

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080318\
 Data File : FG001931.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2018 20:08
 Operator : AJ\SJ
 Sample : J4305-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 08:53:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 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...	14.474	1594154	12.647 ug/ml
Target Compounds			
4) N-TETRADECANE	8.029	205964	1.354 ug/ml
5) N-HEXADECANE	9.626	461235	3.028 ug/ml
6) N-OCTADECANE	11.067	552582	3.602 ug/ml
7) N-EICOSANE	12.374	742450	4.920 ug/ml
8) N-DOCOSANE	13.581	754619	5.138 ug/ml
10) N-TETRACOSANE	14.676	360806	2.517 ug/ml
11) N-HEXACOSANE	15.699	444264	3.154 ug/ml
12) N-OCTACOSANE	16.650	732174	5.248 ug/ml
13) N-TRIACONTANE	17.536	631298	4.623 ug/ml
14) N-DOTRIACONTANE	18.366	242866	1.961 ug/ml
15) N-TETRATRIACONTANE	19.155	184269	1.695 ug/ml
18) N-TETRACONTANE	21.449	176240	2.125 ug/ml

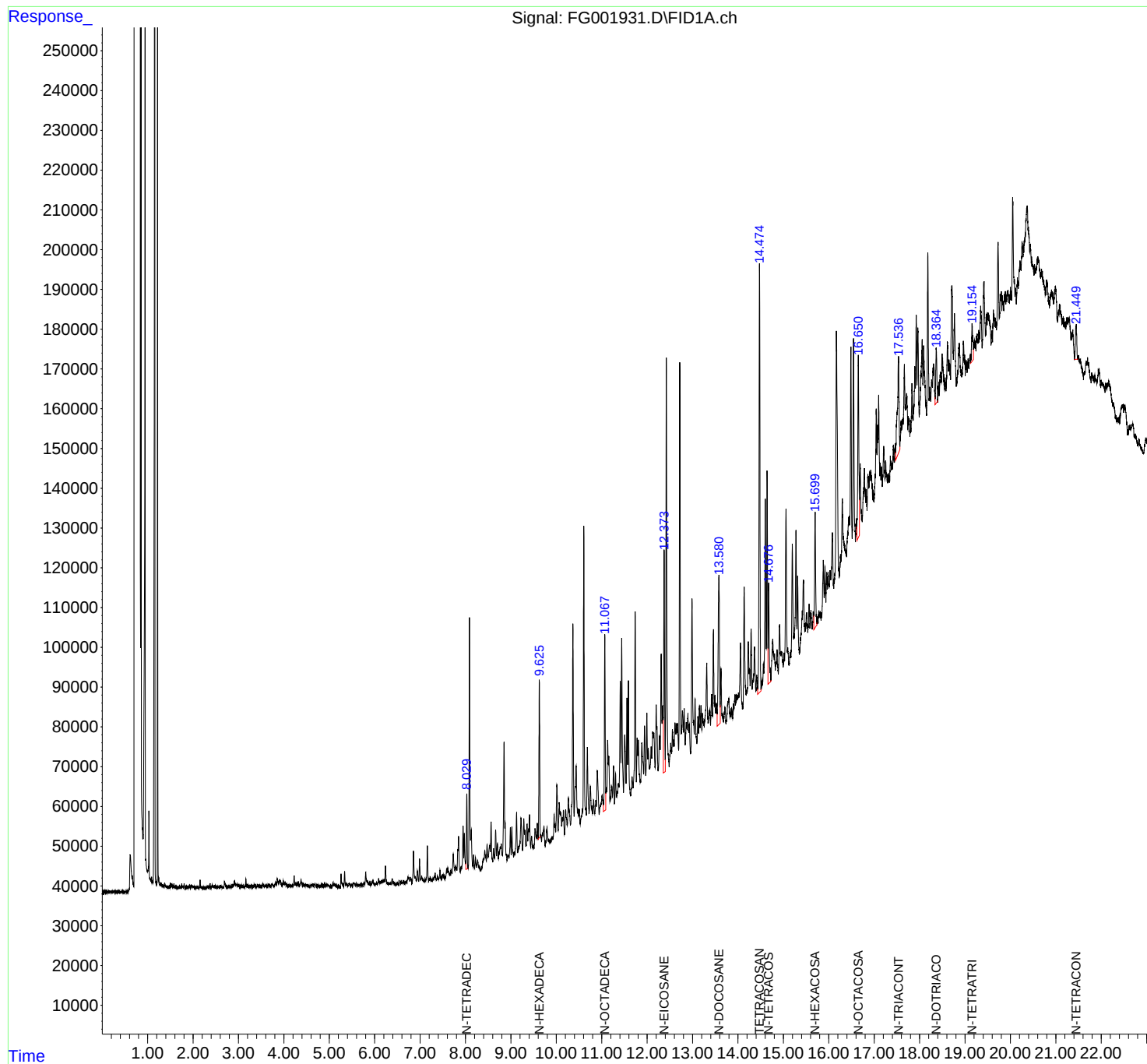
(f)=RT Delta > 1/2 Window

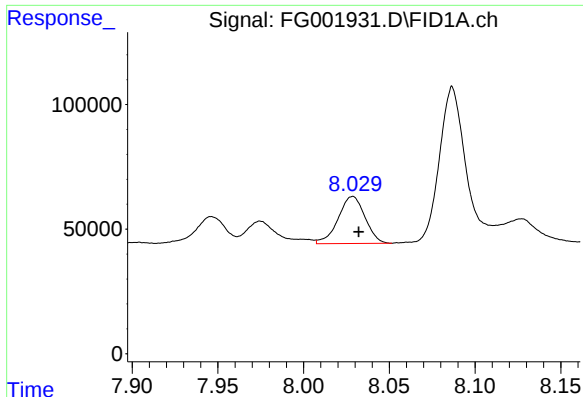
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080318\
Data File : FG001931.D
Signal(s) : FID1A.ch
Acq On : 02 Aug 2018 20:08
Operator : AJ\SJ
Sample : J4305-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 03 08:53:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
Quant Title :
QLast Update : Mon Jul 30 13:56:56 2018
Response via : Initial Calibration
Integrator: ChemStation

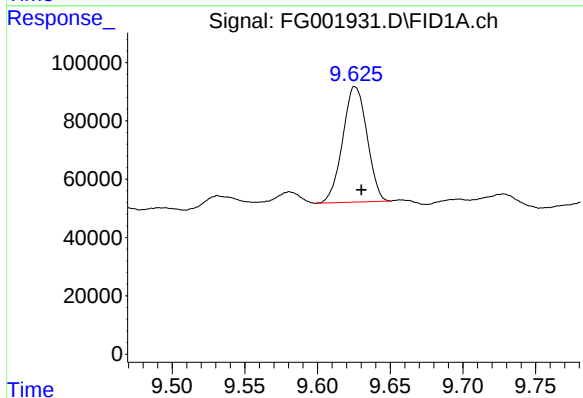
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





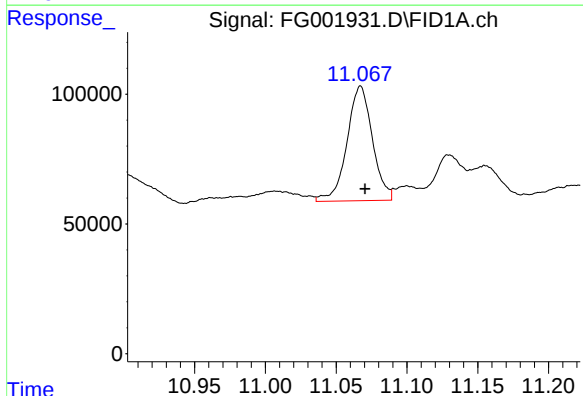
#4 N-TETRADECANE

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 205964
Conc: 1.35 ug/ml



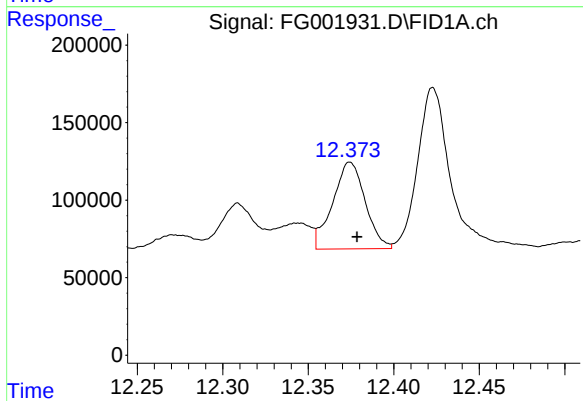
#5 N-HEXADECANE

R.T.: 9.626 min
Delta R.T.: -0.004 min
Response: 461235
Conc: 3.03 ug/ml



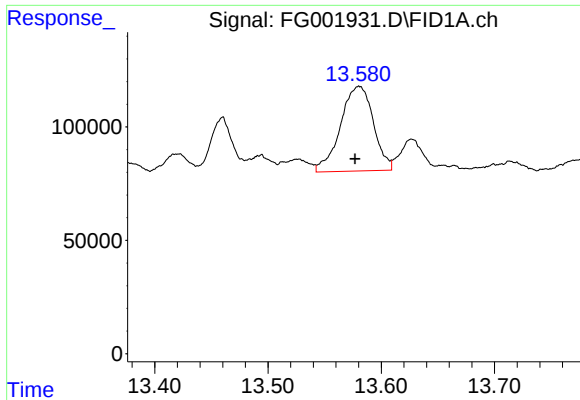
#6 N-OCTADECANE

R.T.: 11.067 min
Delta R.T.: -0.003 min
Response: 552582
Conc: 3.60 ug/ml



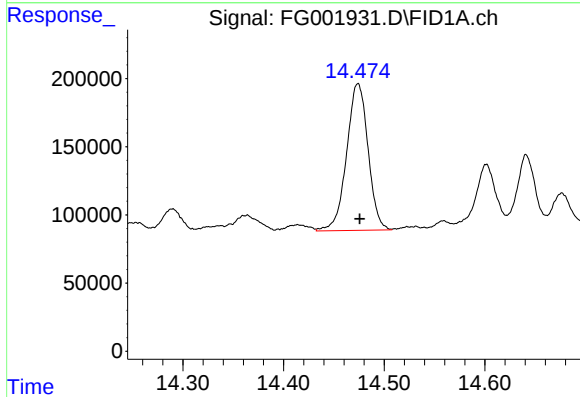
#7 N-EICOSANE

R.T.: 12.374 min
Delta R.T.: -0.004 min
Response: 742450
Conc: 4.92 ug/ml



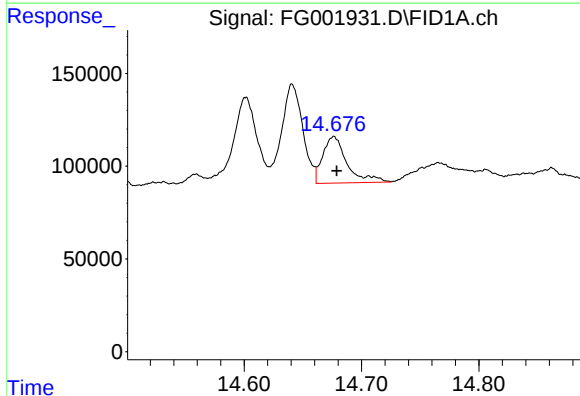
#8 N-DOCOSANE

R.T.: 13.581 min
Delta R.T.: 0.004 min
Response: 754619
Conc: 5.14 ug/ml



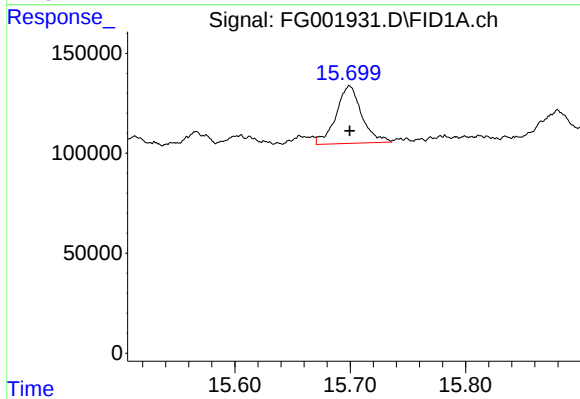
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.474 min
Delta R.T.: -0.002 min
Response: 1594154
Conc: 12.65 ug/ml



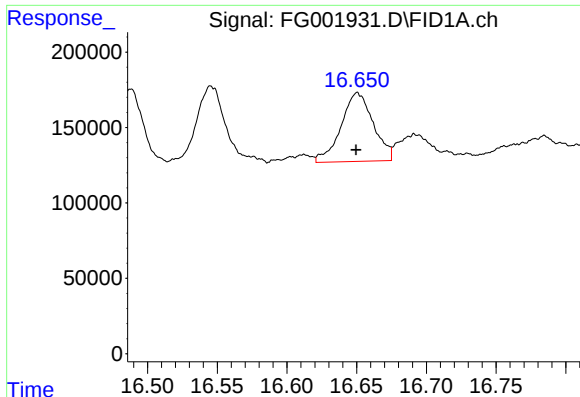
#10 N-TETRACOSANE

R.T.: 14.676 min
Delta R.T.: -0.003 min
Response: 360806
Conc: 2.52 ug/ml



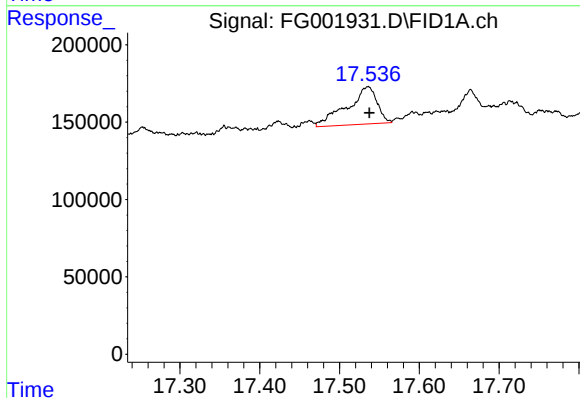
#11 N-HEXACOSANE

R.T.: 15.699 min
Delta R.T.: 0.000 min
Response: 444264
Conc: 3.15 ug/ml



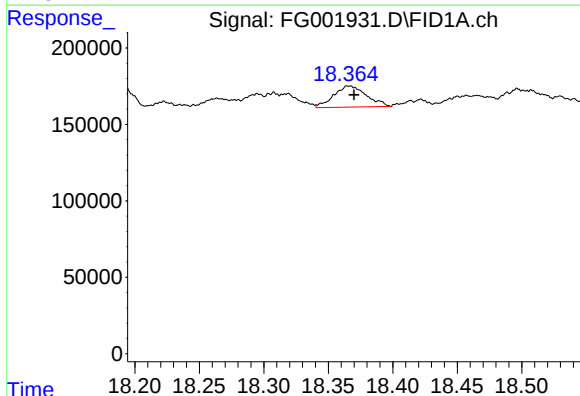
#12 N-OCTACOSANE

R.T.: 16.650 min
Delta R.T.: 0.000 min
Response: 732174
Conc: 5.25 ug/ml



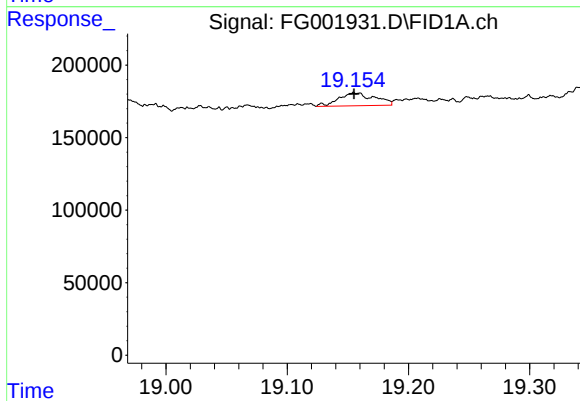
#13 N-TRIACONTANE

R.T.: 17.536 min
Delta R.T.: -0.001 min
Response: 631298
Conc: 4.62 ug/ml



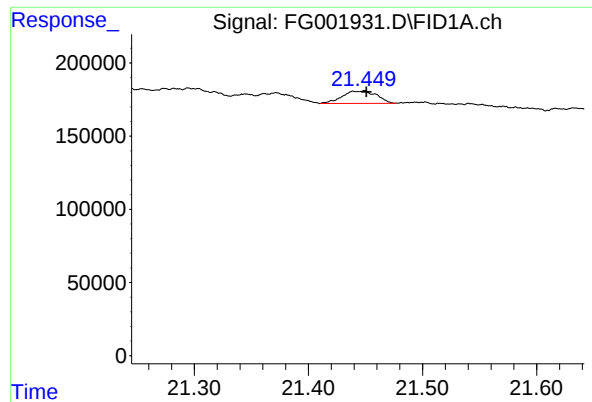
#14 N-DOTRIACONTANE

R.T.: 18.366 min
Delta R.T.: -0.004 min
Response: 242866
Conc: 1.96 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.155 min
Delta R.T.: 0.000 min
Response: 184269
Conc: 1.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.449 min
Delta R.T.: -0.002 min
Response: 176240
Conc: 2.12 ug/ml