

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012819\
 Data File : FG003601.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jan 2019 14:05
 Operator : AJ\SJ
 Sample : PB116647BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 28 23:40:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
 Quant Title :
 QLast Update : Wed Jan 09 08:22:54 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...	14.479	2406455	18.547 ug/ml
Target Compounds			
2) N-DECANE	4.201	3051614	23.101 ug/ml
3) N-DODECANE	6.225	3029272	23.258 ug/ml
4) N-TETRADECANE	8.021	3016197	22.098 ug/ml
5) N-HEXADECANE	9.624	2995967	20.945 ug/ml
6) N-OCTADECANE	11.066	2957619	20.190 ug/ml
7) N-EICOSANE	12.378	2868049	19.489 ug/ml
8) N-DOCOSANE	13.579	2781141	19.050 ug/ml
10) N-TETRACOSANE	14.683	2758013	19.092 ug/ml
11) N-HEXACOSANE	15.708	2646129	18.505 ug/ml
12) N-OCTACOSANE	16.658	2628043	18.516 ug/ml

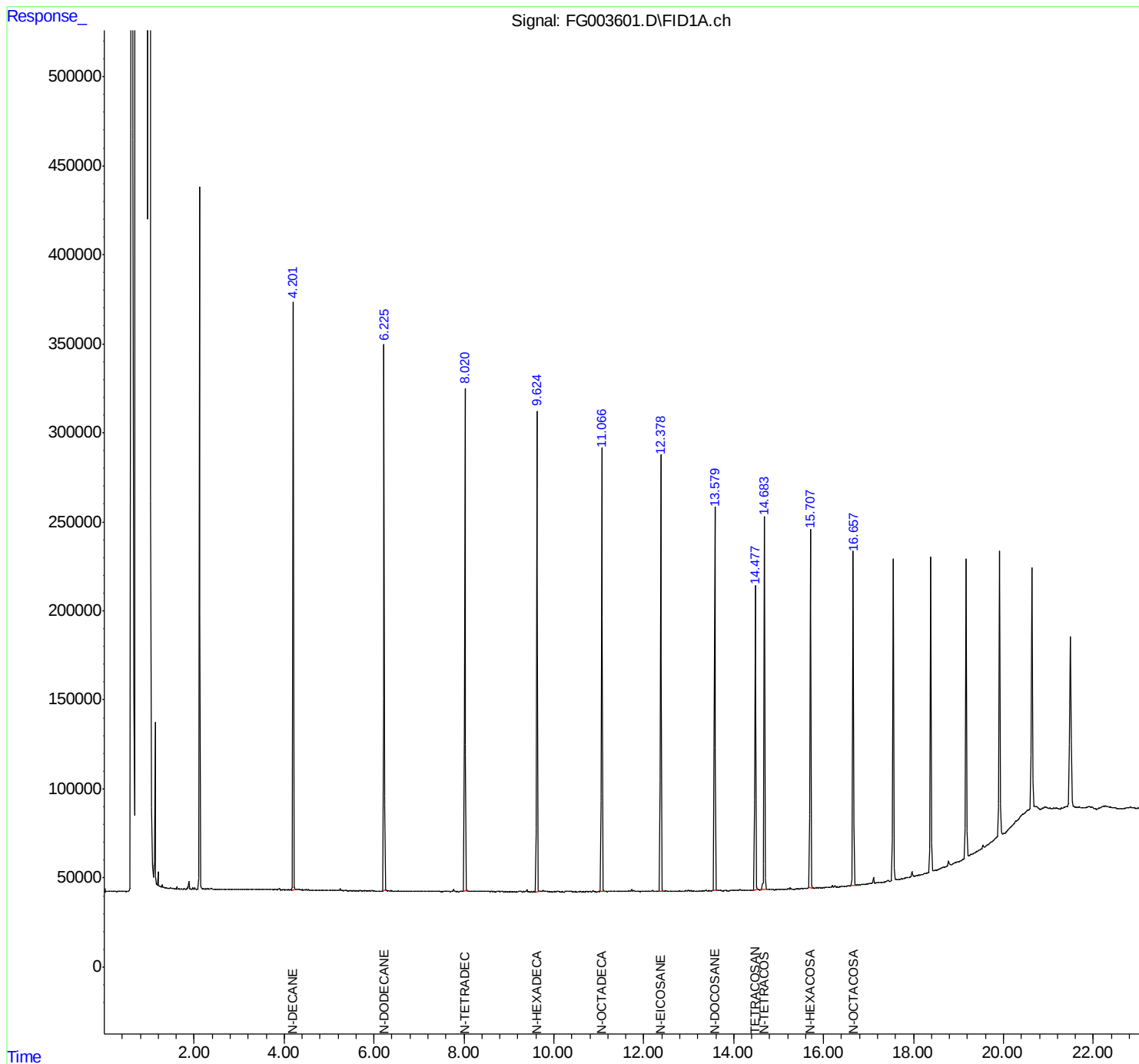
(f)=RT Delta > 1/2 Window

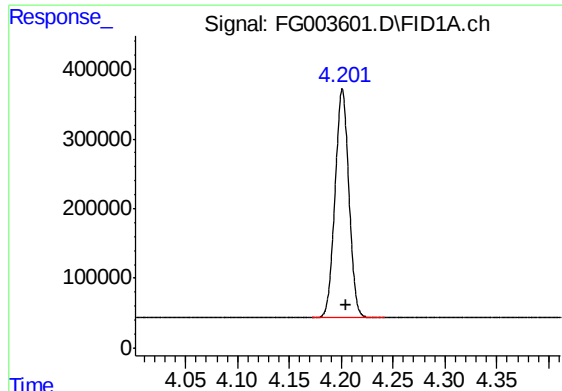
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012819\
Data File : FG003601.D
Signal(s) : FID1A.ch
Acq On : 28 Jan 2019 14:05
Operator : AJ\SJ
Sample : PB116647BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Jan 28 23:40:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
Quant Title :
QLast Update : Wed Jan 09 08:22:54 2019
Response via : Initial Calibration
Integrator: ChemStation

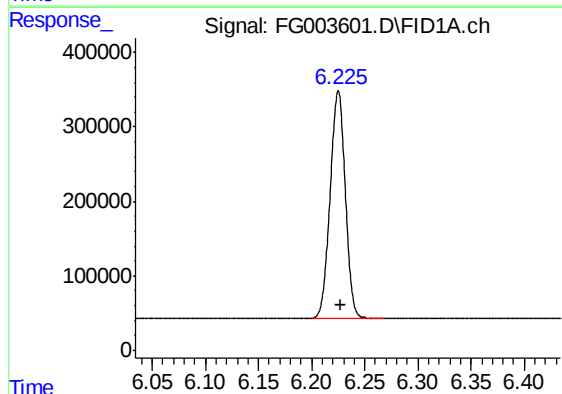
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





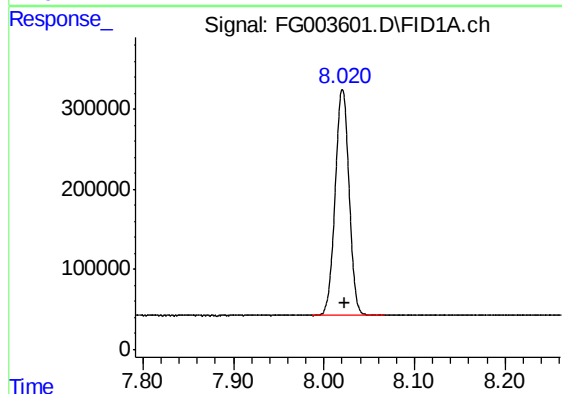
#2 N-DECANE

R.T.: 4.201 min
Delta R.T.: -0.003 min
Response: 3051614
Conc: 23.10 ug/ml



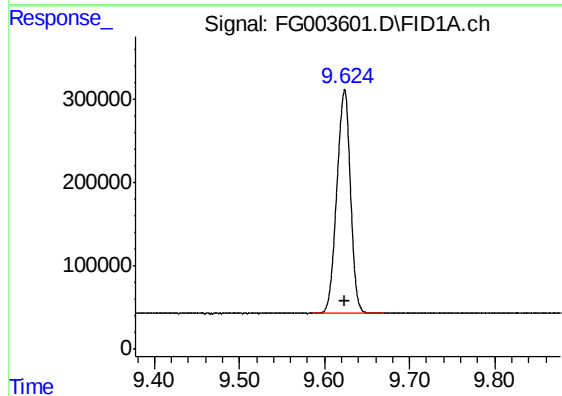
#3 N-DODECANE

R.T.: 6.225 min
Delta R.T.: -0.002 min
Response: 3029272
Conc: 23.26 ug/ml



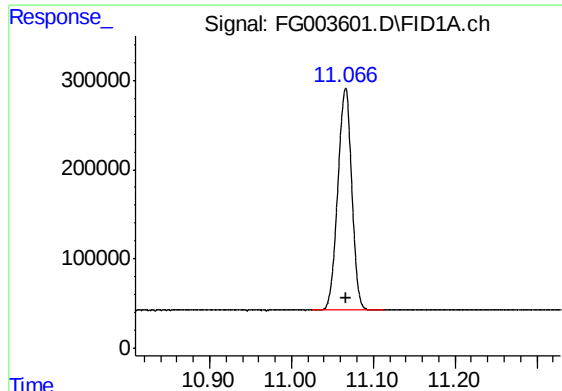
#4 N-TETRADECANE

R.T.: 8.021 min
Delta R.T.: -0.003 min
Response: 3016197
Conc: 22.10 ug/ml



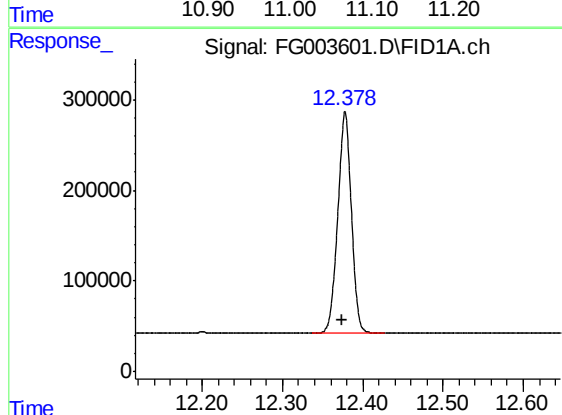
#5 N-HEXADECANE

R.T.: 9.624 min
Delta R.T.: 0.000 min
Response: 2995967
Conc: 20.95 ug/ml



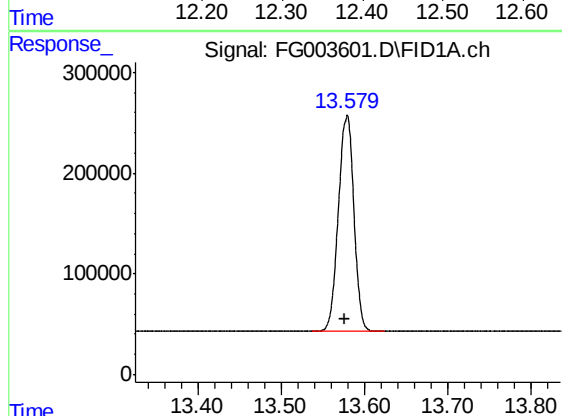
#6 N-OCTADECANE

R.T.: 11.066 min
Delta R.T.: 0.000 min
Response: 2957619
Conc: 20.19 ug/ml



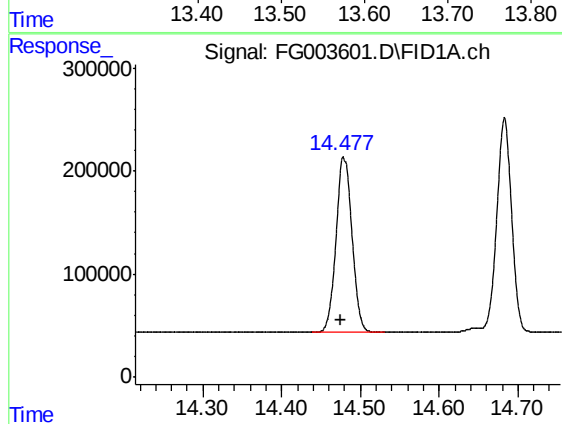
#7 N-EICOSANE

R.T.: 12.378 min
Delta R.T.: 0.003 min
Response: 2868049
Conc: 19.49 ug/ml



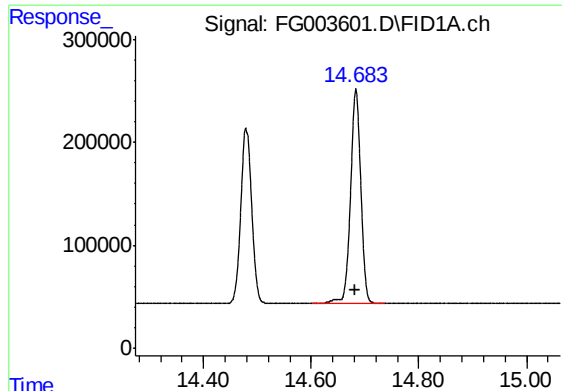
#8 N-DOCOSANE

R.T.: 13.579 min
Delta R.T.: 0.003 min
Response: 2781141
Conc: 19.05 ug/ml



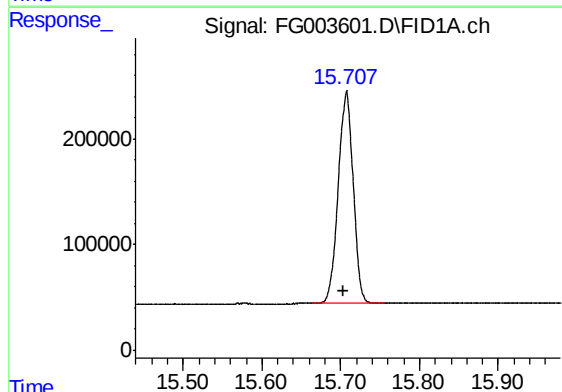
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.479 min
Delta R.T.: 0.003 min
Response: 2406455
Conc: 18.55 ug/ml



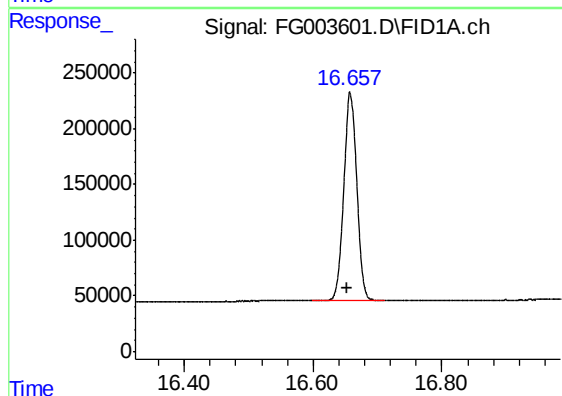
#10 N-TETRACOSANE

R.T.: 14.683 min
Delta R.T.: 0.002 min
Response: 2758013
Conc: 19.09 ug/ml



#11 N-HEXACOSANE

R.T.: 15.708 min
Delta R.T.: 0.004 min
Response: 2646129
Conc: 18.51 ug/ml



#12 N-OCTACOSANE

R.T.: 16.658 min
Delta R.T.: 0.004 min
Response: 2628043
Conc: 18.52 ug/ml