

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071918\
 Data File : FF001429.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jul 2018 14:09
 Operator : AJ\SJ
 Sample : J4051-04MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 01:19:31 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...	14.502	7665713	71.161 ug/mlm
Target Compounds			
2) N-DECANE	4.219	1671100	13.460 ug/ml
3) N-DODECANE	6.232	1712974	13.671 ug/ml
4) N-TETRADECANE	8.021	2103470	16.725 ug/ml
5) N-HEXADECANE	9.619	2586738	20.703 ug/mlm
6) N-OCTADECANE	11.066	2528357	20.175 ug/mlm
7) N-EICOSANE	12.376	8267082	66.461 ug/mlm
8) N-DOCOSANE	13.602	7002343	56.787 ug/mlm
10) N-TETRACOSANE	14.669	1671983	13.715 ug/mlm
11) N-HEXACOSANE	15.688	2291036	18.901 ug/mlm
12) N-OCTACOSANE	16.631	3239971	26.894 ug/mlm

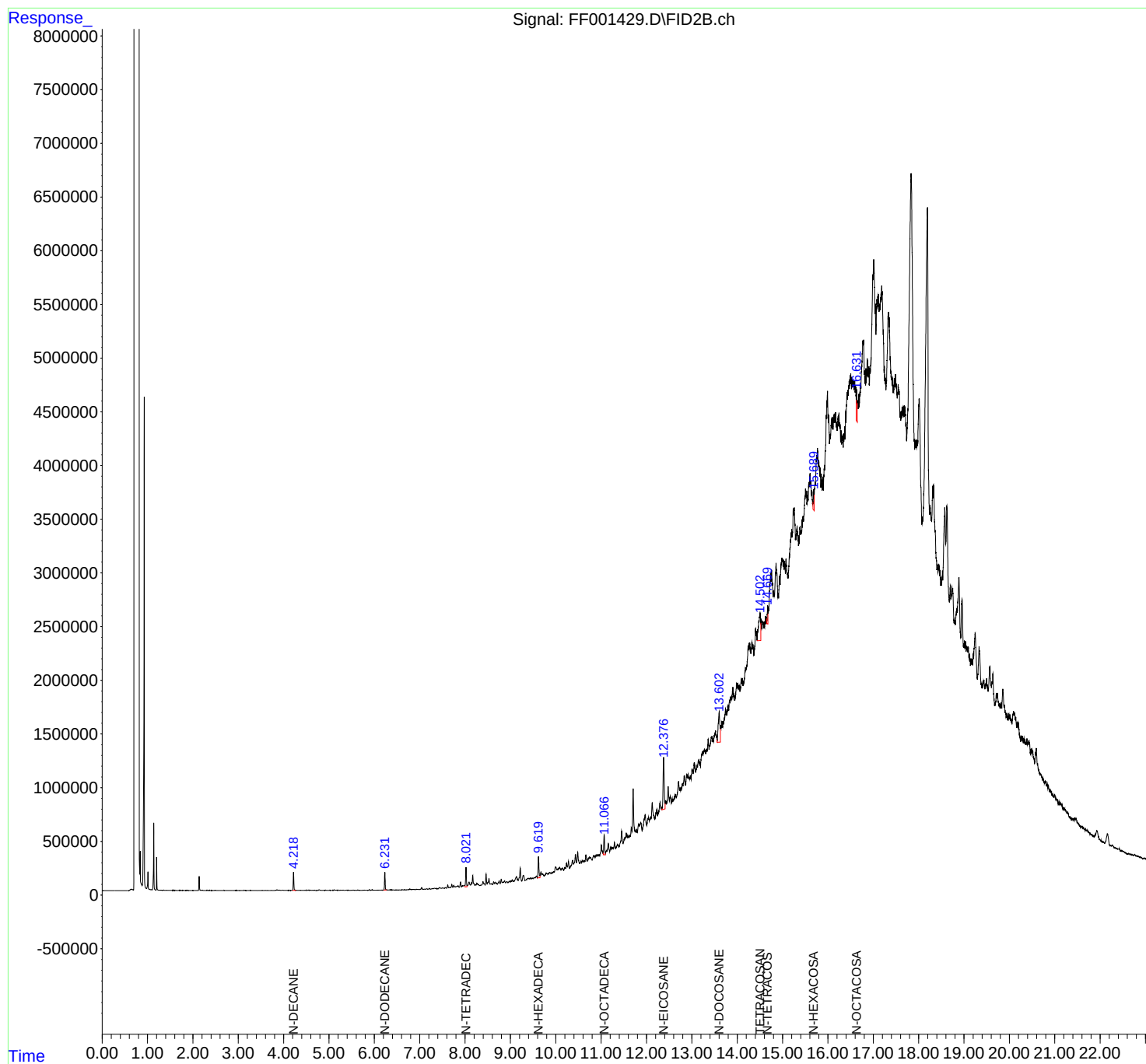
(f)=RT Delta > 1/2 Window

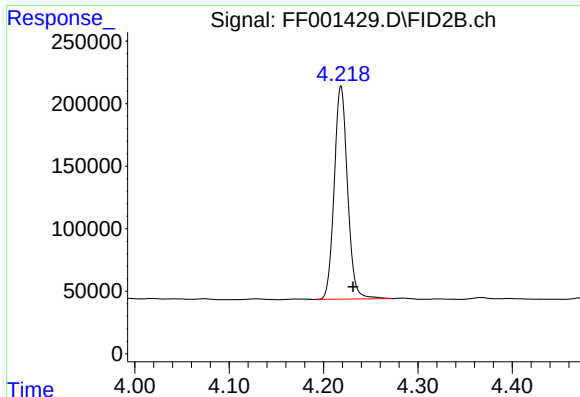
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071918\
Data File : FF001429.D
Signal(s) : FID2B.ch
Acq On : 19 Jul 2018 14:09
Operator : AJ\SJ
Sample : J4051-04MSD
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 20 01:19:31 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

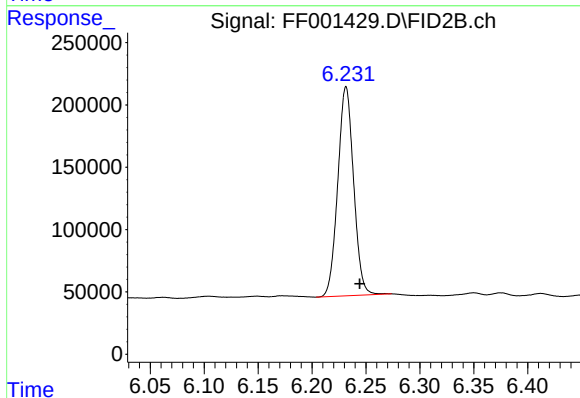
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





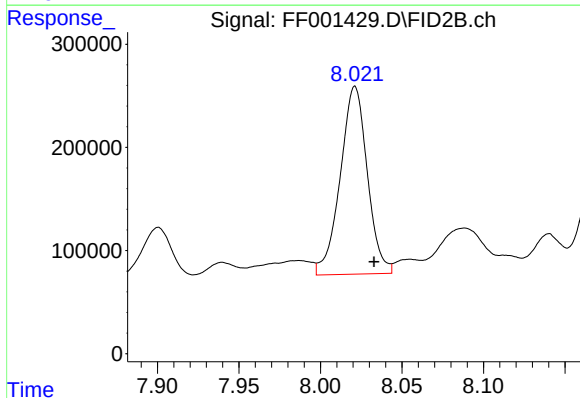
#2 N-DECANE

R.T.: 4.219 min
Delta R.T.: -0.013 min
Response: 1671100
Conc: 13.46 ug/ml



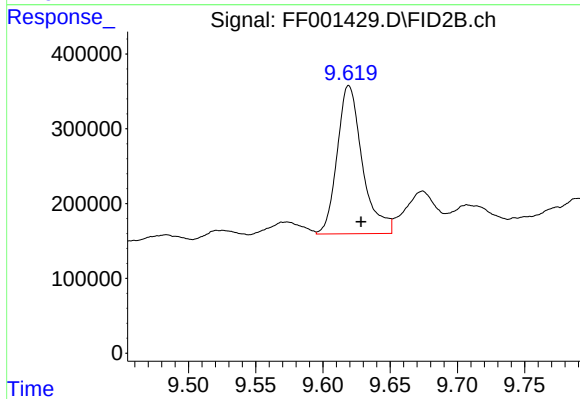
#3 N-DODECANE

R.T.: 6.232 min
Delta R.T.: -0.013 min
Response: 1712974
Conc: 13.67 ug/ml



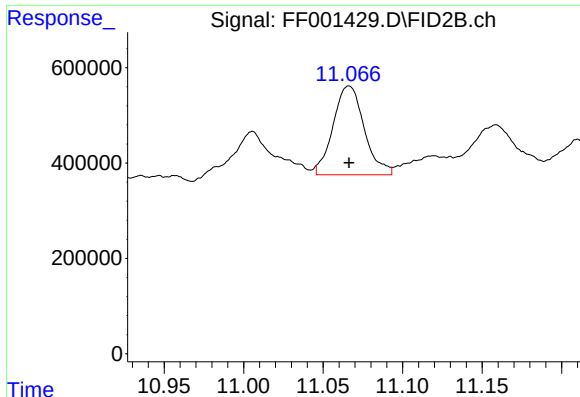
#4 N-TETRADECANE

R.T.: 8.021 min
Delta R.T.: -0.012 min
Response: 2103470
Conc: 16.72 ug/ml



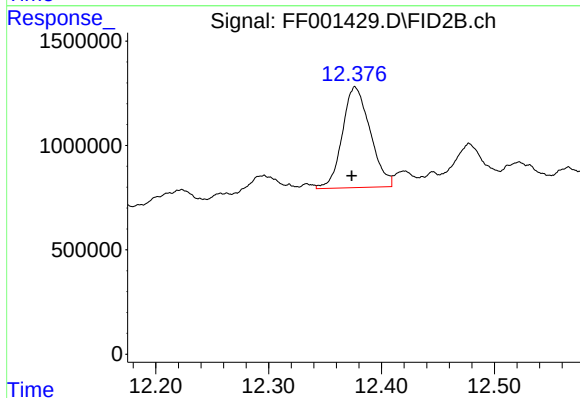
#5 N-HEXADECANE

R.T.: 9.619 min
Delta R.T.: -0.010 min
Response: 2586738
Conc: 20.70 ug/ml m



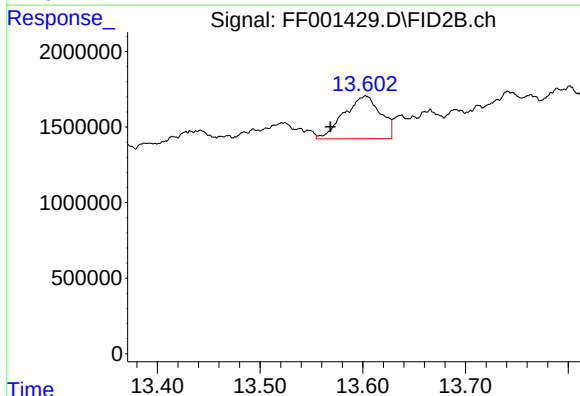
#6 N-OCTADECANE

R.T.: 11.066 min
Delta R.T.: 0.000 min
Response: 2528357
Conc: 20.17 ug/ml m



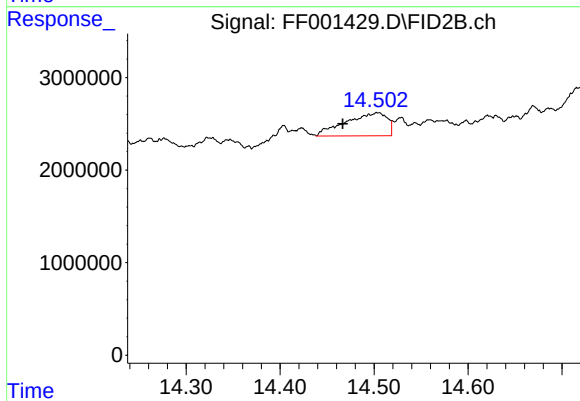
#7 N-EICOSANE

R.T.: 12.376 min
Delta R.T.: 0.002 min
Response: 8267082
Conc: 66.46 ug/ml m



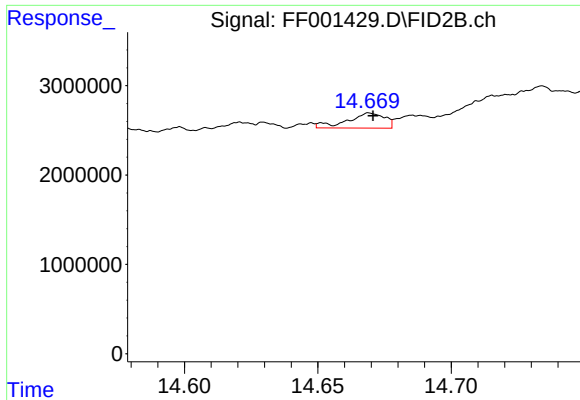
#8 N-DOCOSANE

R.T.: 13.602 min
Delta R.T.: 0.034 min
Response: 7002343
Conc: 56.79 ug/ml m



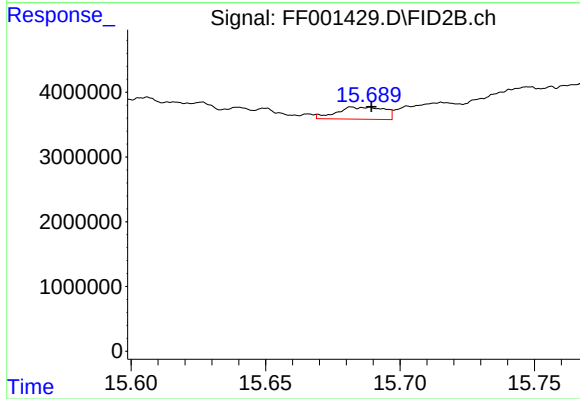
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.502 min
Delta R.T.: 0.035 min
Response: 7665713
Conc: 71.16 ug/ml m



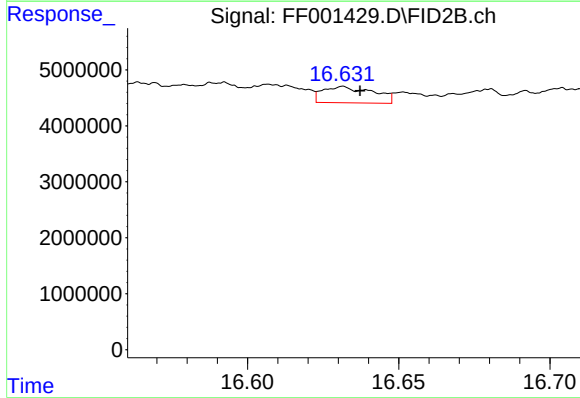
#10 N-TETRACOSANE

R.T.: 14.669 min
Delta R.T.: -0.002 min
Response: 1671983
Conc: 13.72 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.688 min
Delta R.T.: 0.000 min
Response: 2291036
Conc: 18.90 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.631 min
Delta R.T.: -0.006 min
Response: 3239971
Conc: 26.89 ug/ml m