

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091018\
 Data File : FG002284.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2018 22:08
 Operator : AJ\SJ
 Sample : J4769-05 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 04:17:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.424	169237	1.341 ug/ml
Target Compounds			
3) N-DODECANE	6.198	292083	2.321 ug/ml
4) N-TETRADECANE	7.986	282002	2.148 ug/ml
5) N-HEXADECANE	9.582	287471	2.112 ug/ml
6) N-OCTADECANE	11.020	260295	1.853 ug/ml
7) N-EICOSANE	12.329	253642	1.785 ug/ml
8) N-DOCOSANE	13.526	196118	1.374 ug/ml
10) N-TETRACOSANE	14.623	370699	2.593 ug/ml
11) N-HEXACOSANE	15.647	121600	0.847 ug/ml
12) N-OCTACOSANE	16.597	65225	0.446 ug/ml
13) N-TRIACONTANE	17.483	327467	2.159 ug/ml
14) N-DOTRIACONTANE	18.316	208158	1.411 ug/ml
15) N-TETRATRIACONTANE	19.105	258704	1.875 ug/ml
16) N-HEXATRIACONTANE	19.844	227445	1.774 ug/ml
17) N-OCTATRIACONTANE	20.552	138144	1.229 ug/ml
18) N-TETRACONTANE	21.370	367443	3.386 ug/ml

(f)=RT Delta > 1/2 Window

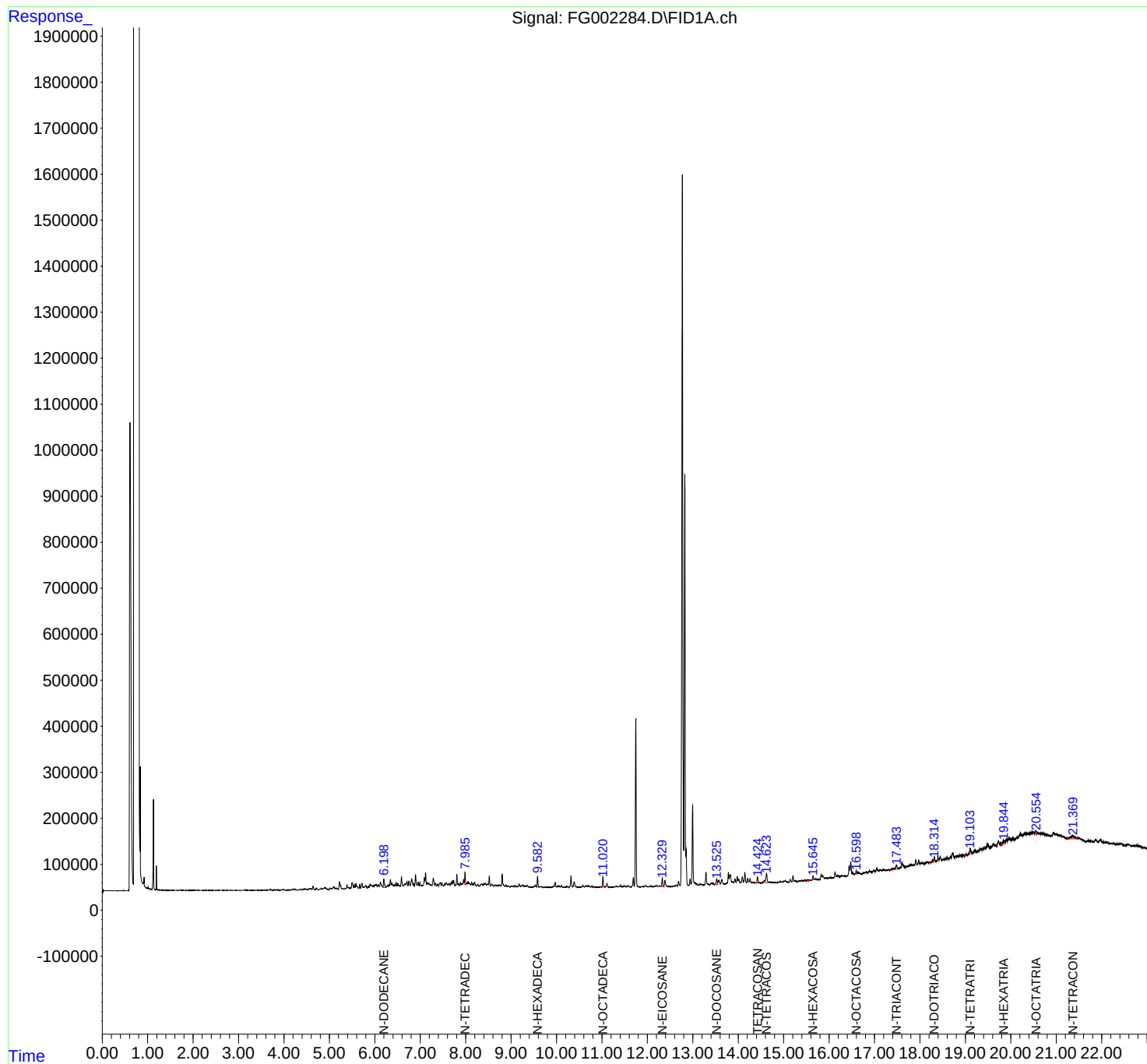
(m)=manual int.

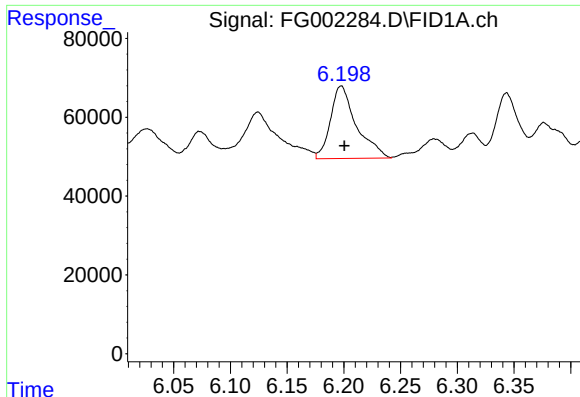
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091018\
Data File : FG002284.D
Signal(s) : FID1A.ch
Acq On : 10 Sep 2018 22:08
Operator : AJ\SJ
Sample : J4769-05 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 11 04:17:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
Quant Title :
QLast Update : Thu Aug 30 14:49:31 2018
Response via : Initial Calibration
Integrator: ChemStation

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

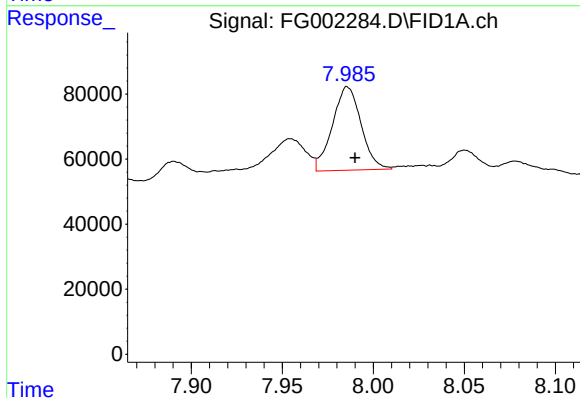




#3 N-DODECANE

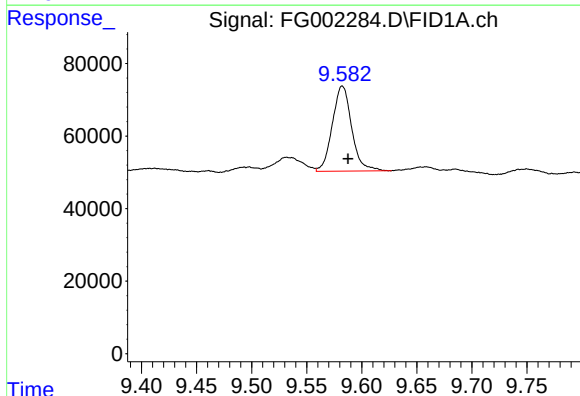
R.T.: 6.198 min
Delta R.T.: -0.003 min
Response: 292083
Conc: 2.32 ug/ml

Instrument :
FID_G
ClientSampleId :



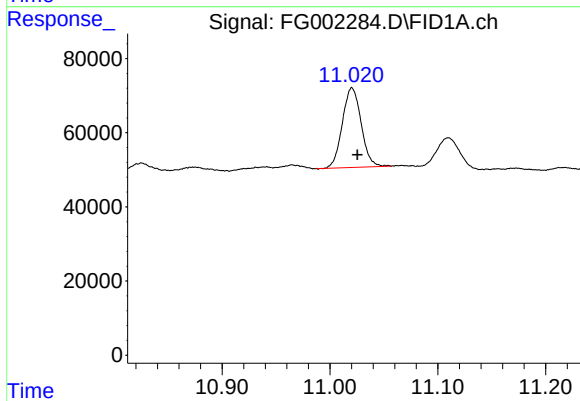
#4 N-TETRADECANE

R.T.: 7.986 min
Delta R.T.: -0.004 min
Response: 282002
Conc: 2.15 ug/ml



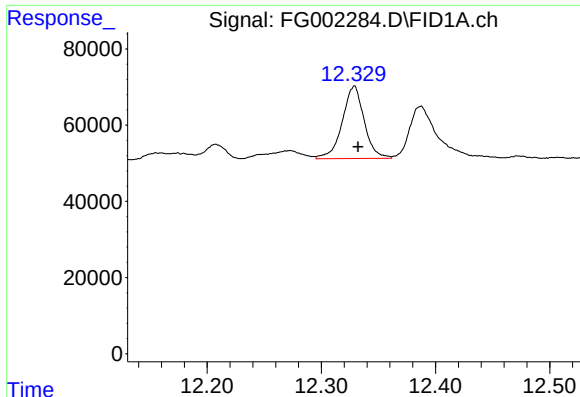
#5 N-HEXADECANE

R.T.: 9.582 min
Delta R.T.: -0.005 min
Response: 287471
Conc: 2.11 ug/ml



#6 N-OCTADECANE

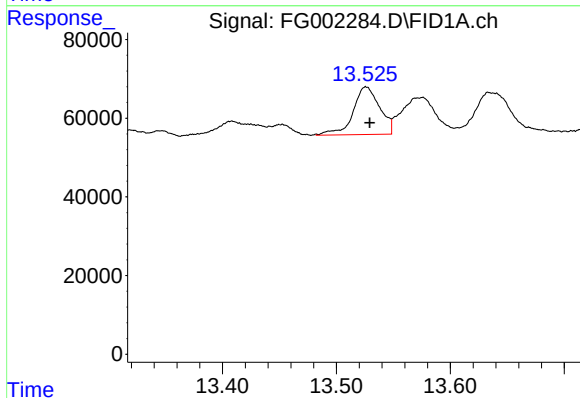
R.T.: 11.020 min
Delta R.T.: -0.005 min
Response: 260295
Conc: 1.85 ug/ml



#7 N-EICOSANE

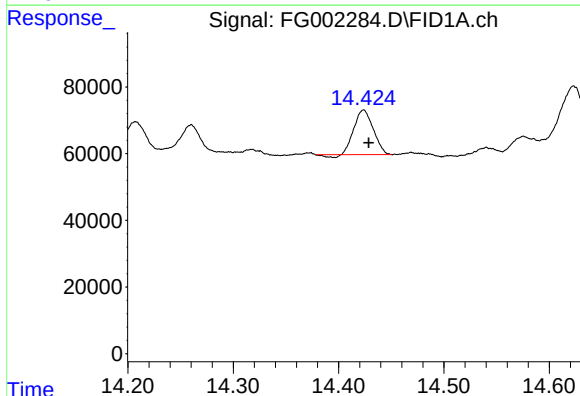
R.T.: 12.329 min
Delta R.T.: -0.003 min
Response: 253642
Conc: 1.79 ug/ml

Instrument :
FID_G
ClientSampleId :



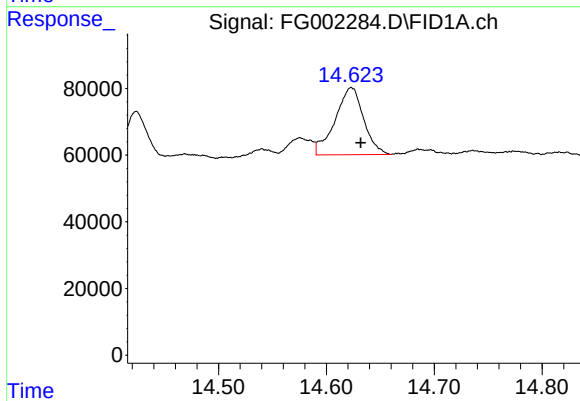
#8 N-DOCOSANE

R.T.: 13.526 min
Delta R.T.: -0.003 min
Response: 196118
Conc: 1.37 ug/ml



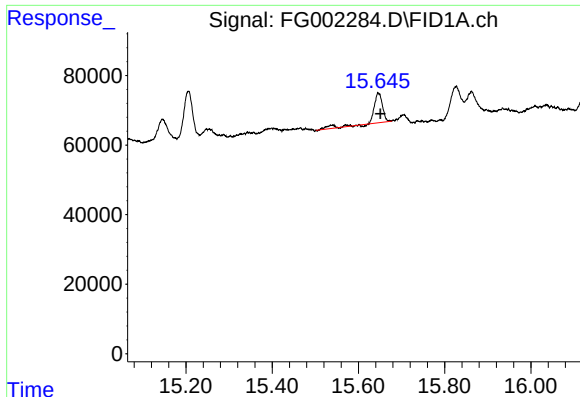
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.424 min
Delta R.T.: -0.005 min
Response: 169237
Conc: 1.34 ug/ml



#10 N-TETRACOSANE

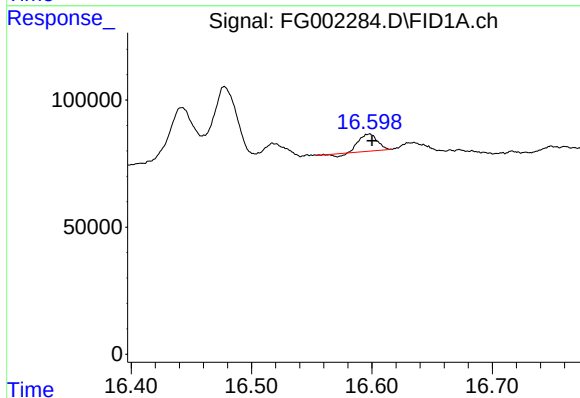
R.T.: 14.623 min
Delta R.T.: -0.009 min
Response: 370699
Conc: 2.59 ug/ml



#11 N-HEXACOSANE

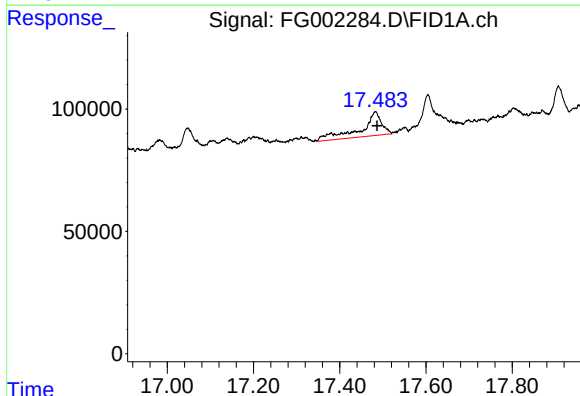
R.T.: 15.647 min
Delta R.T.: -0.005 min
Response: 121600
Conc: 0.85 ug/ml

Instrument :
FID_G
ClientSampleId :



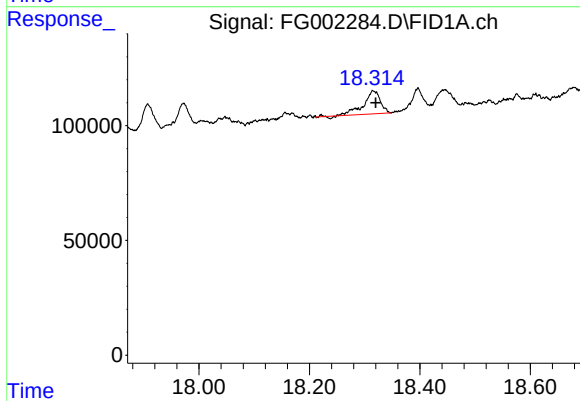
#12 N-OCTACOSANE

R.T.: 16.597 min
Delta R.T.: -0.003 min
Response: 65225
Conc: 0.45 ug/ml



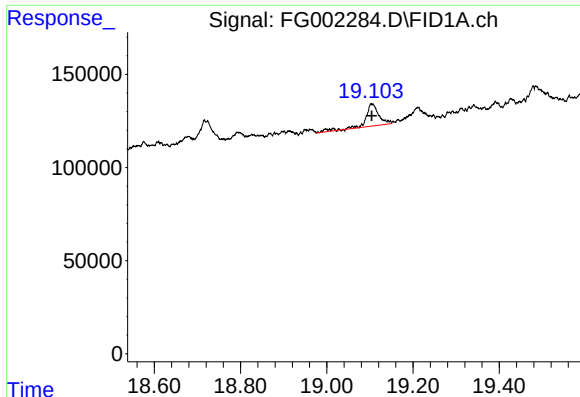
#13 N-TRIACONTANE

R.T.: 17.483 min
Delta R.T.: -0.004 min
Response: 327467
Conc: 2.16 ug/ml



#14 N-DOTRIACONTANE

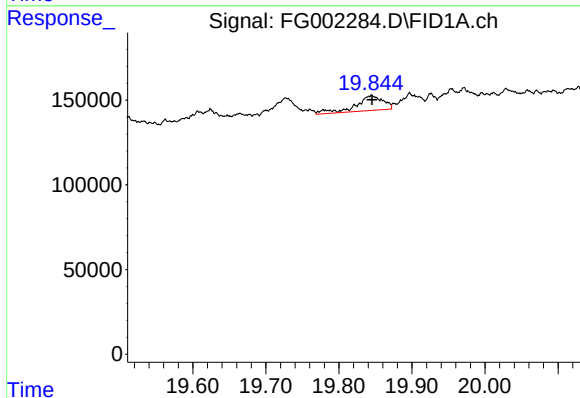
R.T.: 18.316 min
Delta R.T.: -0.004 min
Response: 208158
Conc: 1.41 ug/ml



#15 N-TETRATRIACONTANE

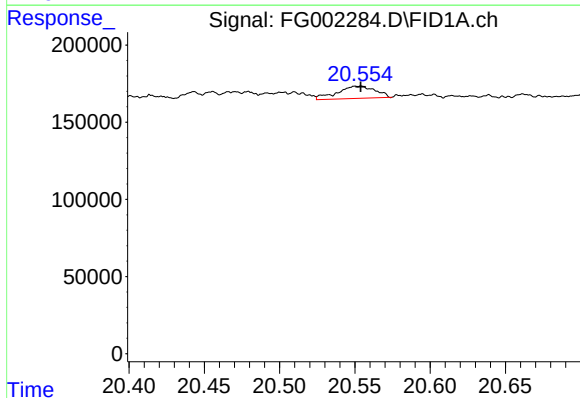
R.T.: 19.105 min
Delta R.T.: 0.000 min
Response: 258704
Conc: 1.88 ug/ml

Instrument :
FID_G
ClientSampleId :



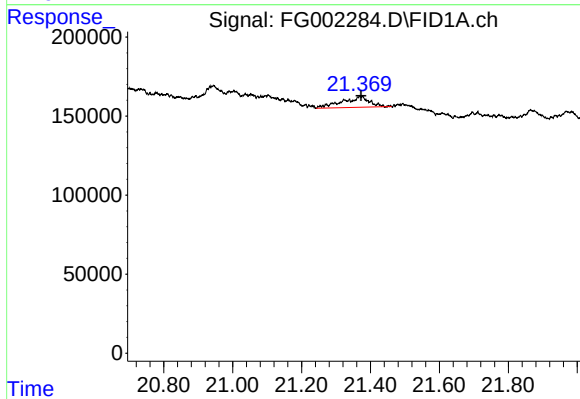
#16 N-HEXATRIACONTANE

R.T.: 19.844 min
Delta R.T.: -0.001 min
Response: 227445
Conc: 1.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.552 min
Delta R.T.: -0.002 min
Response: 138144
Conc: 1.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.370 min
Delta R.T.: -0.002 min
Response: 367443
Conc: 3.39 ug/ml