

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001983.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 03:06
 Operator : AJ\SJ
 Sample : J4305-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 04:57:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.479	10081417	25.179 ug/ml
Target Compounds				
1)	N-OCTANE	2.229	91203	0.300 ug/ml
2)	N-NONANE	3.197	319452	1.032 ug/ml
3)	N-DECANE	4.278	107222	0.226 ug/ml
4)	N-UNDECANE	5.263	716619	2.244 ug/ml
5)	N-DODECANE	6.238	553730	1.736 ug/ml
6)	N-TETRADECANE	8.090	3132754	9.706 ug/ml
7)	N-HEXADECANE	9.625	3095816	9.579 ug/ml
8)	N-OCTADECANE	11.067	1521088	4.730 ug/ml
9)	N-EICOSANE	12.379	4554332	14.307 ug/ml
10)	N-TETRACOSANE	14.675	18161423	58.071 ug/ml
11)	N-OCTACOSANE	16.670	6707318	22.167 ug/ml
12)	N-DOTRIACONTANE	18.343	5763619	19.620 ug/ml
14)	N-HEXATRIACONTANE	19.897	820589	3.301 ug/ml
15)	N-TETRACONTANE	21.414	1088900	5.018 ug/ml

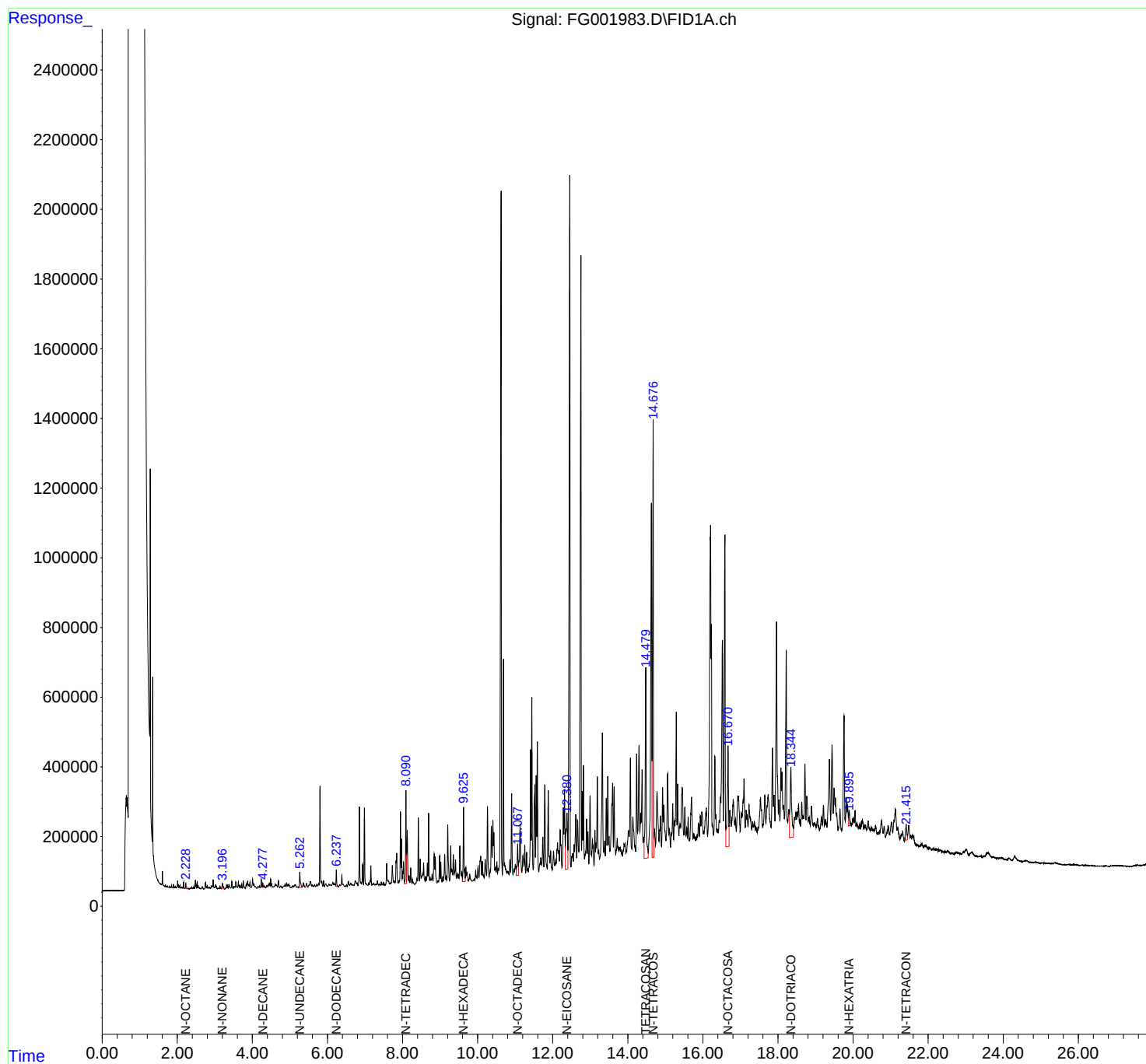
(f)=RT Delta > 1/2 Window

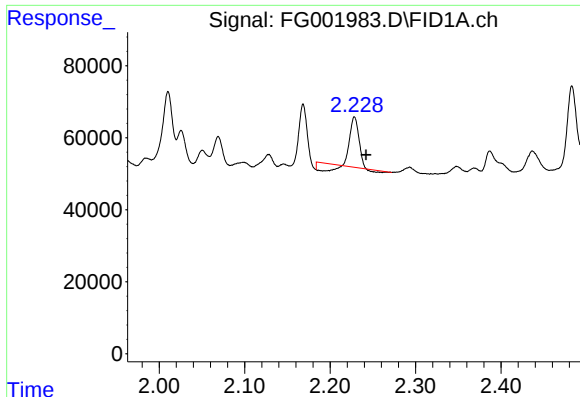
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
Data File : FG001983.D
Signal(s) : FID1A.ch
Acq On : 07 Aug 2018 03:06
Operator : AJ\SJ
Sample : J4305-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 07 04:57:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
Quant Title :
QLast Update : Mon Aug 06 16:29:14 2018
Response via : Initial Calibration
Integrator: ChemStation

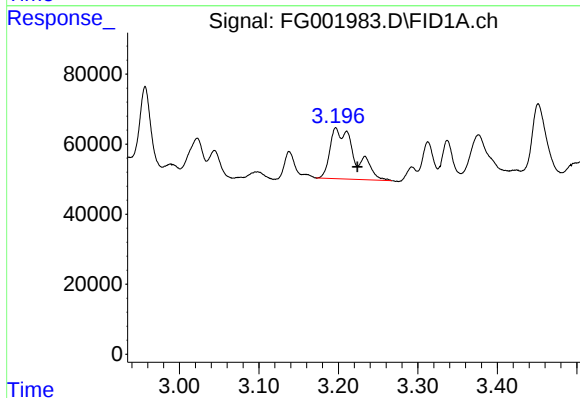
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





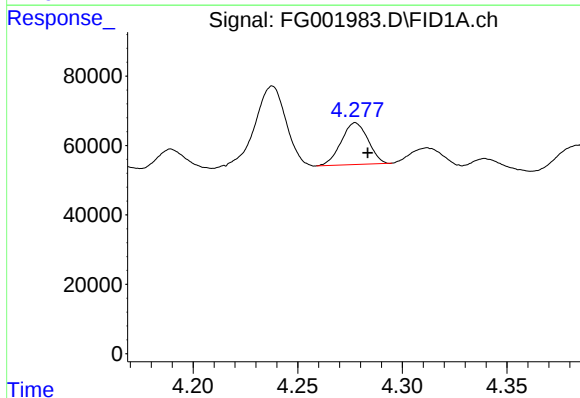
#1 N-OCTANE

R.T.: 2.229 min
Delta R.T.: -0.013 min
Response: 91203
Conc: 0.30 ug/ml



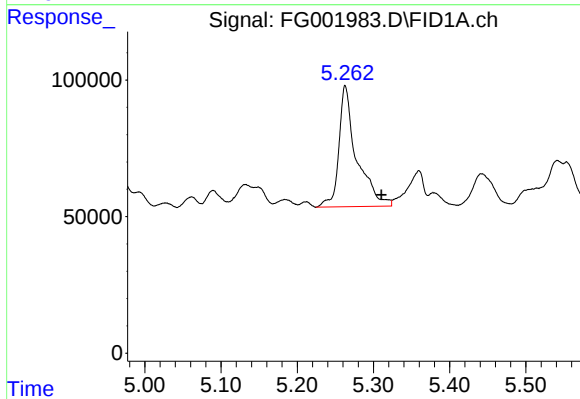
#2 N-NONANE

R.T.: 3.197 min
Delta R.T.: -0.027 min
Response: 319452
Conc: 1.03 ug/ml



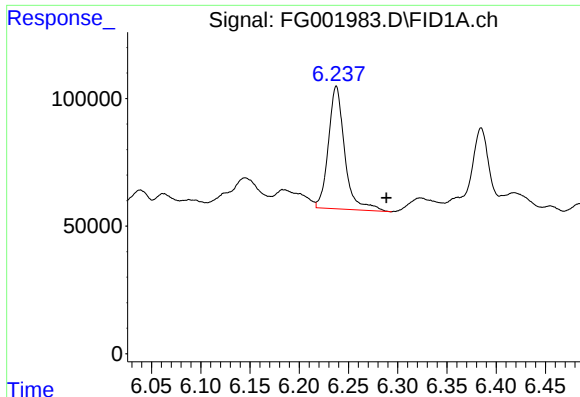
#3 N-DECANE

R.T.: 4.278 min
Delta R.T.: -0.006 min
Response: 107222
Conc: 0.23 ug/ml



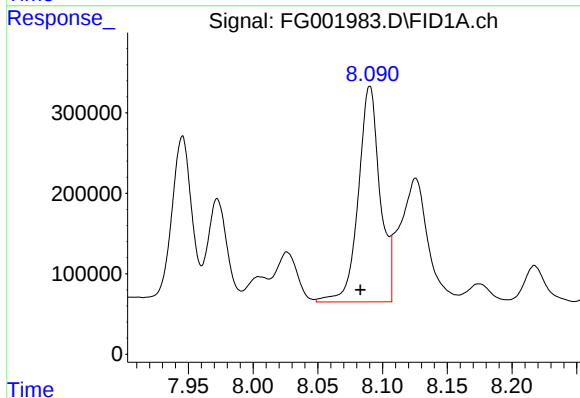
#4 N-UNDECANE

R.T.: 5.263 min
Delta R.T.: -0.047 min
Response: 716619
Conc: 2.24 ug/ml



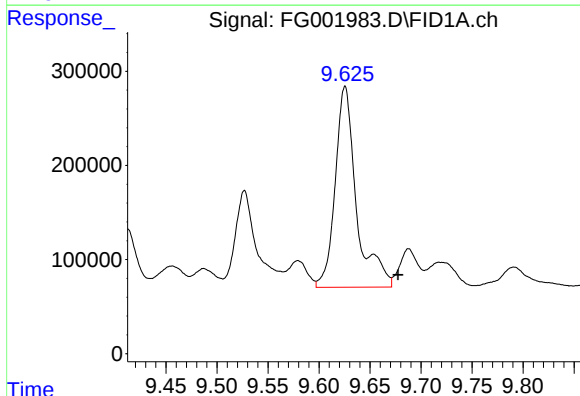
#5 N-DODECANE

R.T.: 6.238 min
Delta R.T.: -0.051 min
Response: 553730
Conc: 1.74 ug/ml



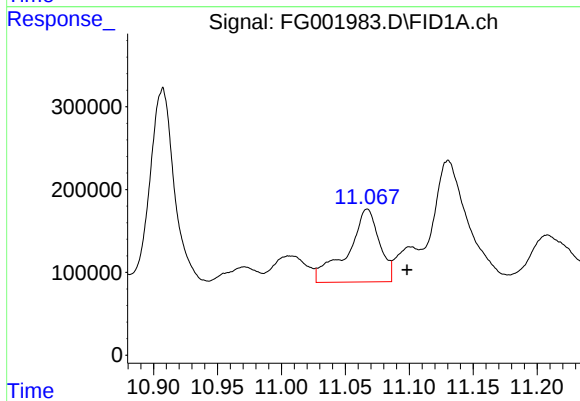
#6 N-TETRADECANE

R.T.: 8.090 min
Delta R.T.: 0.007 min
Response: 3132754
Conc: 9.71 ug/ml



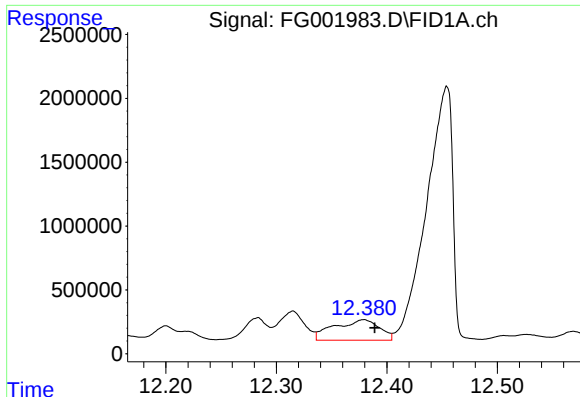
#7 N-HEXADECANE

R.T.: 9.625 min
Delta R.T.: -0.052 min
Response: 3095816
Conc: 9.58 ug/ml



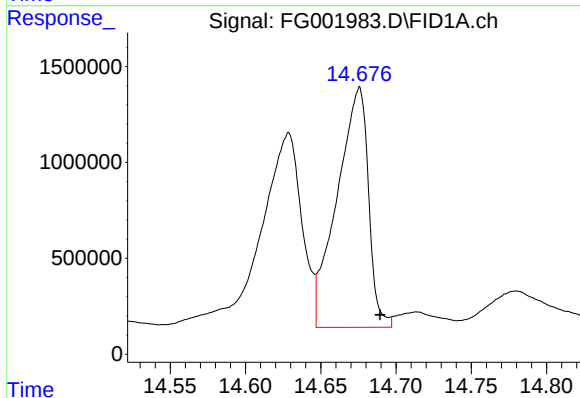
#8 N-OCTADECANE

R.T.: 11.067 min
Delta R.T.: -0.031 min
Response: 1521088
Conc: 4.73 ug/ml



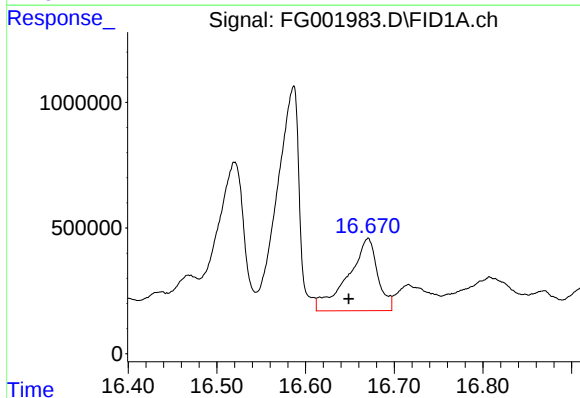
#9 N-EICOSANE

R.T.: 12.379 min
Delta R.T.: -0.010 min
Response: 4554332
Conc: 14.31 ug/ml



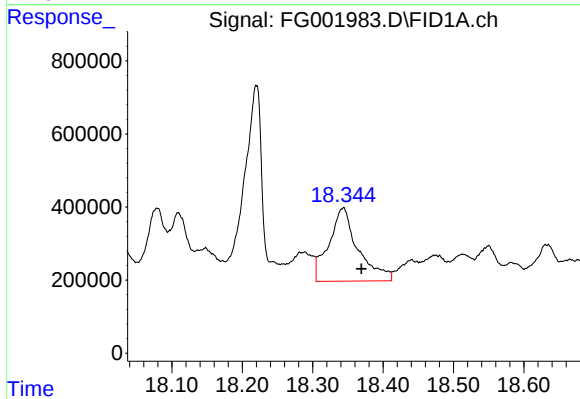
#10 N-TETRACOSANE

R.T.: 14.675 min
Delta R.T.: -0.015 min
Response: 18161423
Conc: 58.07 ug/ml



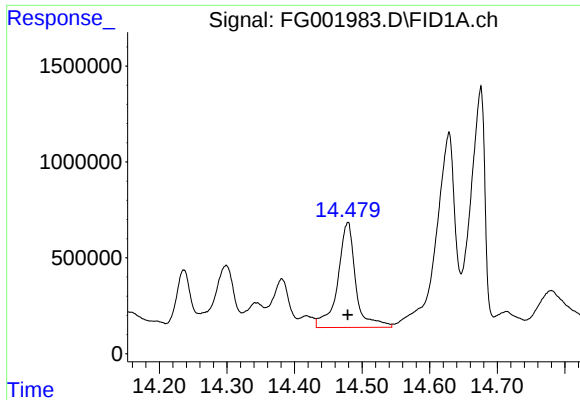
#11 N-OCTACOSANE

R.T.: 16.670 min
Delta R.T.: 0.022 min
Response: 6707318
Conc: 22.17 ug/ml



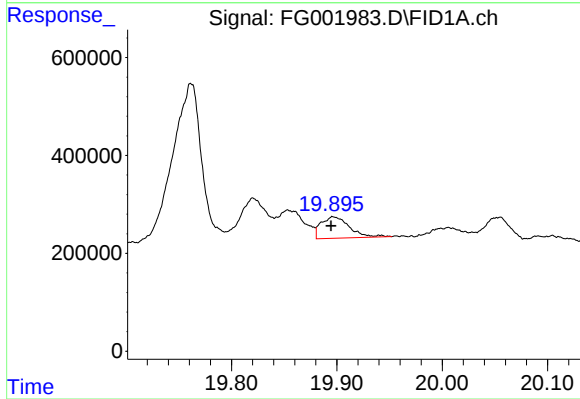
#12 N-DOTRIACONTANE

R.T.: 18.343 min
Delta R.T.: -0.026 min
Response: 5763619
Conc: 19.62 ug/ml



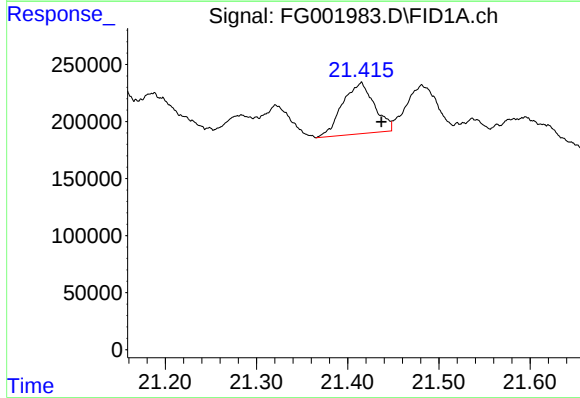
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.479 min
Delta R.T.: 0.000 min
Response: 10081417
Conc: 25.18 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.897 min
Delta R.T.: 0.003 min
Response: 820589
Conc: 3.30 ug/ml



#15 N-TETRACONTANE

R.T.: 21.414 min
Delta R.T.: -0.023 min
Response: 1088900
Conc: 5.02 ug/ml