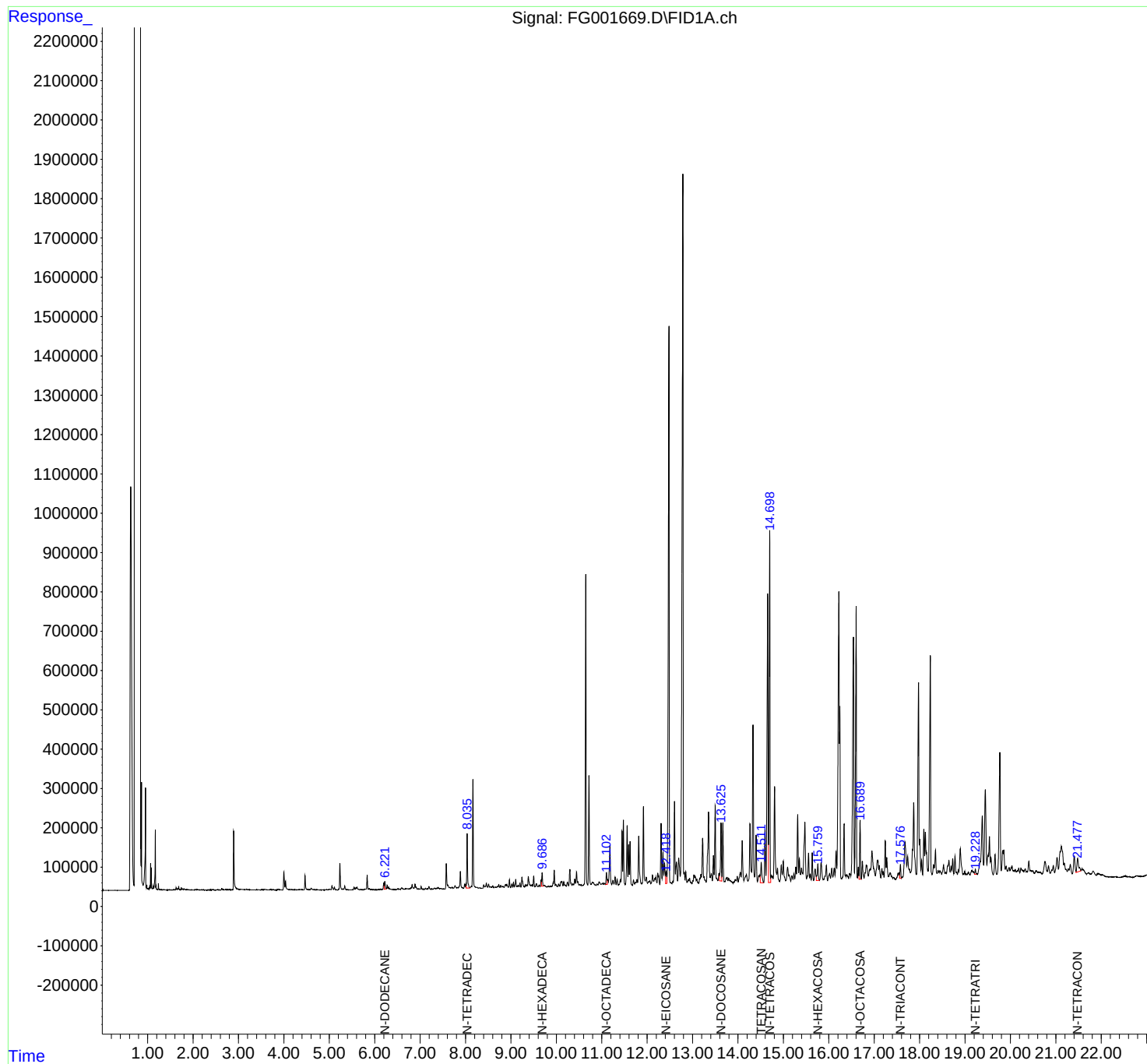
(m)=manual int.

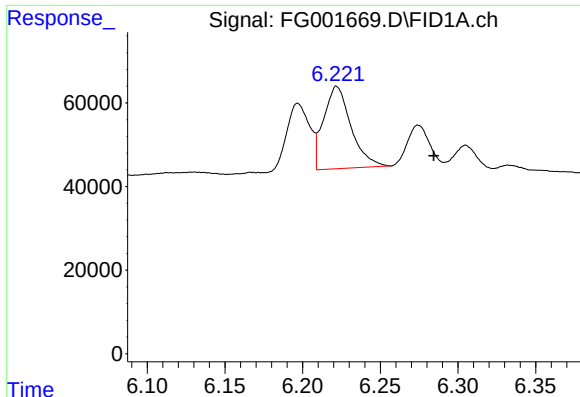
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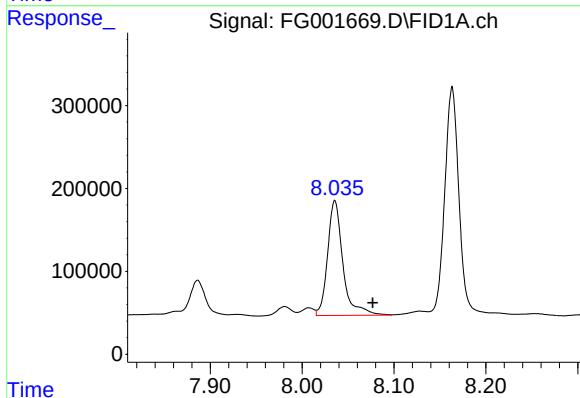




#3 N-DODECANE

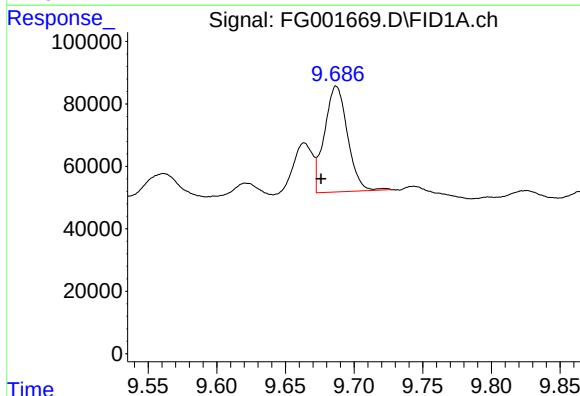
R.T.: 6.222 min
Delta R.T.: -0.062 min
Response: 242895
Conc: 1.85 ug/ml

Instrument :
FID_G
ClientSampleId :



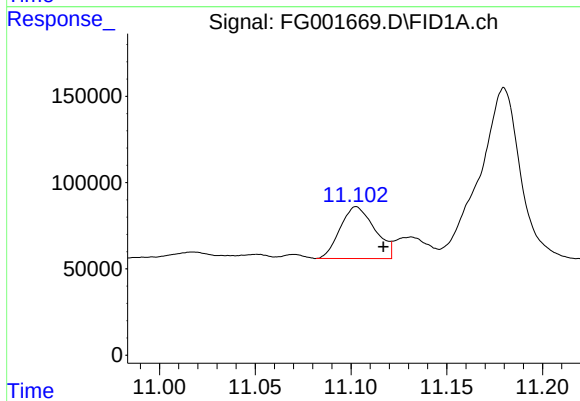
#4 N-TETRADECANE

R.T.: 8.036 min
Delta R.T.: -0.041 min
Response: 1610844
Conc: 12.18 ug/ml



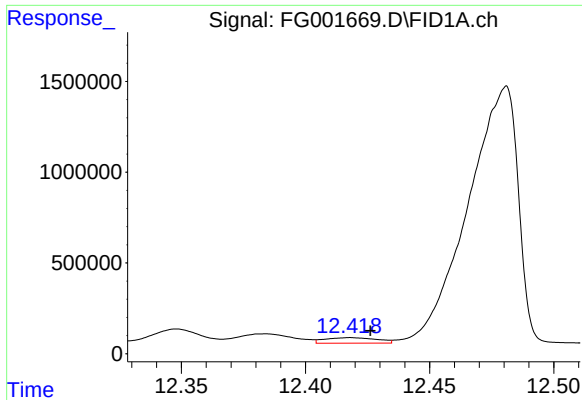
#5 N-HEXADECANE

R.T.: 9.687 min
Delta R.T.: 0.011 min
Response: 396736
Conc: 3.00 ug/ml



#6 N-OCTADECANE

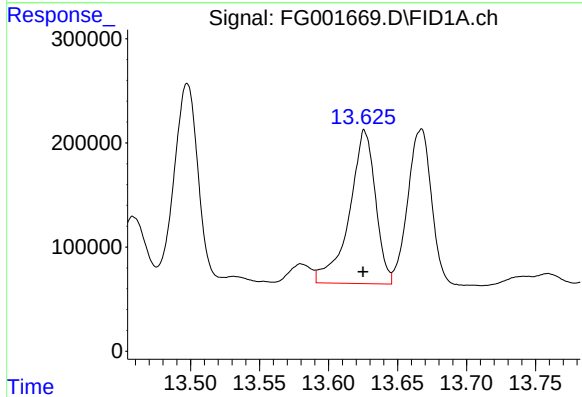
R.T.: 11.103 min
Delta R.T.: -0.014 min
Response: 378597
Conc: 2.83 ug/ml



#7 N-EICOSANE

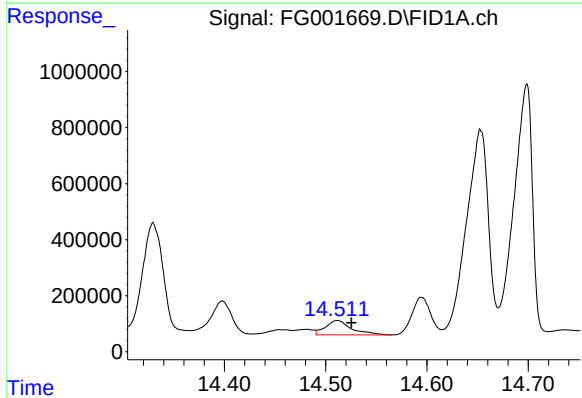
R.T.: 12.418 min
Delta R.T.: -0.008 min
Response: 440787
Conc: 3.30 ug/ml

Instrument :
FID_G
ClientSampleId :



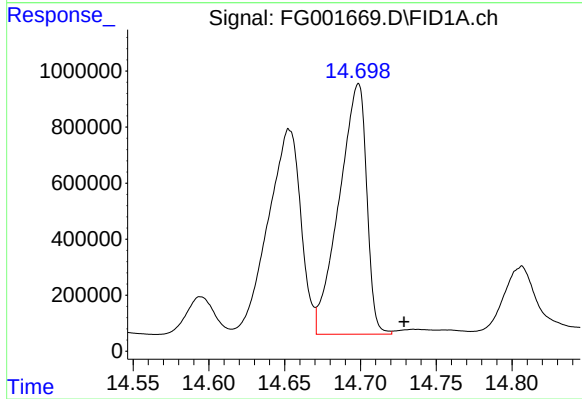
#8 N-DOCOSANE

R.T.: 13.626 min
Delta R.T.: 0.001 min
Response: 1940470
Conc: 14.58 ug/ml



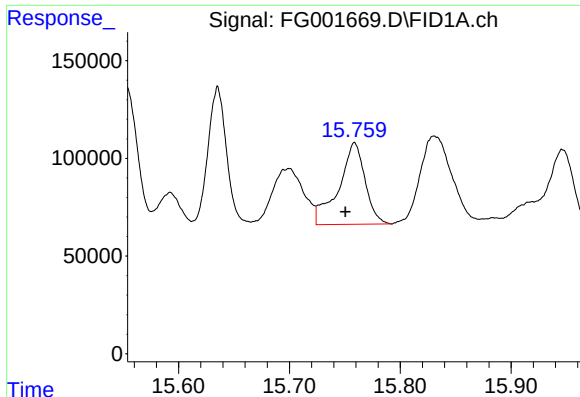
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.512 min
Delta R.T.: -0.014 min
Response: 917832
Conc: 7.89 ug/ml



#10 N-TETRACOSANE

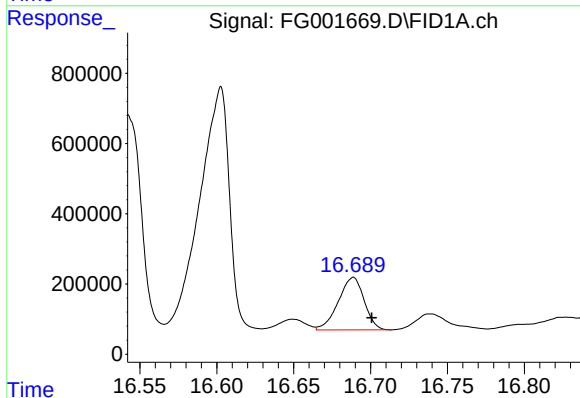
R.T.: 14.699 min
Delta R.T.: -0.030 min
Response: 11302298
Conc: 85.49 ug/ml



#11 N-HEXACOSANE

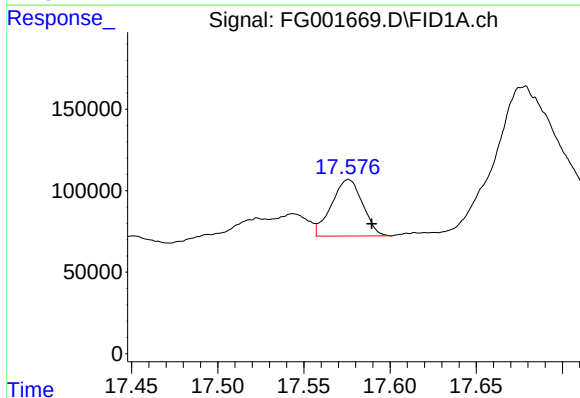
R.T.: 15.759 min
Delta R.T.: 0.008 min
Response: 691424
Conc: 5.25 ug/ml

Instrument :
FID_G
ClientSampleId :



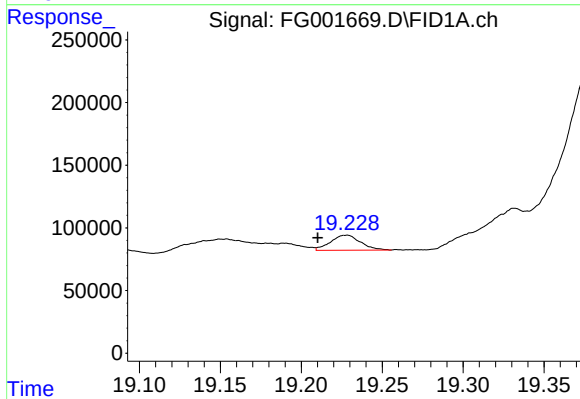
#12 N-OCTACOSANE

R.T.: 16.689 min
Delta R.T.: -0.012 min
Response: 1750740
Conc: 13.39 ug/ml



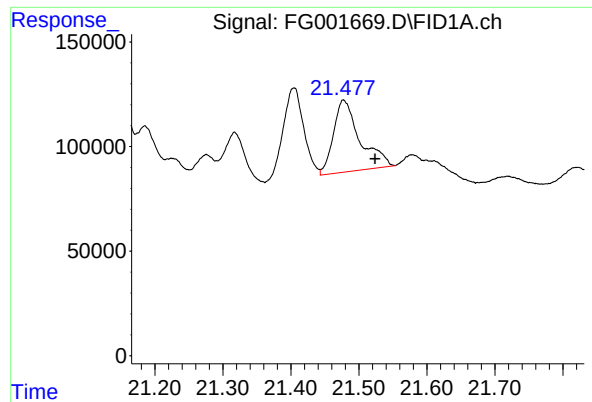
#13 N-TRIACONTANE

R.T.: 17.576 min
Delta R.T.: -0.013 min
Response: 436434
Conc: 3.35 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.228 min
Delta R.T.: 0.018 min
Response: 154880
Conc: 1.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.477 min
Delta R.T.: -0.047 min
Response: 931083
Conc: 8.93 ug/ml

Instrument :
FID_G
ClientSampleId :