

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021119\
 Data File : FG003744.D
 Signal(s) : FID1A.ch
 Acq On : 11 Feb 2019 15:49
 Operator : AJ\SJ
 Sample : K1423-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 00:05:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.461	1351270	9.990 ug/ml
Target Compounds			
3) N-DODECANE	6.213	255913	1.621 ug/ml
4) N-TETRADECANE	8.008	699315	4.431 ug/ml
5) N-HEXADECANE	9.608	1566317	9.943 ug/ml
6) N-OCTADECANE	11.050	1426786	9.064 ug/ml
7) N-EICOSANE	12.360	917057	5.855 ug/ml
8) N-DOCOSANE	13.560	434224	2.808 ug/ml
10) N-TETRACOSANE	14.662	263517	1.749 ug/ml
11) N-HEXACOSANE	15.685	315100	2.142 ug/ml
12) N-OCTACOSANE	16.635	718837	4.989 ug/ml
13) N-TRIACONTANE	17.525	912760	6.450 ug/ml
14) N-DOTRIACONTANE	18.356	974189	7.439 ug/ml
15) N-TETRATRIACONTANE	19.141	182264	1.545 ug/ml

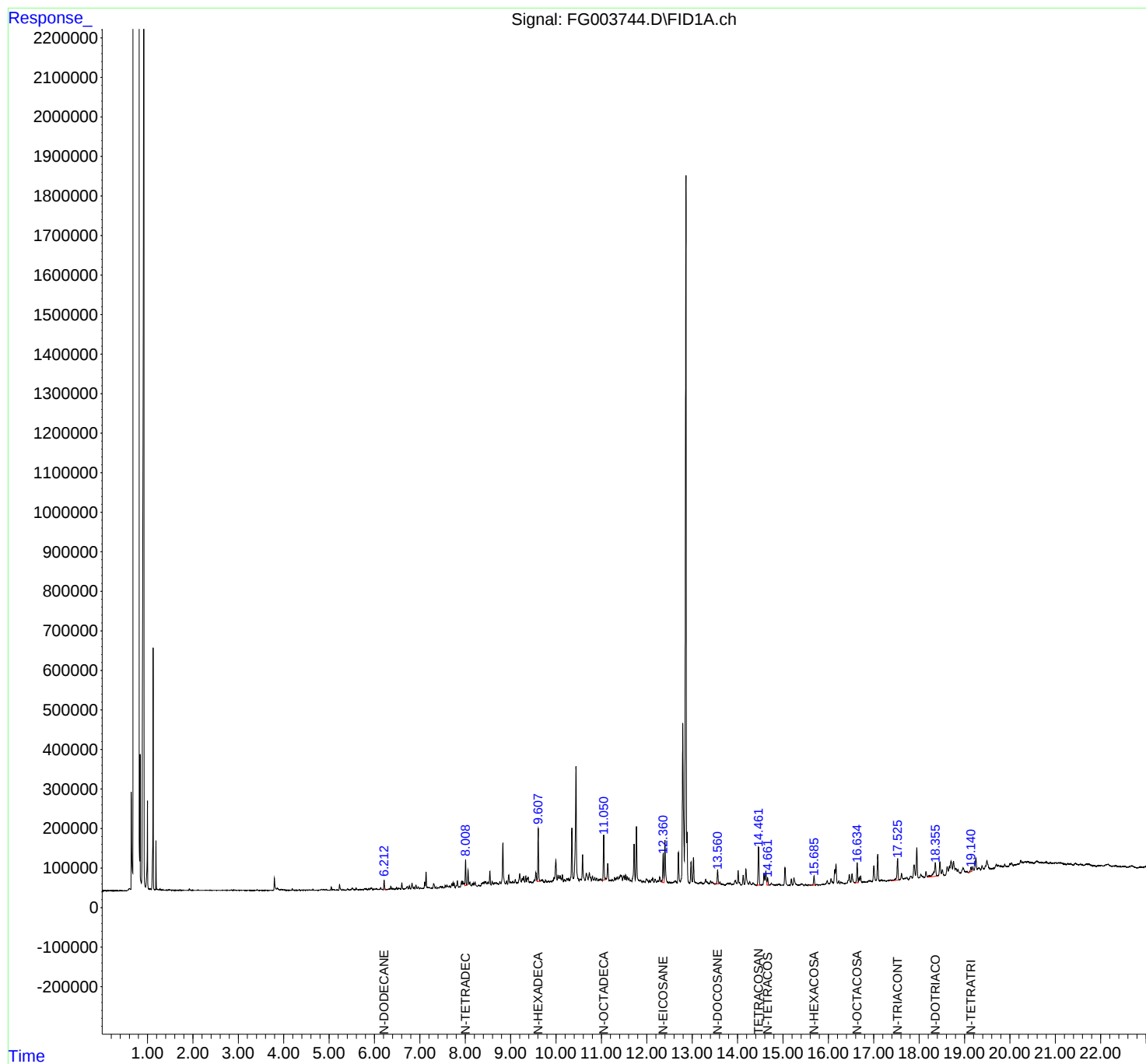
(f)=RT Delta > 1/2 Window

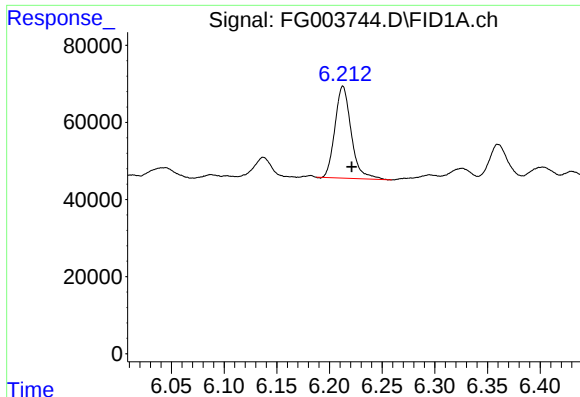
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021119\
Data File : FG003744.D
Signal(s) : FID1A.ch
Acq On : 11 Feb 2019 15:49
Operator : AJ\SJ
Sample : K1423-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 12 00:05:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
Quant Title :
QLast Update : Wed Feb 06 08:50:01 2019
Response via : Initial Calibration
Integrator: ChemStation

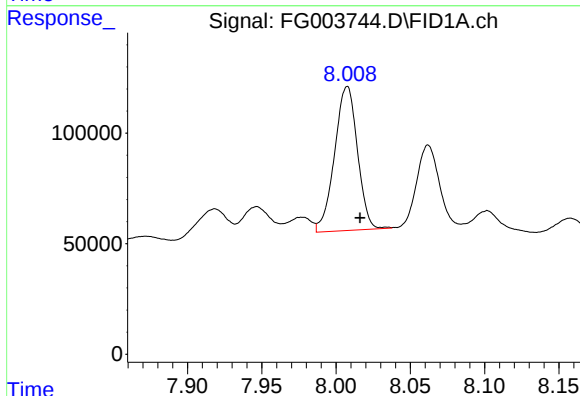
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





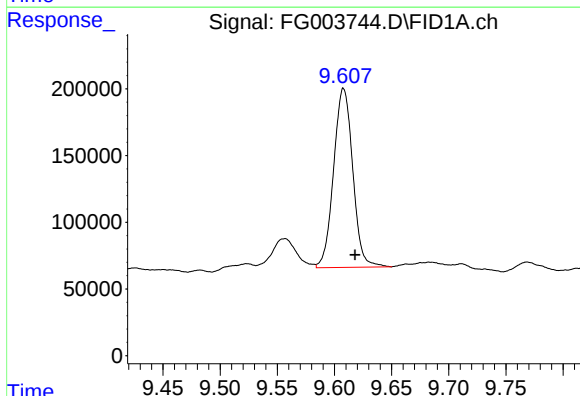
#3 N-DODECANE

R.T.: 6.213 min
Delta R.T.: -0.008 min
Response: 255913
Conc: 1.62 ug/ml



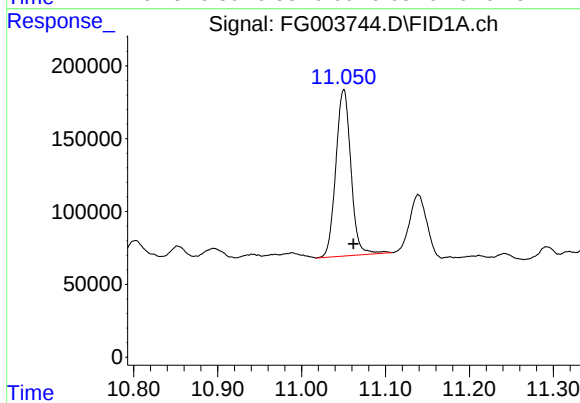
#4 N-TETRADECANE

R.T.: 8.008 min
Delta R.T.: -0.009 min
Response: 699315
Conc: 4.43 ug/ml



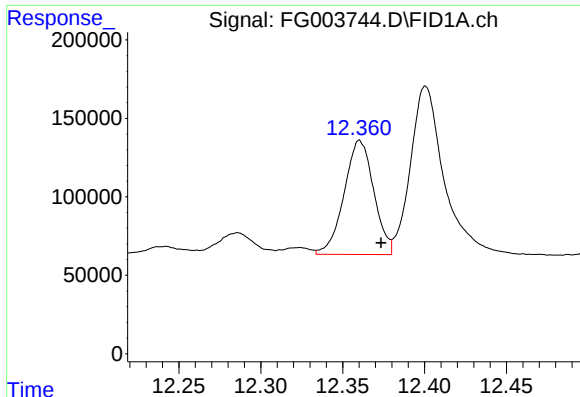
#5 N-HEXADECANE

R.T.: 9.608 min
Delta R.T.: -0.010 min
Response: 1566317
Conc: 9.94 ug/ml



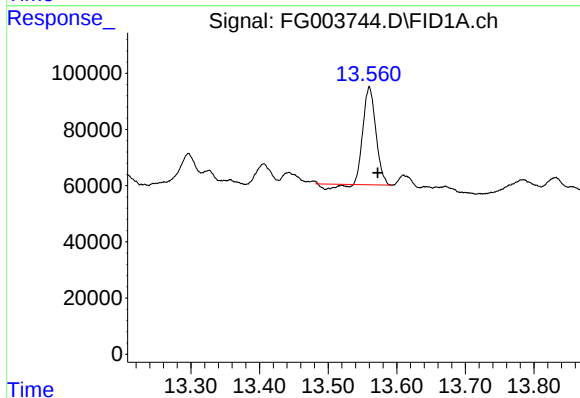
#6 N-OCTADECANE

R.T.: 11.050 min
Delta R.T.: -0.012 min
Response: 1426786
Conc: 9.06 ug/ml



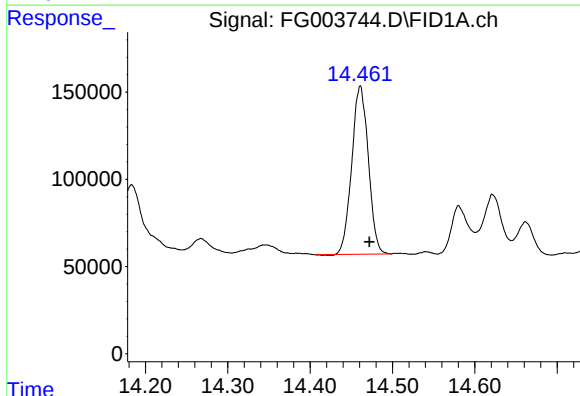
#7 N-EICOSANE

R.T.: 12.360 min
Delta R.T.: -0.013 min
Response: 917057
Conc: 5.86 ug/ml



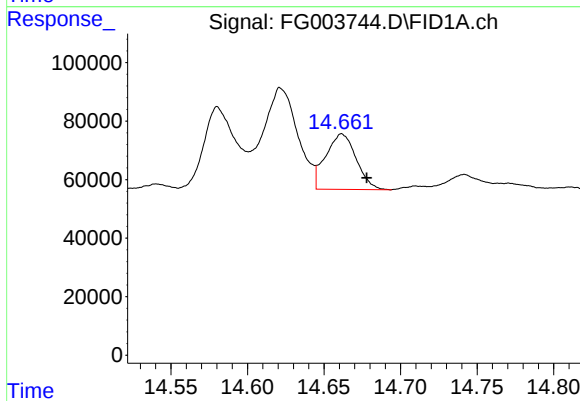
#8 N-DOCOSANE

R.T.: 13.560 min
Delta R.T.: -0.012 min
Response: 434224
Conc: 2.81 ug/ml



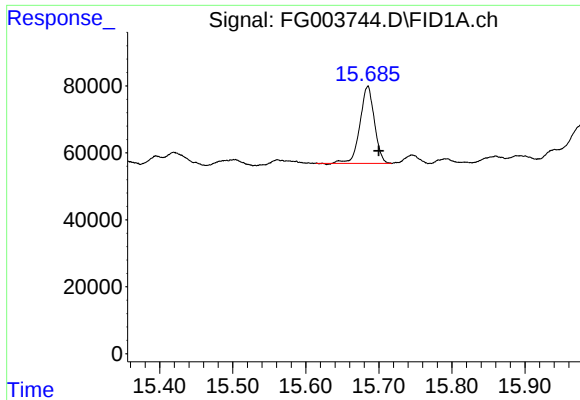
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.461 min
Delta R.T.: -0.011 min
Response: 1351270
Conc: 9.99 ug/ml



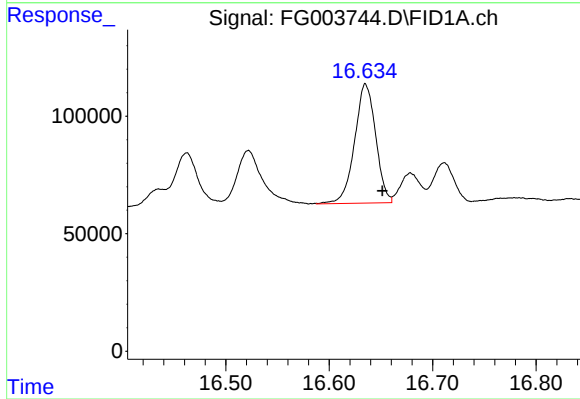
#10 N-TETRACOSANE

R.T.: 14.662 min
Delta R.T.: -0.016 min
Response: 263517
Conc: 1.75 ug/ml



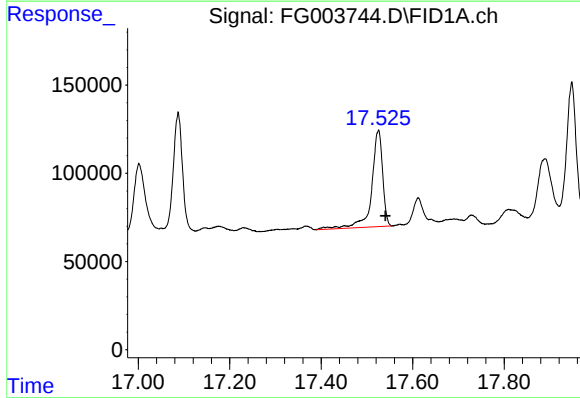
#11 N-HEXACOSANE

R.T.: 15.685 min
Delta R.T.: -0.015 min
Response: 315100
Conc: 2.14 ug/ml



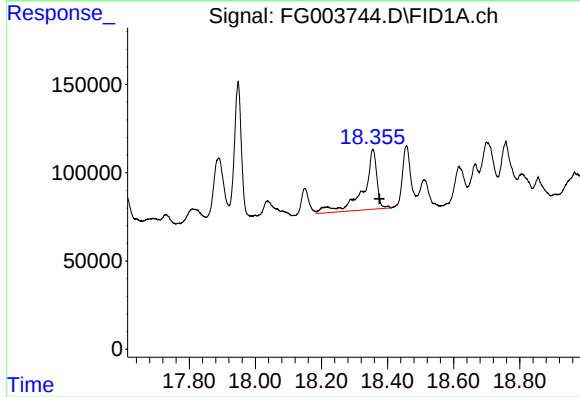
#12 N-OCTACOSANE

R.T.: 16.635 min
Delta R.T.: -0.016 min
Response: 718837
Conc: 4.99 ug/ml



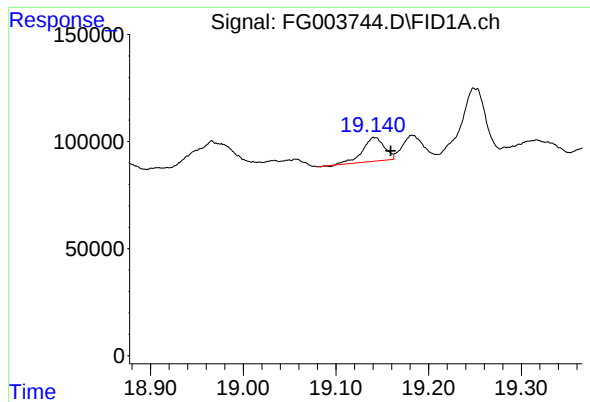
#13 N-TRIACONTANE

R.T.: 17.525 min
Delta R.T.: -0.015 min
Response: 912760
Conc: 6.45 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.356 min
Delta R.T.: -0.019 min
Response: 974189
Conc: 7.44 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.141 min

Delta R.T.: -0.018 min

Response: 182264

Conc: 1.55 ug/ml