

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
 Data File : FG005346.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jul 2019 02:59
 Operator : DD\AJ
 Sample : K3532-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 07:38:40 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...	14.781	1846897	14.013 ug/ml
Target Compounds			
3) N-DODECANE	6.516	83909	0.565 ug/ml
4) N-TETRADECANE	8.295	209069	1.394 ug/ml
5) N-HEXADECANE	9.933	651243	4.281 ug/ml
6) N-OCTADECANE	11.359	322392	2.133 ug/ml
7) N-EICOSANE	12.675	789805	5.183 ug/ml
8) N-DOCOSANE	13.880	716164	4.755 ug/ml
10) N-TETRACOSANE	14.995	7192002	48.334 ug/ml
11) N-HEXACOSANE	16.010	269231	1.848 ug/ml
12) N-OCTACOSANE	16.961	394954	2.777 ug/ml
13) N-TRIACONTANE	17.852	1018001	7.273 ug/ml
14) N-DOTRIACONTANE	18.666	1459359	10.849 ug/ml
15) N-TETRATRIACONTANE	19.475	221823	1.730 ug/ml
16) N-HEXATRIACONTANE	20.215	289389	2.429 ug/ml
17) N-OCTATRIACONTANE	20.978	162704	1.535 ug/ml
18) N-TETRACONTANE	21.947	267168	2.557 ug/ml

(f)=RT Delta > 1/2 Window

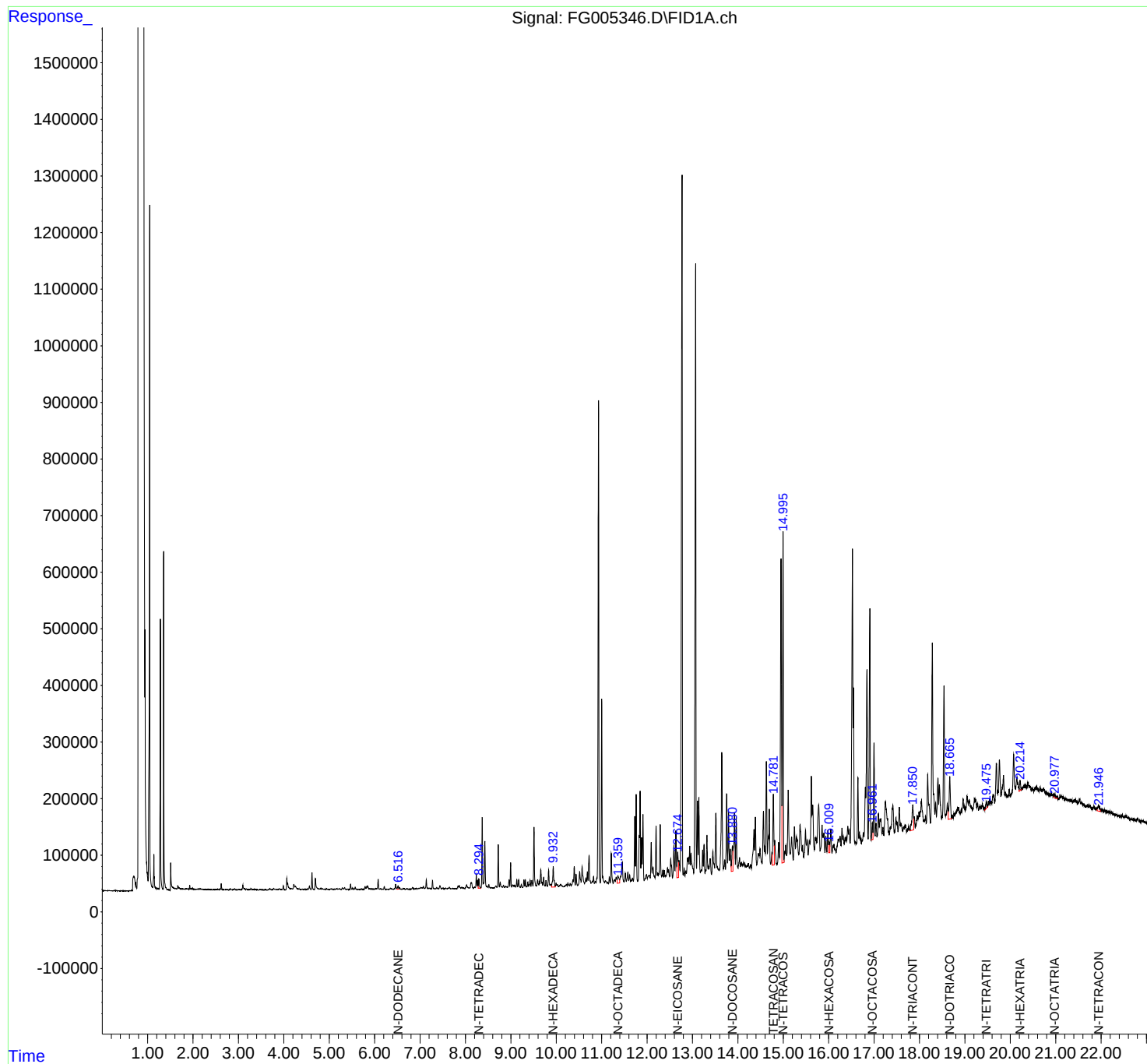
(m)=manual int.

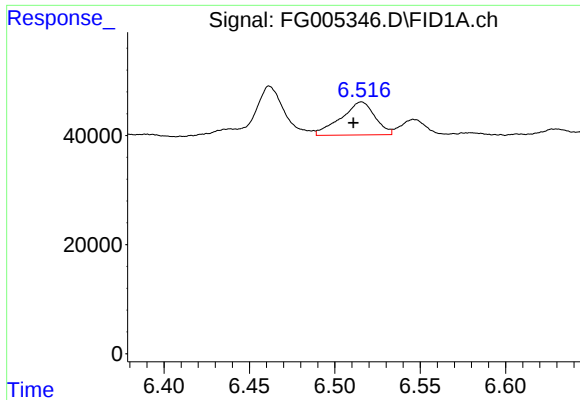
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
Data File : FG005346.D
Signal(s) : FID1A.ch
Acq On : 03 Jul 2019 02:59
Operator : DD\AJ
Sample : K3532-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

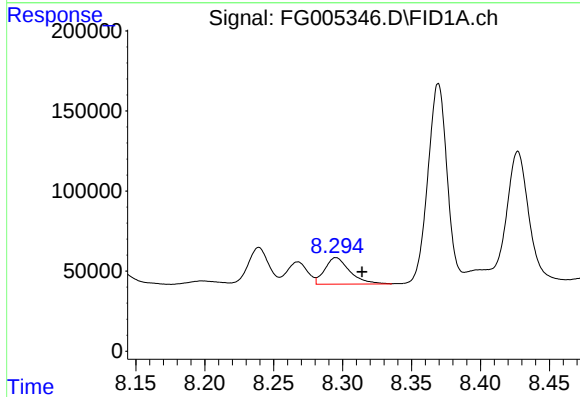




#3 N-DODECANE

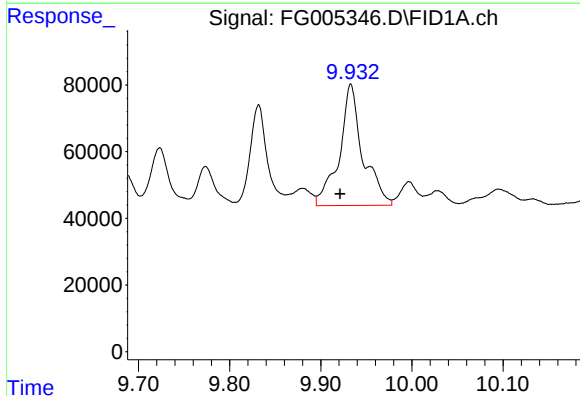
R.T.: 6.516 min
Delta R.T.: 0.005 min
Response: 83909
Conc: 0.56 ug/ml

Instrument :
FID_G
ClientSampleId :



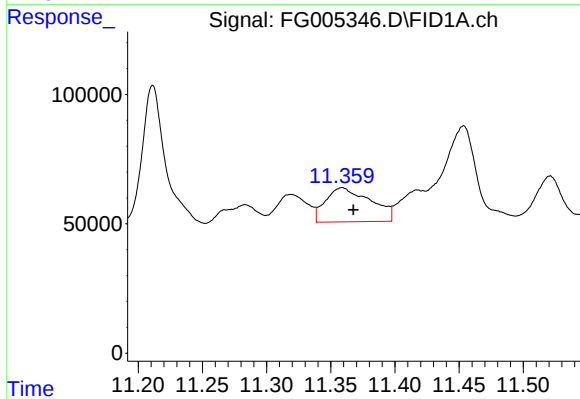
#4 N-TETRADECANE

R.T.: 8.295 min
Delta R.T.: -0.019 min
Response: 209069
Conc: 1.39 ug/ml



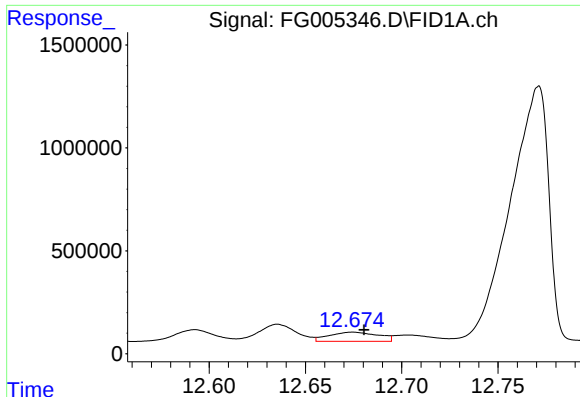
#5 N-HEXADECANE

R.T.: 9.933 min
Delta R.T.: 0.012 min
Response: 651243
Conc: 4.28 ug/ml



#6 N-OCTADECANE

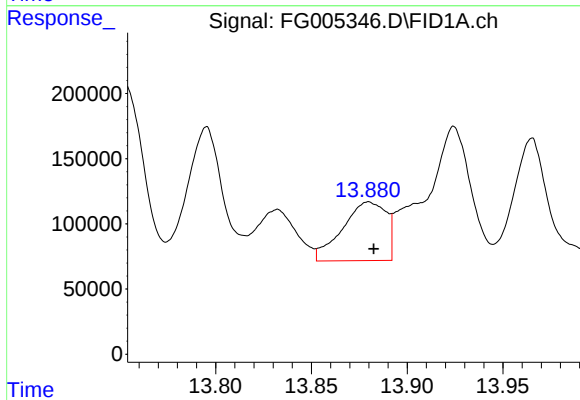
R.T.: 11.359 min
Delta R.T.: -0.009 min
Response: 322392
Conc: 2.13 ug/ml



#7 N-EICOSANE

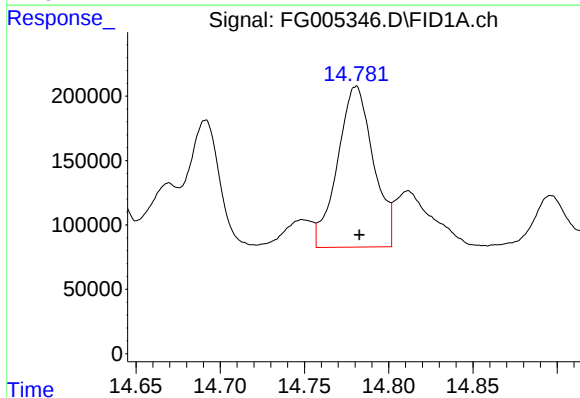
R.T.: 12.675 min
Delta R.T.: -0.006 min
Response: 789805
Conc: 5.18 ug/ml

Instrument :
FID_G
ClientSampleId :



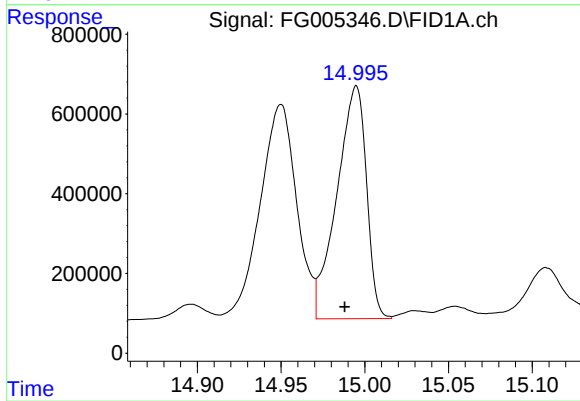
#8 N-DOCOSANE

R.T.: 13.880 min
Delta R.T.: -0.003 min
Response: 716164
Conc: 4.76 ug/ml



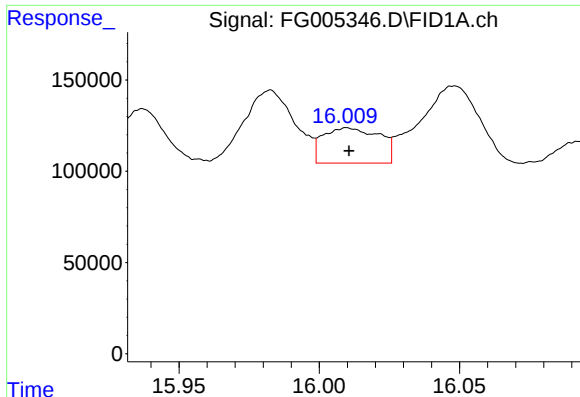
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.781 min
Delta R.T.: -0.002 min
Response: 1846897
Conc: 14.01 ug/ml



#10 N-TETRACOSANE

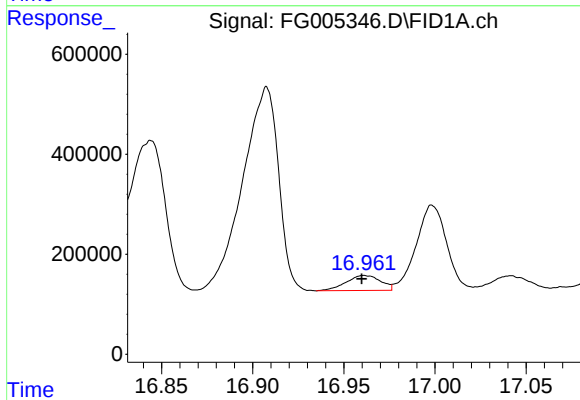
R.T.: 14.995 min
Delta R.T.: 0.007 min
Response: 7192002
Conc: 48.33 ug/ml



#11 N-HEXACOSANE

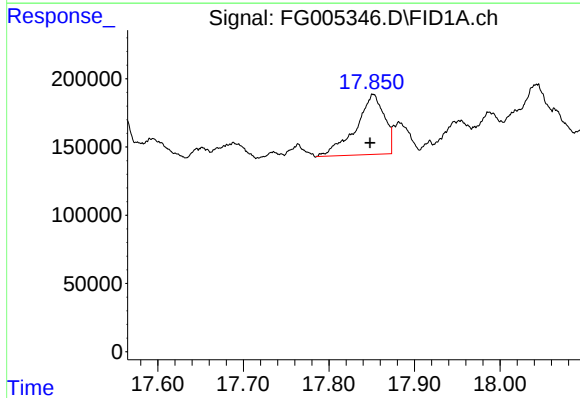
R.T.: 16.010 min
Delta R.T.: 0.000 min
Response: 269231
Conc: 1.85 ug/ml

Instrument :
FID_G
ClientSampleId :



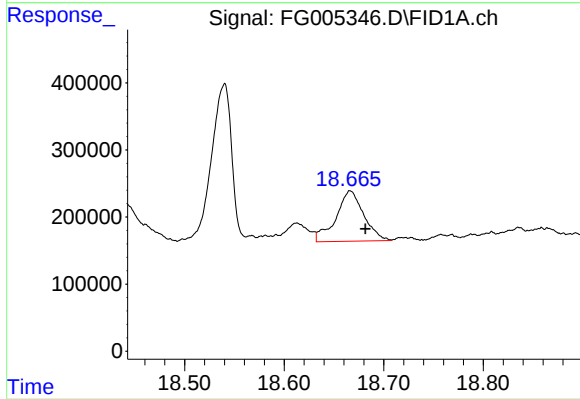
#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: 0.001 min
Response: 394954
Conc: 2.78 ug/ml



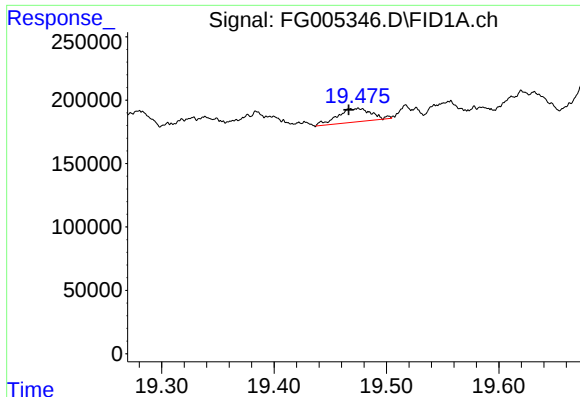
#13 N-TRIACONTANE

R.T.: 17.852 min
Delta R.T.: 0.004 min
Response: 1018001
Conc: 7.27 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.666 min
Delta R.T.: -0.015 min
Response: 1459359
Conc: 10.85 ug/ml



#15 N-TETRATRIACONTANE

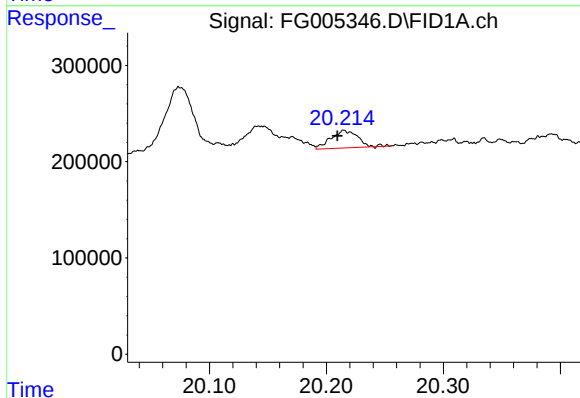
R.T.: 19.475 min

Delta R.T.: 0.008 min

Response: 221823

Conc: 1.73 ug/ml

Instrument :
FID_G
ClientSampleId :



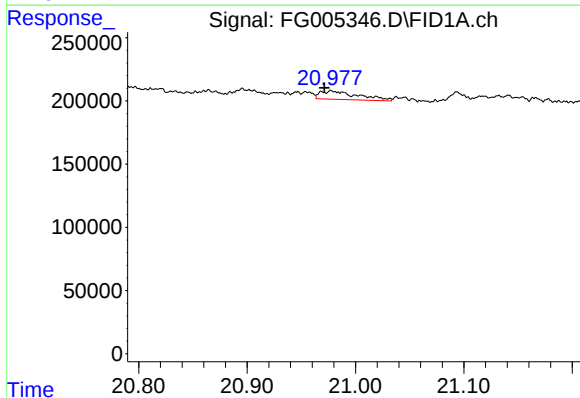
#16 N-HEXATRIACONTANE

R.T.: 20.215 min

Delta R.T.: 0.006 min

Response: 289389

Conc: 2.43 ug/ml



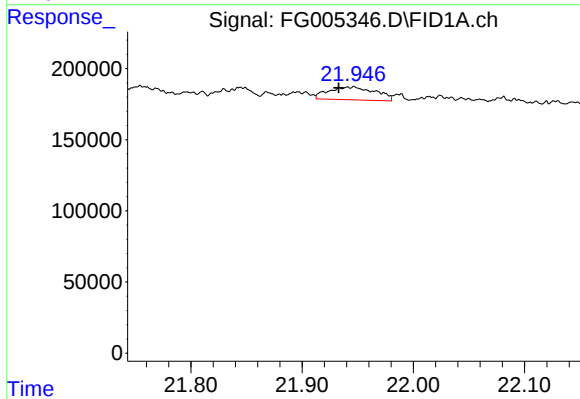
#17 N-OCTATRIACONTANE

R.T.: 20.978 min

Delta R.T.: 0.006 min

Response: 162704

Conc: 1.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.947 min

Delta R.T.: 0.014 min

Response: 267168

Conc: 2.56 ug/ml