

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005292.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 23:33
 Operator : DD\AJ
 Sample : K3554-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SAMPLE-11A

Integration File: autoint1.e
 Quant Time: Jul 02 01:21:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 2019
 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...	14.783	1640769	12.449 ug/ml
Target Compounds			
4) N-TETRADECANE	8.309	30386	0.203 ug/ml
5) N-HEXADECANE	9.917	38677	0.254 ug/ml
6) N-OCTADECANE	11.364	69639	0.461 ug/ml
7) N-EICOSANE	12.679	59277	0.389 ug/ml
8) N-DOCOSANE	13.881	75184	0.499 ug/ml
10) N-TETRACOSANE	14.986	89234	0.600 ug/ml
11) N-HEXACOSANE	16.011	91119	0.626 ug/ml
12) N-OCTACOSANE	16.965	196400	1.381 ug/ml
13) N-TRIACONTANE	17.853	303629	2.169 ug/ml
14) N-DOTRIACONTANE	18.687	335106	2.491 ug/ml
15) N-TETRATRIACONTANE	19.471	283385	2.210 ug/ml
16) N-HEXATRIACONTANE	20.219	152707	1.282 ug/ml
17) N-OCTATRIACONTANE	20.988	130031	1.226 ug/ml
18) N-TETRACONTANE	21.954	195715	1.873 ug/ml

(f)=RT Delta > 1/2 Window

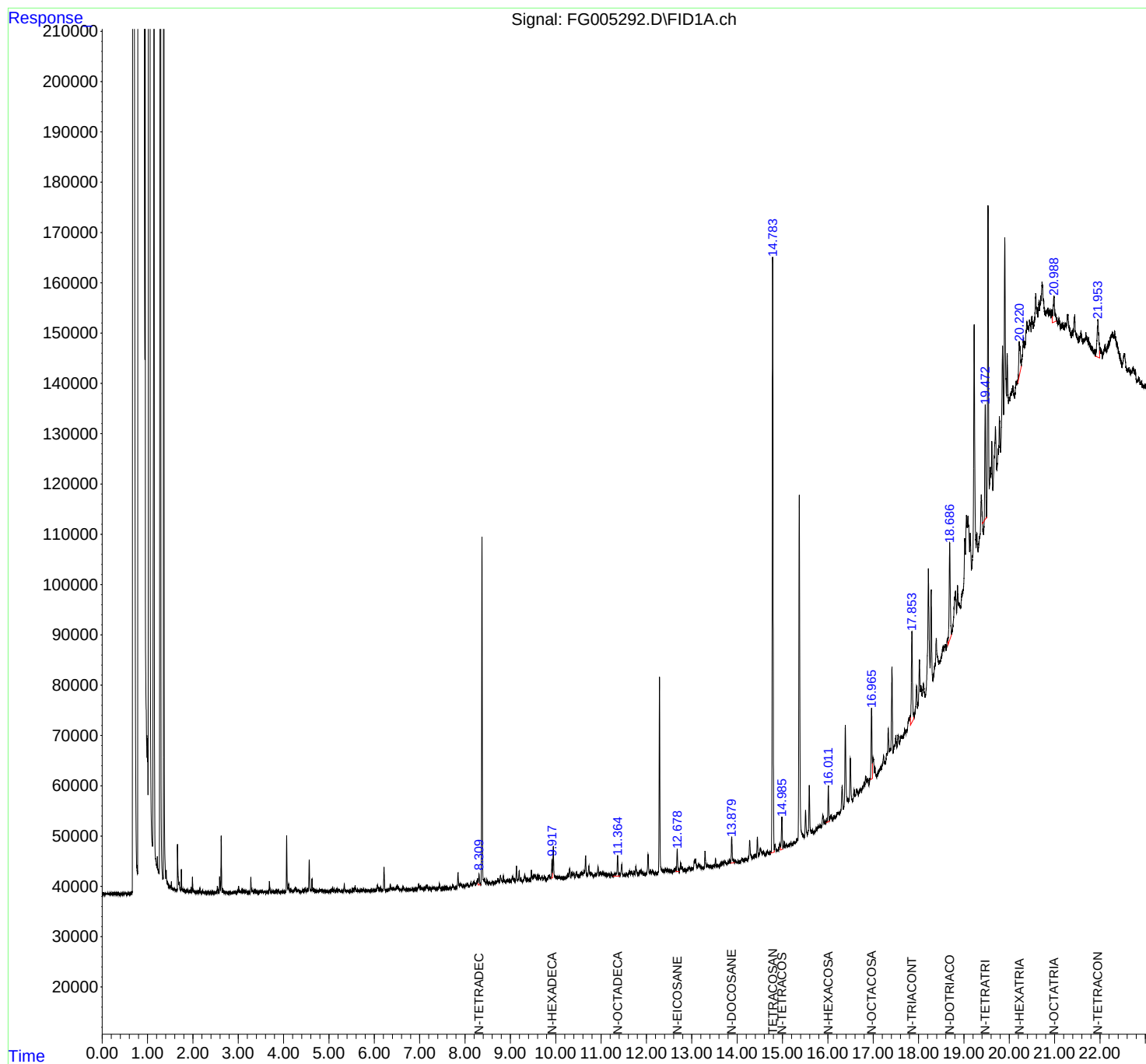
(m)=manual int.

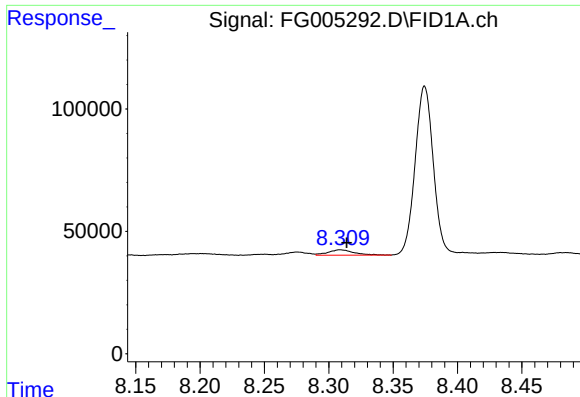
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
Data File : FG005292.D
Signal(s) : FID1A.ch
Acq On : 01 Jul 2019 23:33
Operator : DD\AJ
Sample : K3554-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
SAMPLE-11A

Integration File: autoint1.e
Quant Time: Jul 02 01:21:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
Quant Title :
QLast Update : Mon Jun 10 08:32:25 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

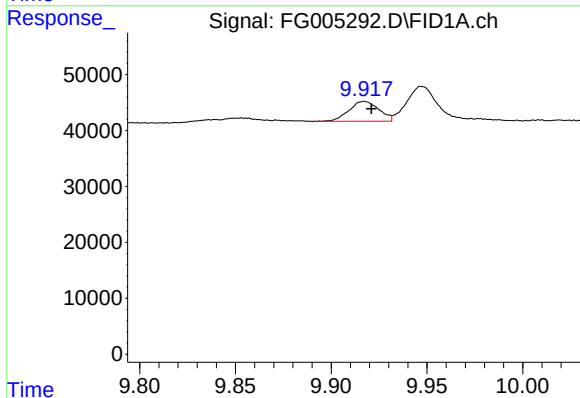




#4 N-TETRADECANE

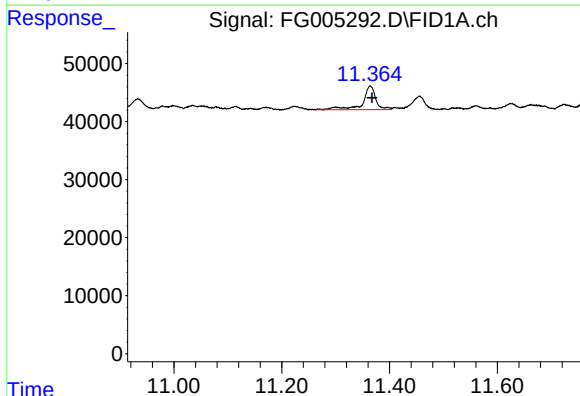
R.T.: 8.309 min
Delta R.T.: -0.005 min
Response: 30386
Conc: 0.20 ug/ml

Instrument :
FID_G
ClientSampleId :
SAMPLE-11A



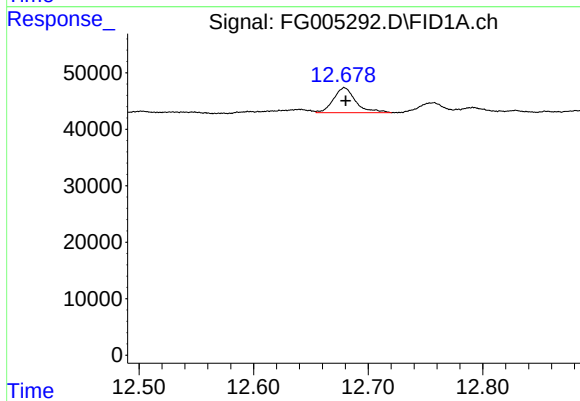
#5 N-HEXADECANE

R.T.: 9.917 min
Delta R.T.: -0.004 min
Response: 38677
Conc: 0.25 ug/ml



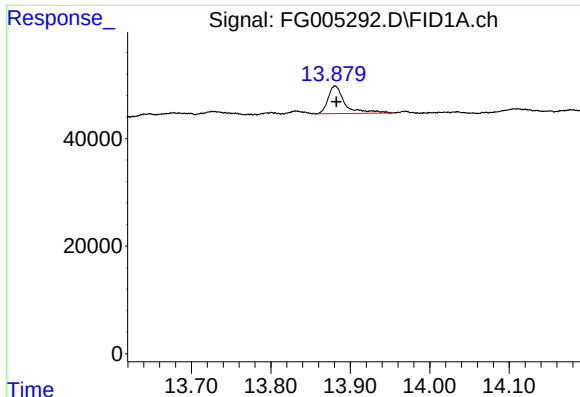
#6 N-OCTADECANE

R.T.: 11.364 min
Delta R.T.: -0.003 min
Response: 69639
Conc: 0.46 ug/ml



#7 N-EICOSANE

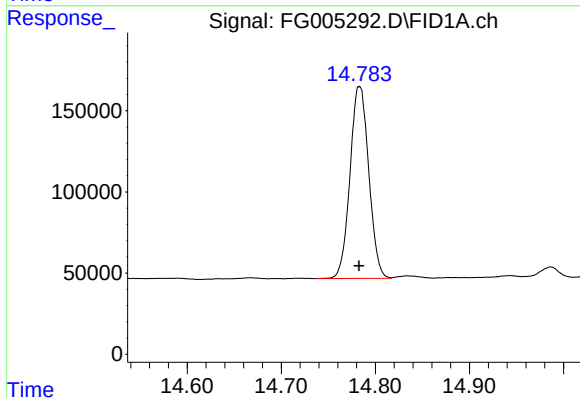
R.T.: 12.679 min
Delta R.T.: -0.001 min
Response: 59277
Conc: 0.39 ug/ml



#8 N-DOCOSANE

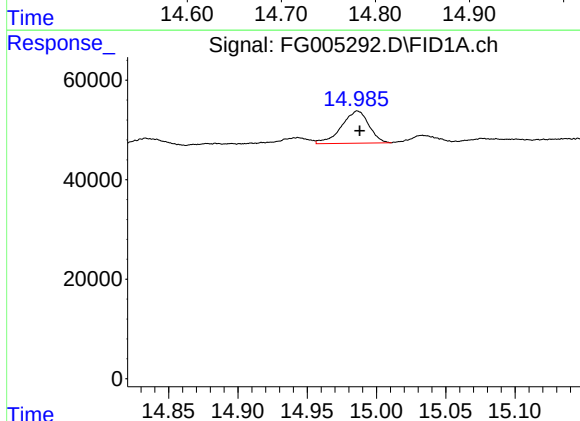
R.T.: 13.881 min
Delta R.T.: -0.002 min
Response: 75184
Conc: 0.50 ug/ml

Instrument :
FID_G
ClientSampleId :
SAMPLE-11A



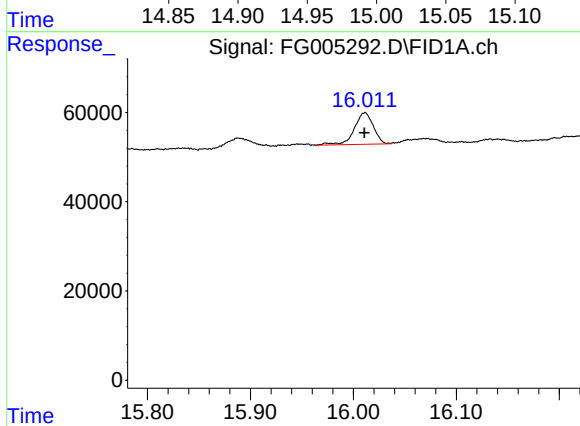
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.783 min
Delta R.T.: 0.000 min
Response: 1640769
Conc: 12.45 ug/ml



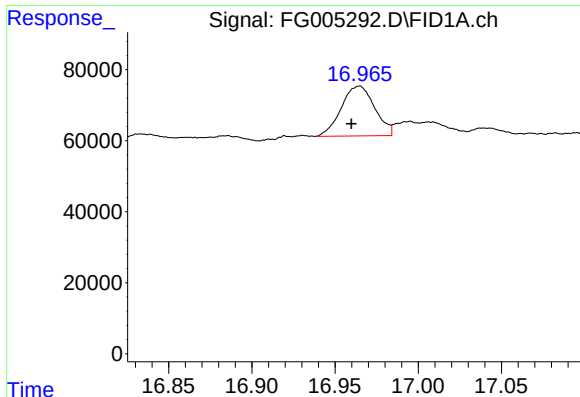
#10 N-TETRACOSANE

R.T.: 14.986 min
Delta R.T.: -0.002 min
Response: 89234
Conc: 0.60 ug/ml



#11 N-HEXACOSANE

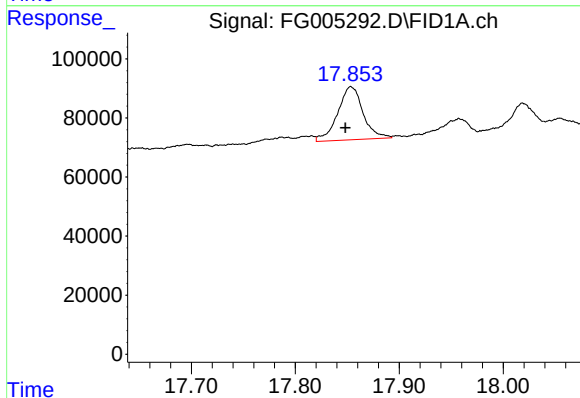
R.T.: 16.011 min
Delta R.T.: 0.000 min
Response: 91119
Conc: 0.63 ug/ml



#12 N-OCTACOSANE

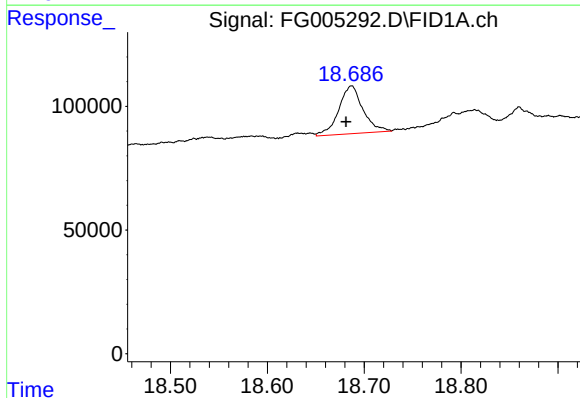
R.T.: 16.965 min
Delta R.T.: 0.005 min
Response: 196400
Conc: 1.38 ug/ml

Instrument :
FID_G
ClientSampleId :
SAMPLE-11A



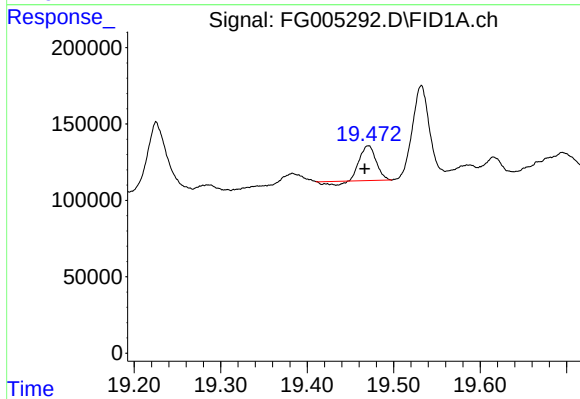
#13 N-TRIACONTANE

R.T.: 17.853 min
Delta R.T.: 0.005 min
Response: 303629
Conc: 2.17 ug/ml



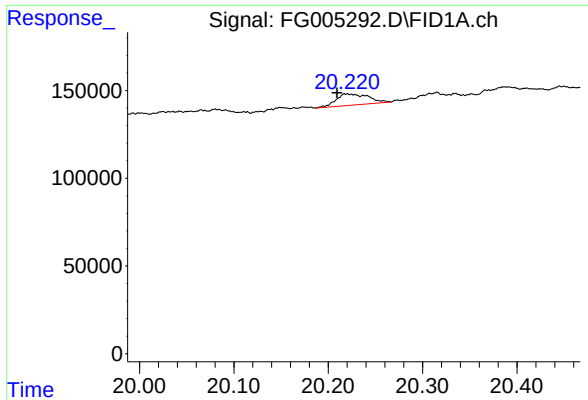
#14 N-DOTRIACONTANE

R.T.: 18.687 min
Delta R.T.: 0.006 min
Response: 335106
Conc: 2.49 ug/ml



#15 N-TETRATRIACONTANE

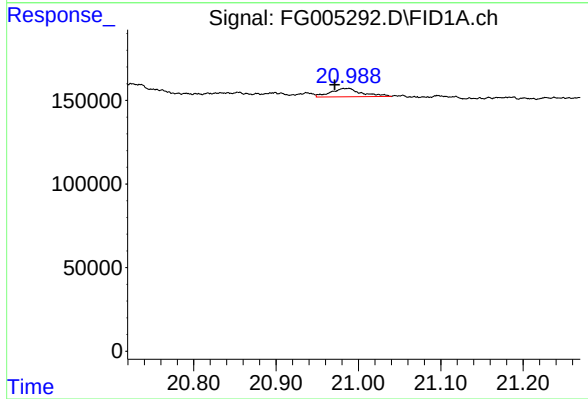
R.T.: 19.471 min
Delta R.T.: 0.004 min
Response: 283385
Conc: 2.21 ug/ml



#16 N-HEXATRIACONTANE

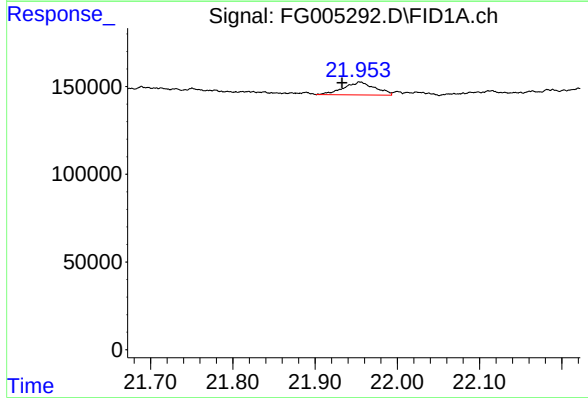
R.T.: 20.219 min
Delta R.T.: 0.010 min
Response: 152707
Conc: 1.28 ug/ml

Instrument :
FID_G
ClientSampleId :
SAMPLE-11A



#17 N-OCTATRIACONTANE

R.T.: 20.988 min
Delta R.T.: 0.017 min
Response: 130031
Conc: 1.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.954 min
Delta R.T.: 0.022 min
Response: 195715
Conc: 1.87 ug/ml