

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071918\
 Data File : FF001428.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jul 2018 13:39
 Operator : AJ\SJ
 Sample : J4051-04MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 01:19:14 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.468	3229913	29.983 ug/mlm
Target Compounds			
2) N-DECANE	4.218	1664516	13.407 ug/ml
3) N-DODECANE	6.231	1747115	13.943 ug/ml
4) N-TETRADECANE	8.021	2096918	16.673 ug/ml
5) N-HEXADECANE	9.619	2562864	20.512 ug/mlm
6) N-OCTADECANE	11.066	2324358	18.547 ug/mlm
7) N-EICOSANE	12.378	8939540	71.867 ug/mlm
8) N-DOCOSANE	13.597	8105732	65.735 ug/mlm
10) N-TETRACOSANE	14.671	2016596	16.542 ug/mlm
11) N-HEXACOSANE	15.669	1233355	10.175 ug/mlm
12) N-OCTACOSANE	16.633	419782	3.484 ug/mlm

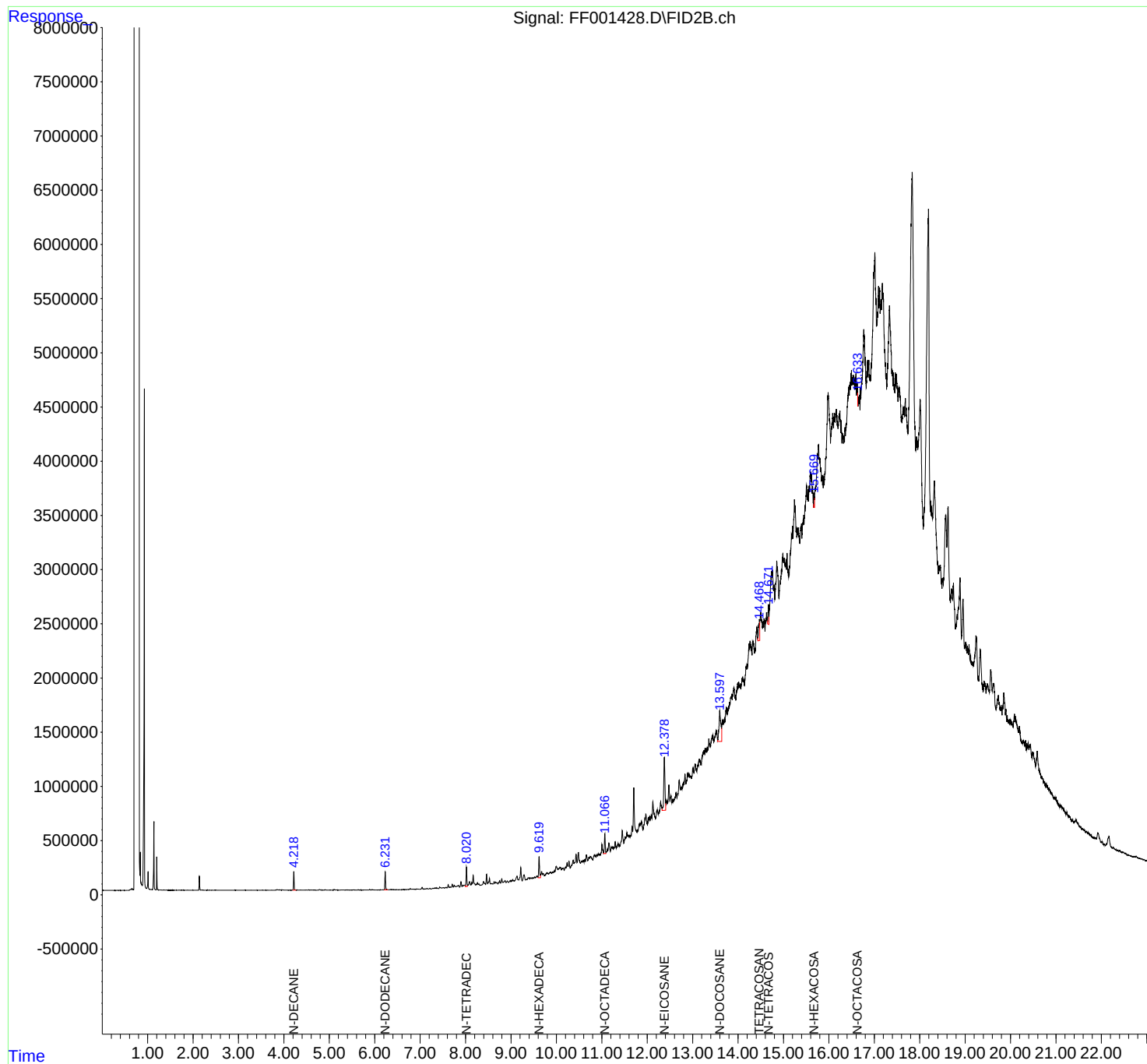
(f)=RT Delta > 1/2 Window

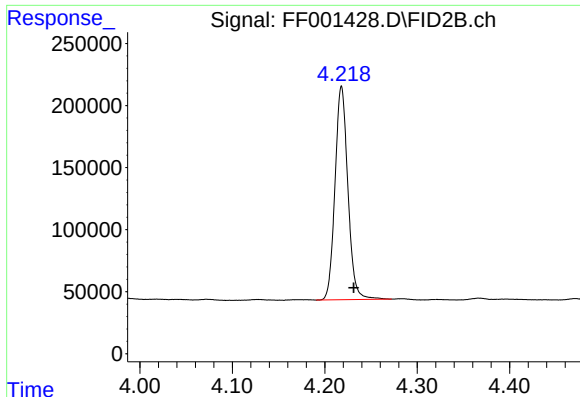
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071918\
Data File : FF001428.D
Signal(s) : FID2B.ch
Acq On : 19 Jul 2018 13:39
Operator : AJ\SJ
Sample : J4051-04MS
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 20 01:19:14 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
Quant Title :
QLast Update : Mon Jul 02 13:42:46 2018
Response via : Initial Calibration
Integrator: ChemStation

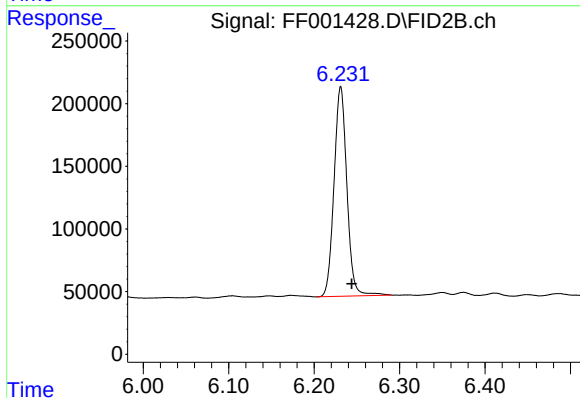
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





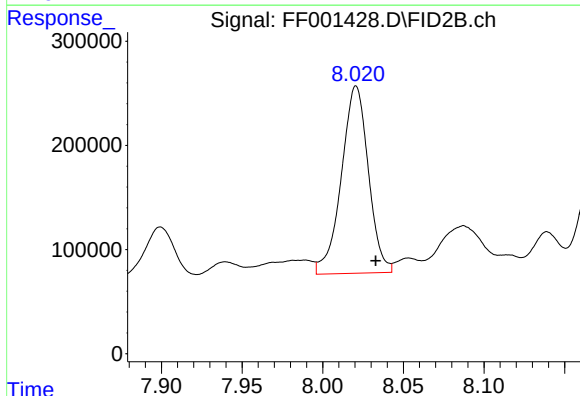
#2 N-DECANE

R.T.: 4.218 min
Delta R.T.: -0.013 min
Response: 1664516
Conc: 13.41 ug/ml



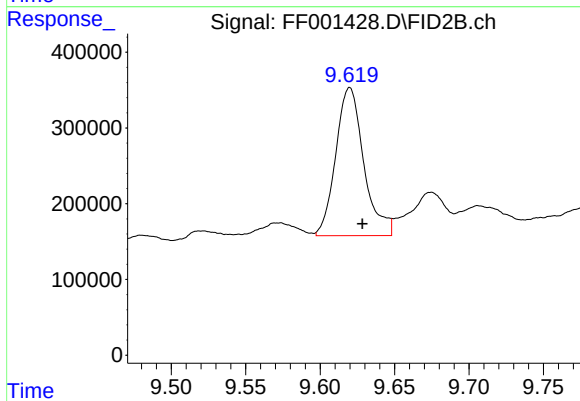
#3 N-DODECANE

R.T.: 6.231 min
Delta R.T.: -0.013 min
Response: 1747115
Conc: 13.94 ug/ml



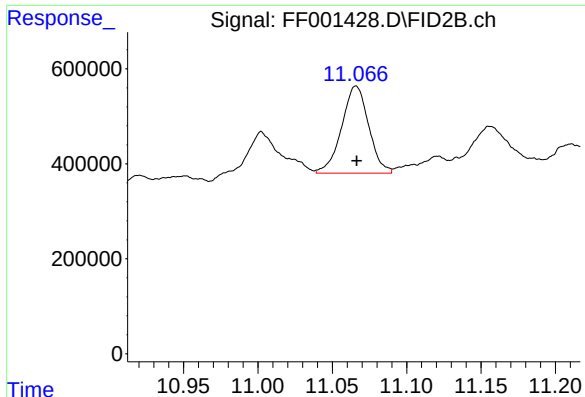
#4 N-TETRADECANE

R.T.: 8.021 min
Delta R.T.: -0.012 min
Response: 2096918
Conc: 16.67 ug/ml



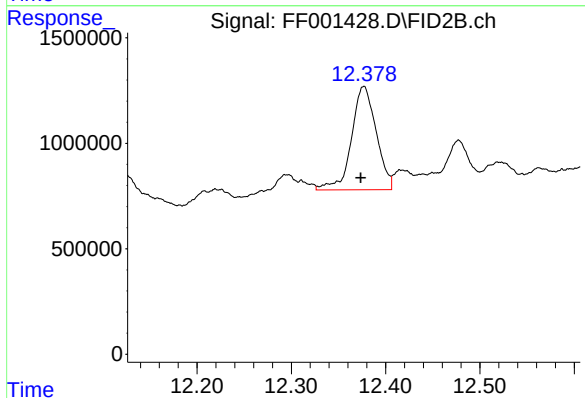
#5 N-HEXADECANE

R.T.: 9.619 min
Delta R.T.: -0.009 min
Response: 2562864
Conc: 20.51 ug/ml m



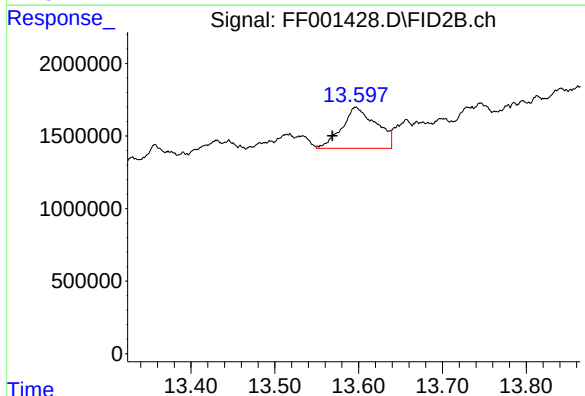
#6 N-OCTADECANE

R.T.: 11.066 min
Delta R.T.: 0.000 min
Response: 2324358
Conc: 18.55 ug/ml m



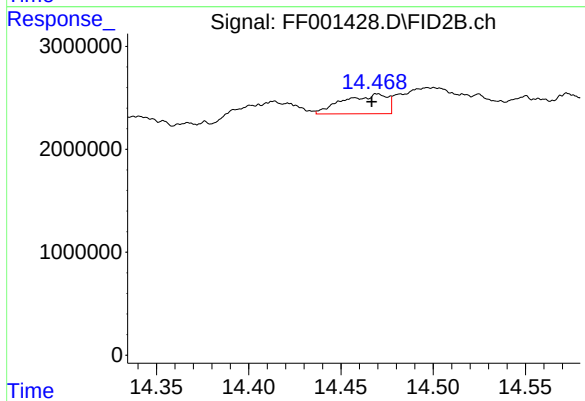
#7 N-EICOSANE

R.T.: 12.378 min
Delta R.T.: 0.004 min
Response: 8939540
Conc: 71.87 ug/ml m



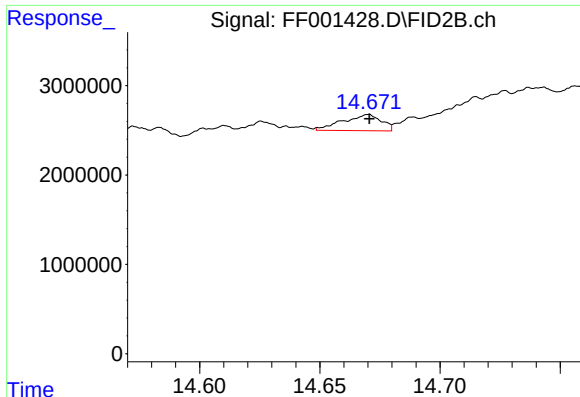
#8 N-DOCOSANE

R.T.: 13.597 min
Delta R.T.: 0.029 min
Response: 8105732
Conc: 65.73 ug/ml m



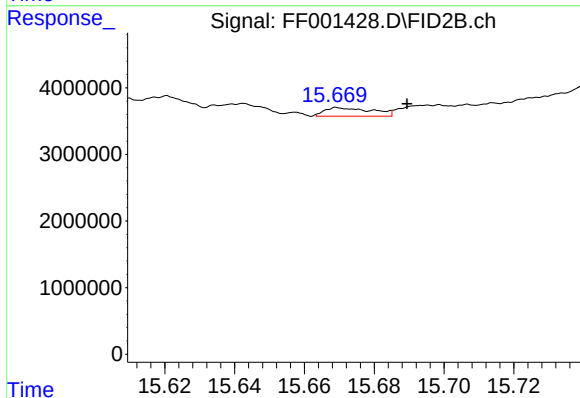
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.468 min
Delta R.T.: 0.002 min
Response: 3229913
Conc: 29.98 ug/ml m



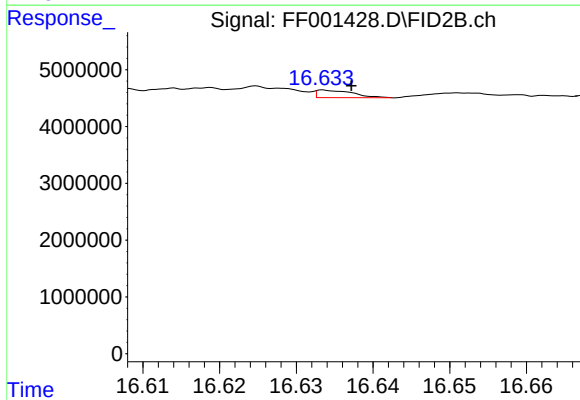
#10 N-TETRACOSANE

R.T.: 14.671 min
Delta R.T.: 0.000 min
Response: 2016596
Conc: 16.54 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.669 min
Delta R.T.: -0.021 min
Response: 1233355
Conc: 10.18 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.633 min
Delta R.T.: -0.004 min
Response: 419782
Conc: 3.48 ug/ml m