

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021819\
 Data File : FG003861.D
 Signal(s) : FID1A.ch
 Acq On : 18 Feb 2019 15:24
 Operator : AJ\SJ
 Sample : PB117167BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 00:14:24 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...	14.465	1859646	13.749 ug/ml
Target Compounds			
2) N-DECANE	4.187	2728489	17.299 ug/ml
3) N-DODECANE	6.212	2702678	17.118 ug/ml
4) N-TETRADECANE	8.007	2626509	16.641 ug/ml
5) N-HEXADECANE	9.609	2530803	16.065 ug/ml
6) N-OCTADECANE	11.052	2444158	15.526 ug/ml
7) N-EICOSANE	12.363	2373520	15.155 ug/ml
8) N-DOCOSANE	13.563	2335093	15.102 ug/ml
10) N-TETRACOSANE	14.668	2317239	15.379 ug/ml
11) N-HEXACOSANE	15.692	2316331	15.747 ug/ml
12) N-OCTACOSANE	16.642	2331613	16.184 ug/ml

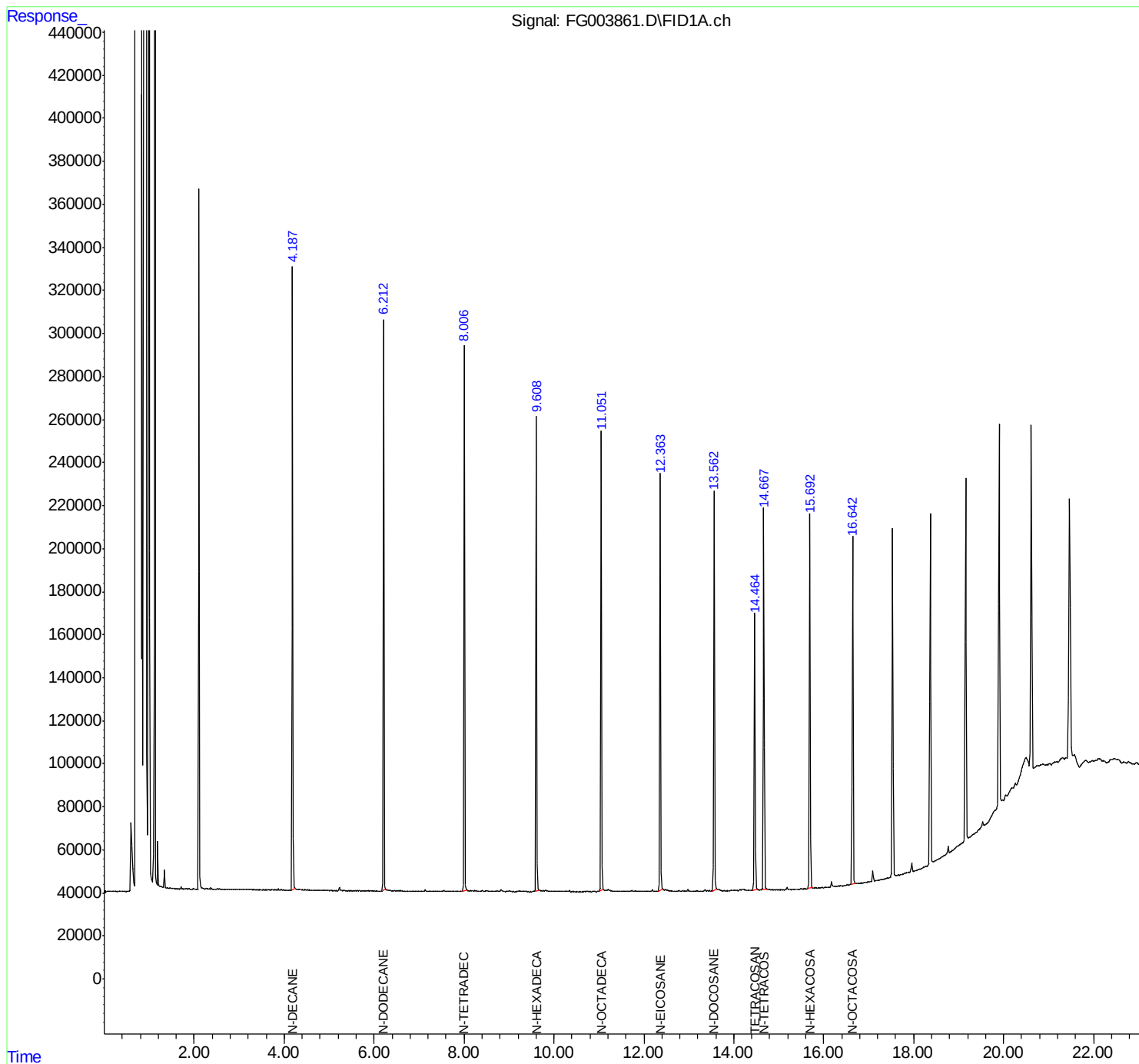
(f)=RT Delta > 1/2 Window

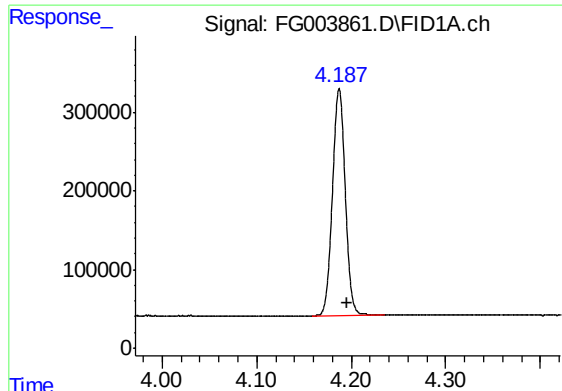
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021819\
Data File : FG003861.D
Signal(s) : FID1A.ch
Acq On : 18 Feb 2019 15:24
Operator : AJ\SJ
Sample : PB117167BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 19 00:14:24 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

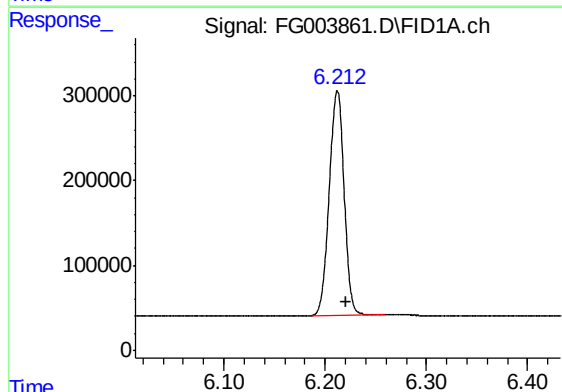
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





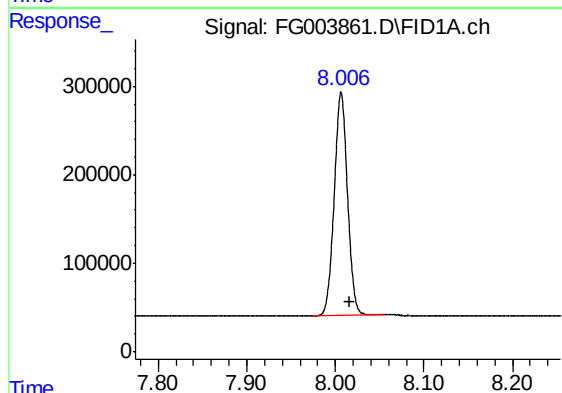
#2 N-DECANE

R.T.: 4.187 min
Delta R.T.: -0.008 min
Response: 2728489
Conc: 17.30 ug/ml



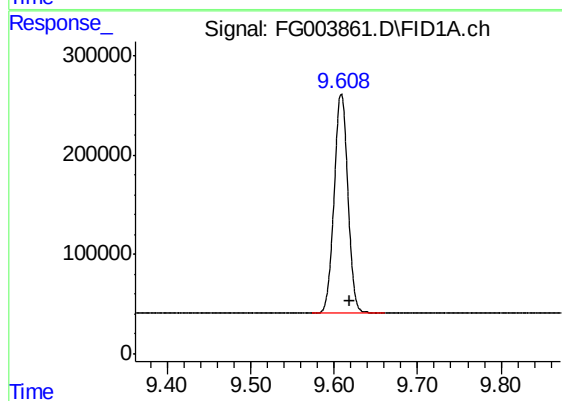
#3 N-DODECANE

R.T.: 6.212 min
Delta R.T.: -0.009 min
Response: 2702678
Conc: 17.12 ug/ml



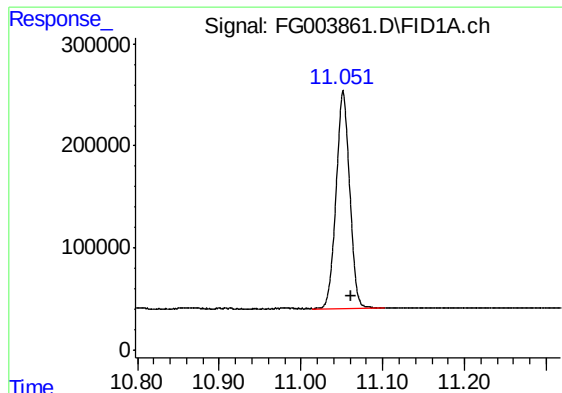
#4 N-TETRADECANE

R.T.: 8.007 min
Delta R.T.: -0.010 min
Response: 2626509
Conc: 16.64 ug/ml



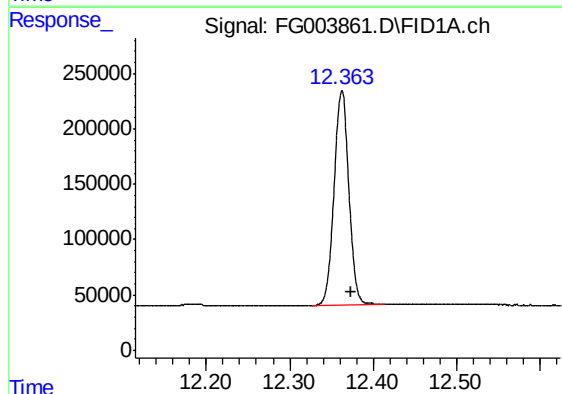
#5 N-HEXADECANE

R.T.: 9.609 min
Delta R.T.: -0.010 min
Response: 2530803
Conc: 16.07 ug/ml



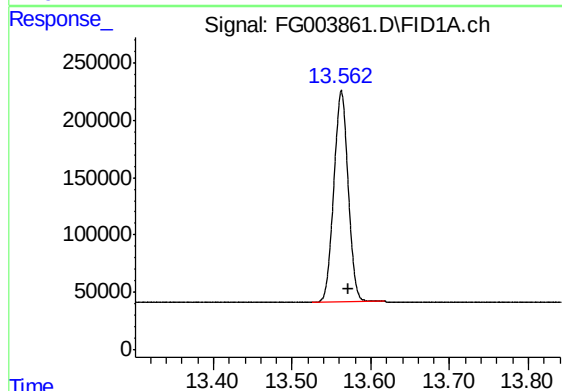
#6 N-OCTADECANE

R.T.: 11.052 min
Delta R.T.: -0.010 min
Response: 2444158
Conc: 15.53 ug/ml



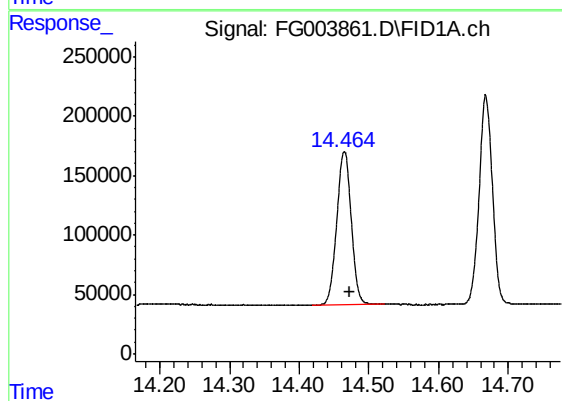
#7 N-EICOSANE

R.T.: 12.363 min
Delta R.T.: -0.011 min
Response: 2373520
Conc: 15.15 ug/ml



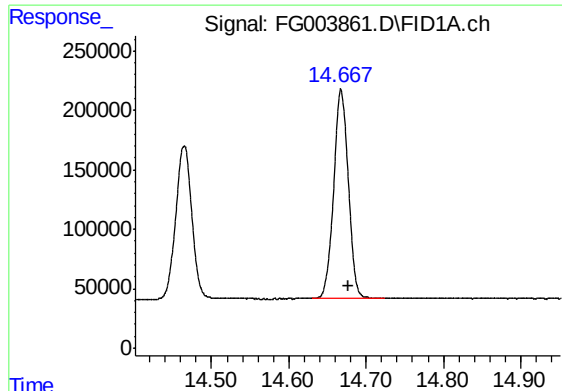
#8 N-DOCOSANE

R.T.: 13.563 min
Delta R.T.: -0.010 min
Response: 2335093
Conc: 15.10 ug/ml



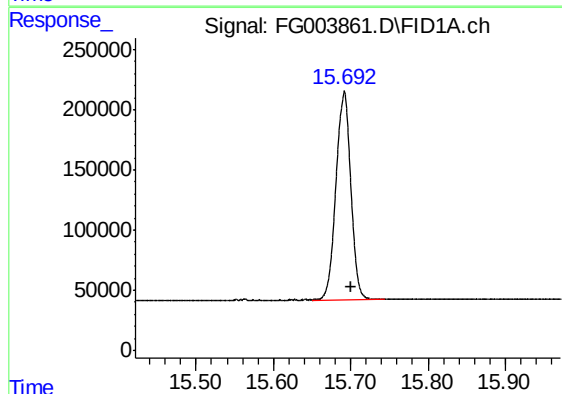
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.465 min
Delta R.T.: -0.008 min
Response: 1859646
Conc: 13.75 ug/ml



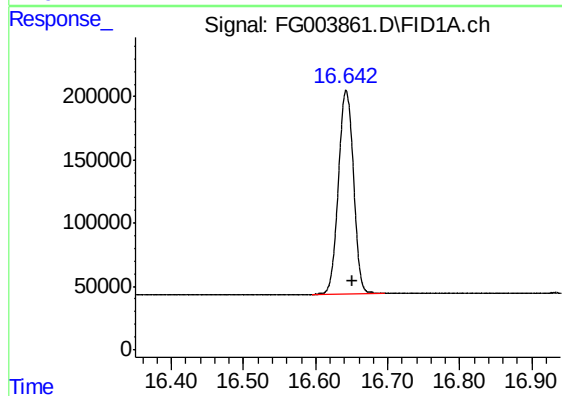
#10 N-TETRACOSANE

R.T.: 14.668 min
Delta R.T.: -0.010 min
Response: 2317239
Conc: 15.38 ug/ml



#11 N-HEXACOSANE

R.T.: 15.692 min
Delta R.T.: -0.008 min
Response: 2316331
Conc: 15.75 ug/ml



#12 N-OCTACOSANE

R.T.: 16.642 min
Delta R.T.: -0.009 min
Response: 2331613
Conc: 16.18 ug/ml