

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071318\
 Data File : FG001662.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jul 2018 15:21
 Operator : AJ\SJ
 Sample : J3948-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 13 23:34:37 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...	14.527	10824027	93.035 ug/ml
Target Compounds			
2) N-DECANE	4.297	661189	5.125 ug/ml
3) N-DODECANE	6.277	805495	6.124 ug/ml
4) N-TETRADECANE	8.047	4543274	34.350 ug/ml
5) N-HEXADECANE	9.672	3032736	22.931 ug/ml
6) N-OCTADECANE	11.107	1392224	10.409 ug/ml
7) N-EICOSANE	12.415	18058588	135.285 ug/ml
8) N-DOCOSANE	13.612	11253295	84.569 ug/ml
10) N-TETRACOSANE	14.736	31666242	239.528 ug/ml
11) N-HEXACOSANE	15.747	2557087	19.422 ug/ml
12) N-OCTACOSANE	16.721	6839605	52.318 ug/ml
13) N-TRIACONTANE	17.600	2516989	19.319 ug/ml
14) N-DOTRIACONTANE	18.426	1950274	15.321 ug/ml
15) N-TETRATRIACONTANE	19.230	1714704	13.623 ug/ml
16) N-HEXATRIACONTANE	19.939	2327760	19.378 ug/ml
18) N-TETRACONTANE	21.525	1448075	13.884 ug/ml

(f)=RT Delta > 1/2 Window

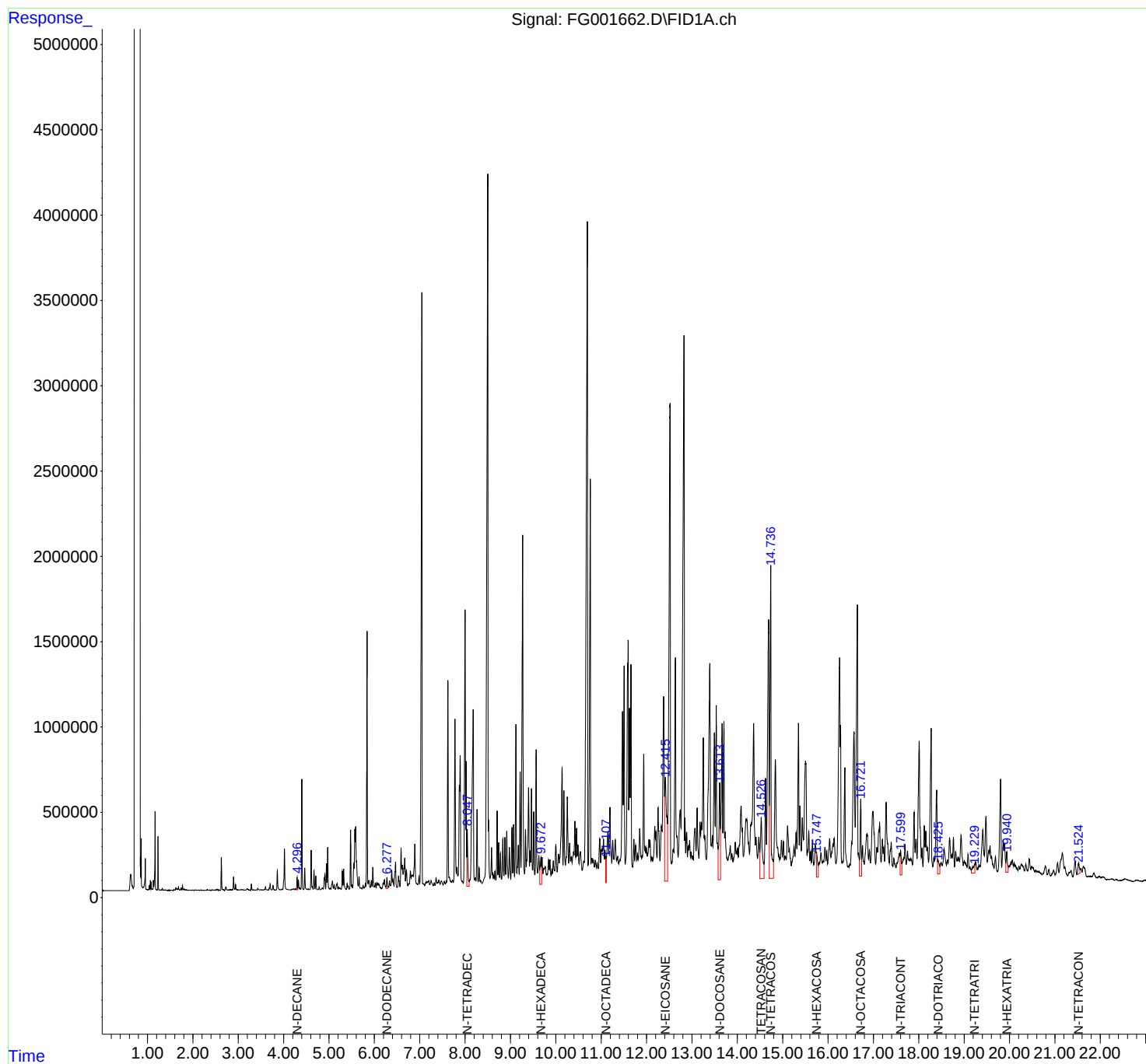
(m)=manual int.

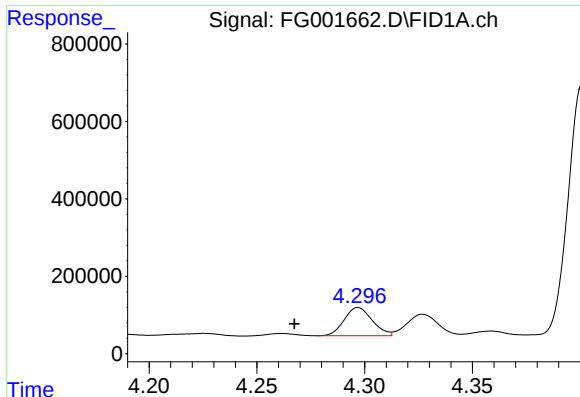
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071318\
Data File : FG001662.D
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Sample : J3948-05
Misc :
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Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

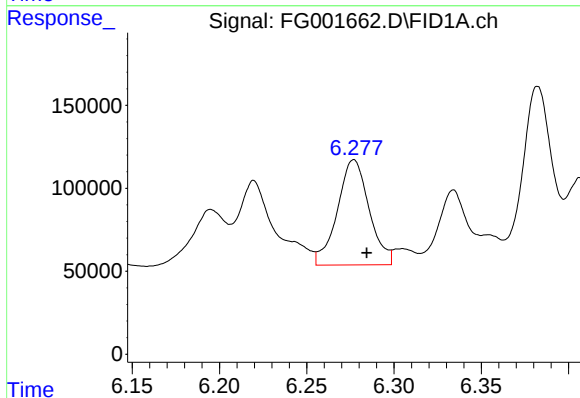




#2 N-DECANE

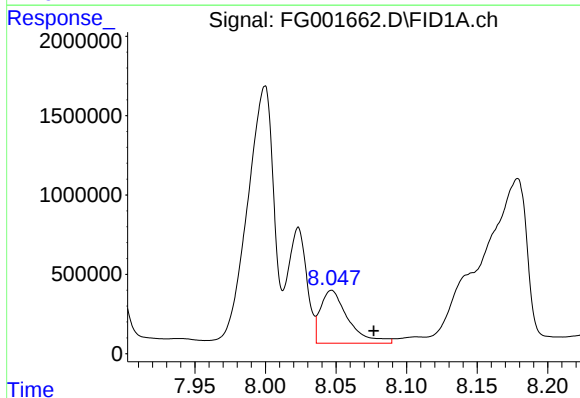
R.T.: 4.297 min
Delta R.T.: 0.030 min
Response: 661189
Conc: 5.12 ug/ml

Instrument :
FID_G
ClientSampleId :



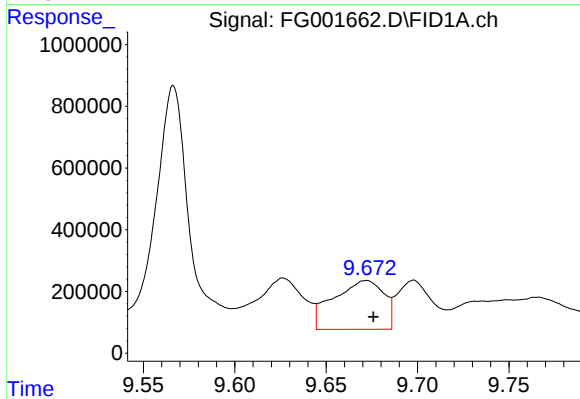
#3 N-DODECANE

R.T.: 6.277 min
Delta R.T.: -0.007 min
Response: 805495
Conc: 6.12 ug/ml



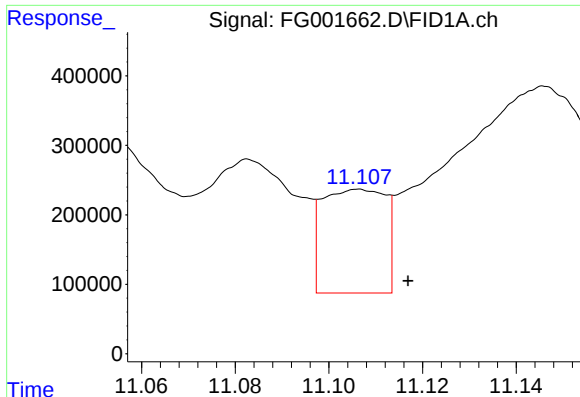
#4 N-TETRADECANE

R.T.: 8.047 min
Delta R.T.: -0.030 min
Response: 4543274
Conc: 34.35 ug/ml



#5 N-HEXADECANE

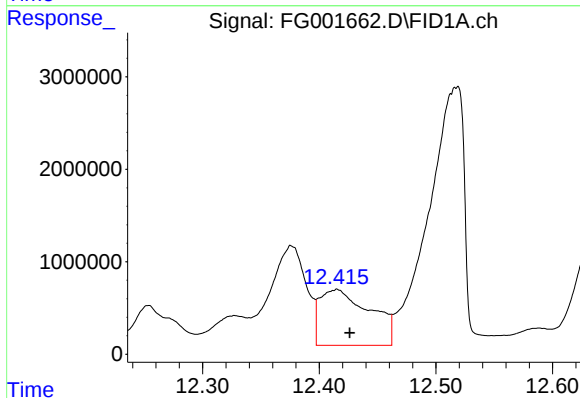
R.T.: 9.672 min
Delta R.T.: -0.004 min
Response: 3032736
Conc: 22.93 ug/ml



#6 N-OCTADECANE

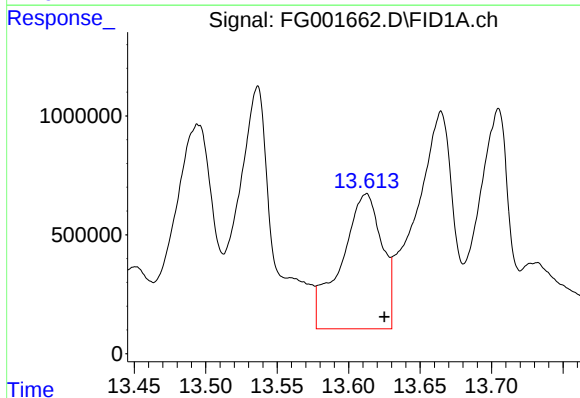
R.T.: 11.107 min
Delta R.T.: -0.010 min
Response: 1392224
Conc: 10.41 ug/ml

Instrument :
FID_G
ClientSampleId :



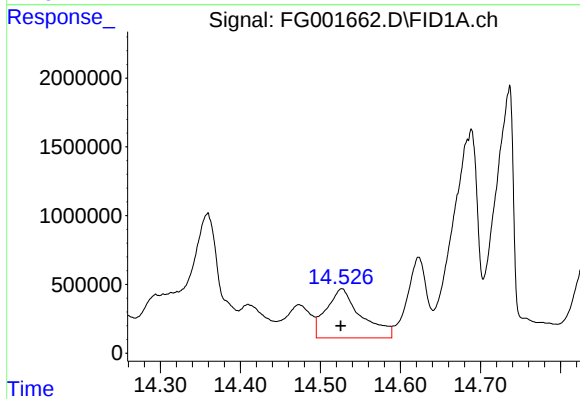
#7 N-EICOSANE

R.T.: 12.415 min
Delta R.T.: -0.011 min
Response: 18058588
Conc: 135.29 ug/ml



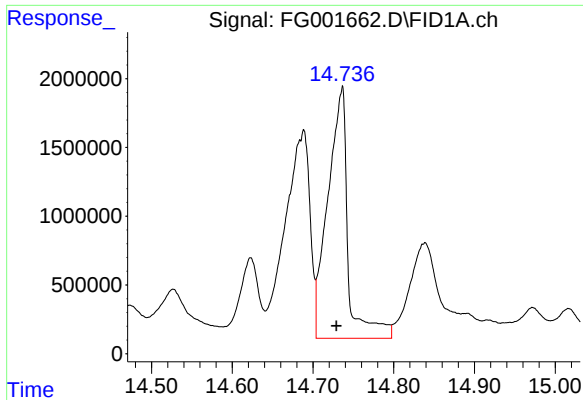
#8 N-DOCOSANE

R.T.: 13.612 min
Delta R.T.: -0.013 min
Response: 11253295
Conc: 84.57 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

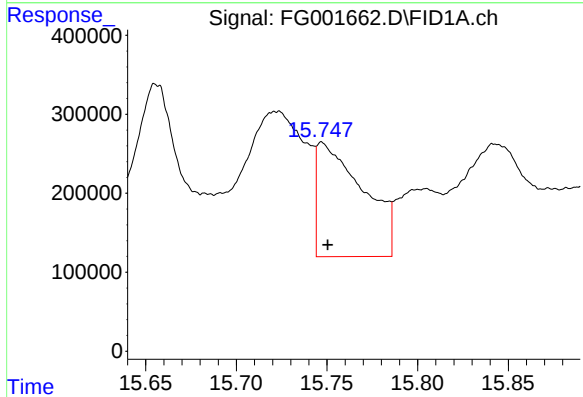
R.T.: 14.527 min
Delta R.T.: 0.001 min
Response: 10824027
Conc: 93.03 ug/ml



#10 N-TETRACOSANE

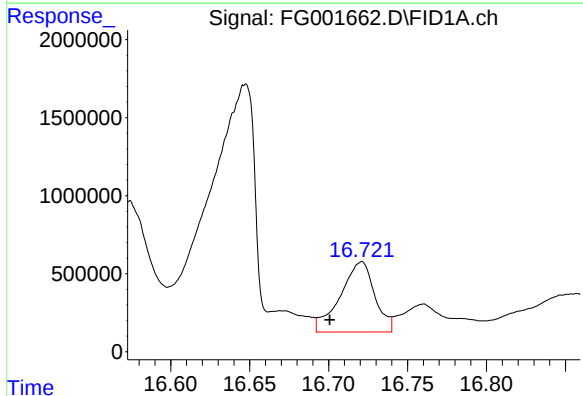
R.T.: 14.736 min
Delta R.T.: 0.007 min
Response: 31666242
Conc: 239.53 ug/ml

Instrument :
FID_G
ClientSampleId :



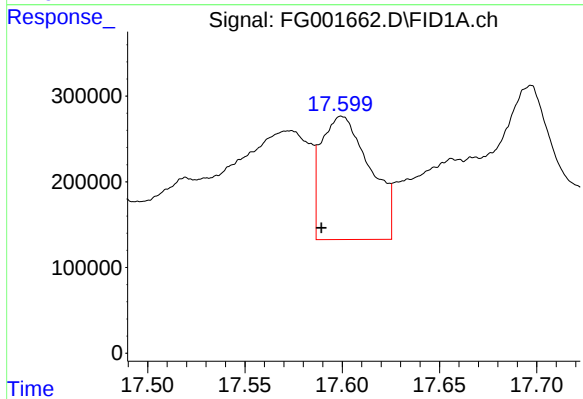
#11 N-HEXACOSANE

R.T.: 15.747 min
Delta R.T.: -0.003 min
Response: 2557087
Conc: 19.42 ug/ml



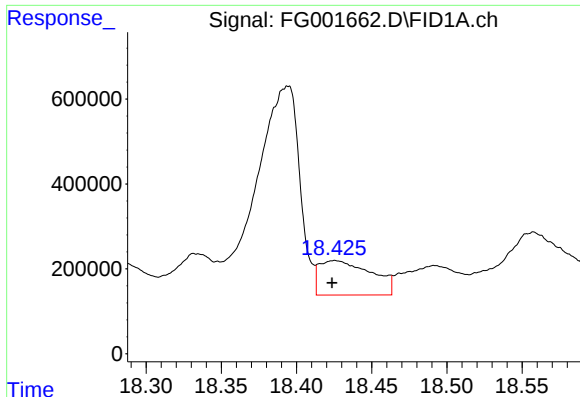
#12 N-OCTACOSANE

R.T.: 16.721 min
Delta R.T.: 0.020 min
Response: 6839605
Conc: 52.32 ug/ml



#13 N-TRIACONTANE

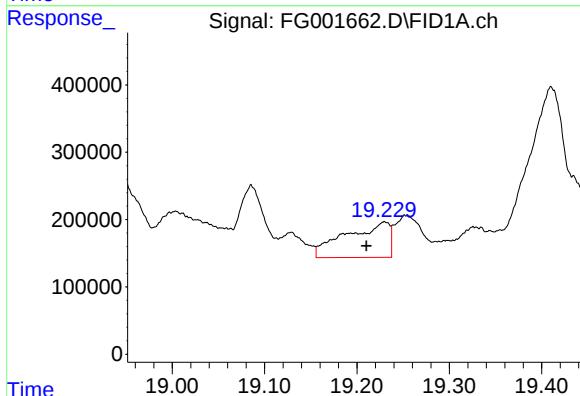
R.T.: 17.600 min
Delta R.T.: 0.010 min
Response: 2516989
Conc: 19.32 ug/ml



#14 N-DOTRIACONTANE

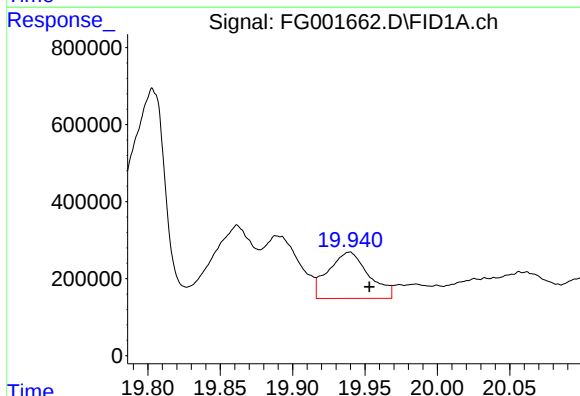
R.T.: 18.426 min
Delta R.T.: 0.002 min
Response: 1950274
Conc: 15.32 ug/ml

Instrument :
FID_G
ClientSampleId :



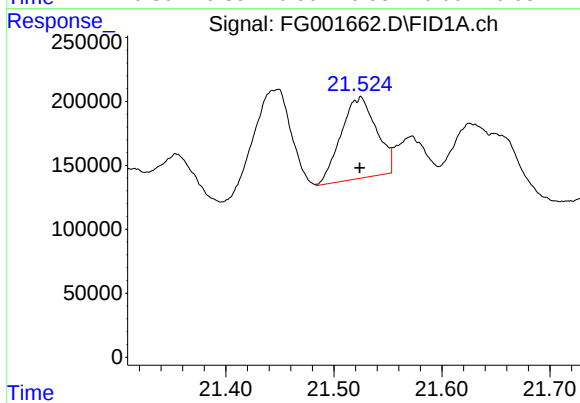
#15 N-TETRATRIACONTANE

R.T.: 19.230 min
Delta R.T.: 0.020 min
Response: 1714704
Conc: 13.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.939 min
Delta R.T.: -0.014 min
Response: 2327760
Conc: 19.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.525 min
Delta R.T.: 0.001 min
Response: 1448075
Conc: 13.88 ug/ml