

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010719\
 Data File : FG003402.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jan 2019 17:04
 Operator : AJ\SJ
 Sample : K1012-03MSD 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 00:26:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Quant Title :
 QLast Update : Thu Dec 13 00:59:54 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...	14.701	388577	3.133 ug/ml
Target Compounds			
2) N-DECANE	4.403	481333	3.588 ug/mlm
3) N-DODECANE	6.429	731471	5.376 ug/ml
4) N-TETRADECANE	8.229	743813	5.390 ug/mlm
5) N-HEXADECANE	9.834	687110	4.904 ug/mlm
6) N-OCTADECANE	11.279	607712	4.289 ug/mlm
7) N-EICOSANE	12.593	559100	3.958 ug/mlm
8) N-DOCOSANE	13.796	532321	3.785 ug/mlm
10) N-TETRACOSANE	14.904	909749	6.500 ug/mlm
11) N-HEXACOSANE	15.929	532108	3.818 ug/mlm
12) N-OCTACOSANE	16.886	508155	3.636 ug/mlm

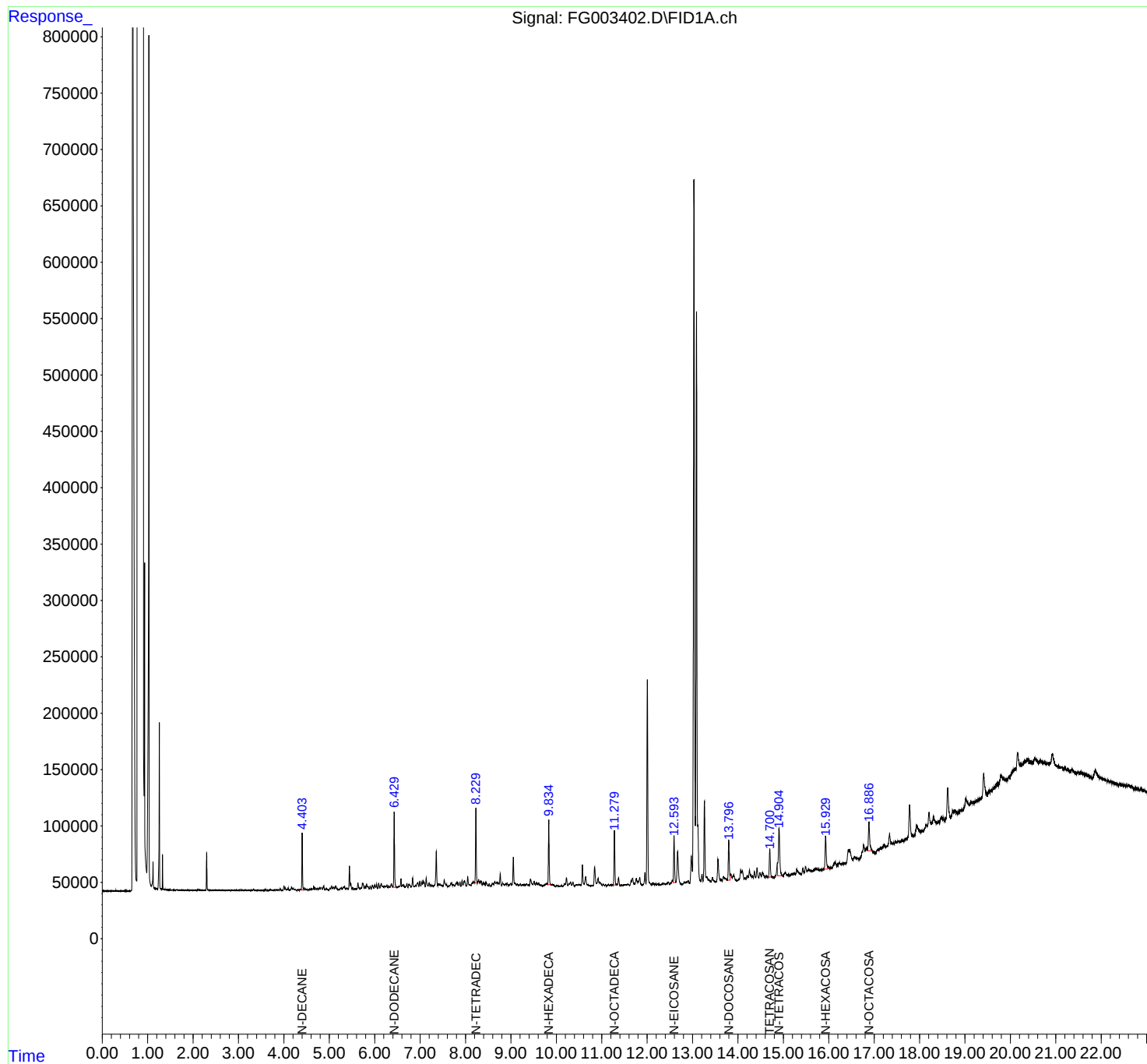
(f)=RT Delta > 1/2 Window

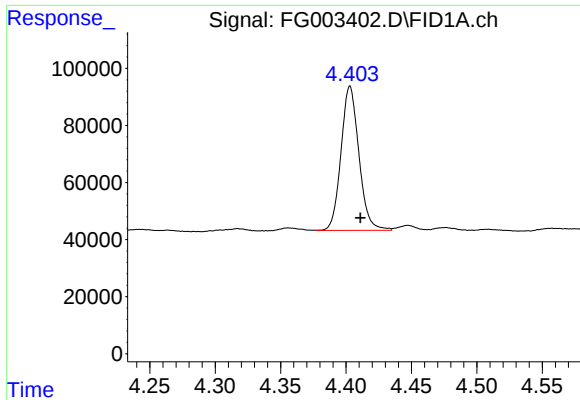
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010719\
Data File : FG003402.D
Signal(s) : FID1A.ch
Acq On : 07 Jan 2019 17:04
Operator : AJ\SJ
Sample : K1012-03MSD 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 08 00:26:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
Quant Title :
QLast Update : Thu Dec 13 00:59:54 2018
Response via : Initial Calibration
Integrator: ChemStation

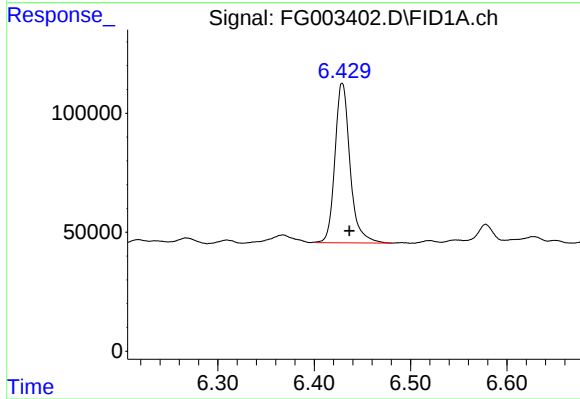
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





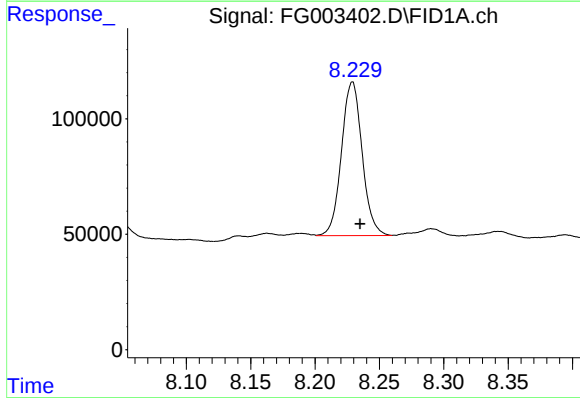
#2 N-DECANE

R.T.: 4.403 min
Delta R.T.: -0.008 min
Response: 481333
Conc: 3.59 ug/ml m



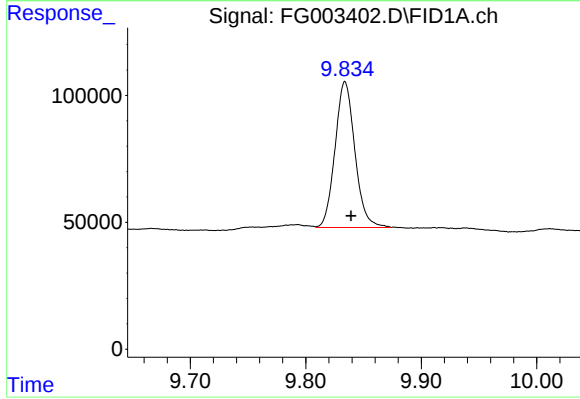
#3 N-DODECANE

R.T.: 6.429 min
Delta R.T.: -0.007 min
Response: 731471
Conc: 5.38 ug/ml



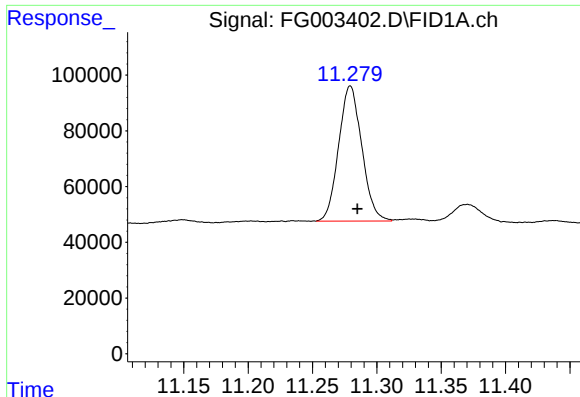
#4 N-TETRADECANE

R.T.: 8.229 min
Delta R.T.: -0.006 min
Response: 743813
Conc: 5.39 ug/ml m



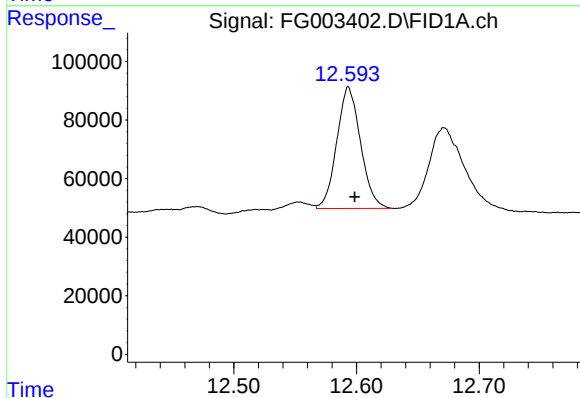
#5 N-HEXADECANE

R.T.: 9.834 min
Delta R.T.: -0.006 min
Response: 687110
Conc: 4.90 ug/ml m



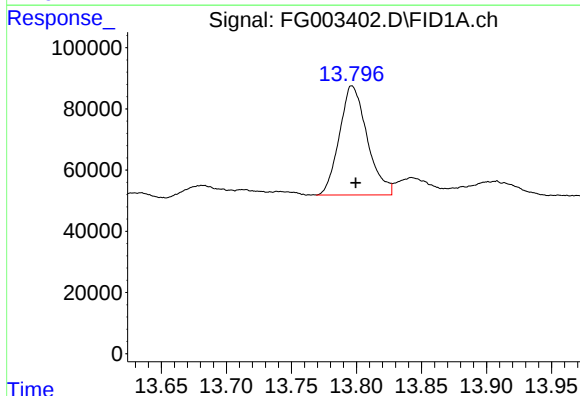
#6 N-OCTADECANE

R.T.: 11.279 min
Delta R.T.: -0.006 min
Response: 607712
Conc: 4.29 ug/ml m



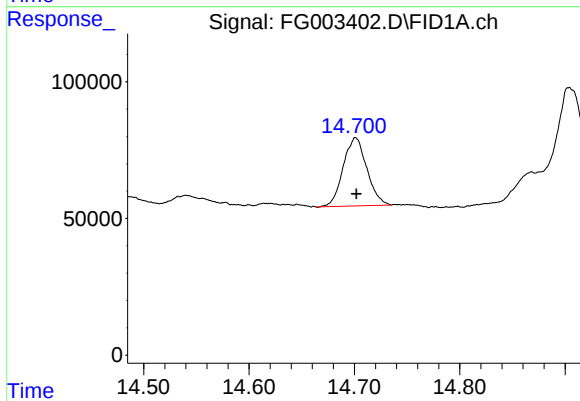
#7 N-EICOSANE

R.T.: 12.593 min
Delta R.T.: -0.006 min
Response: 559100
Conc: 3.96 ug/ml m



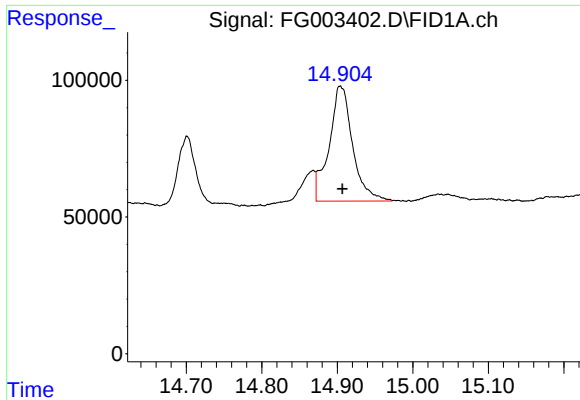
#8 N-DOCOSANE

R.T.: 13.796 min
Delta R.T.: -0.003 min
Response: 532321
Conc: 3.78 ug/ml m



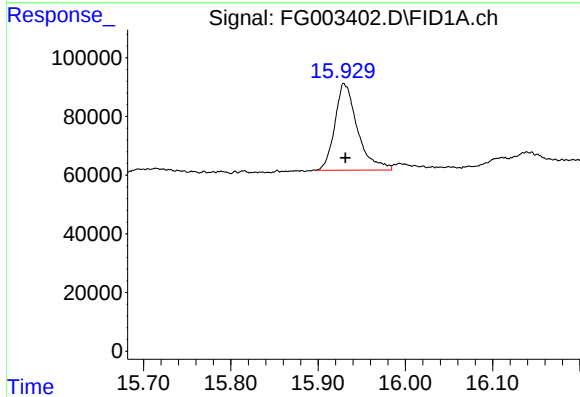
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.701 min
Delta R.T.: 0.000 min
Response: 388577
Conc: 3.13 ug/ml



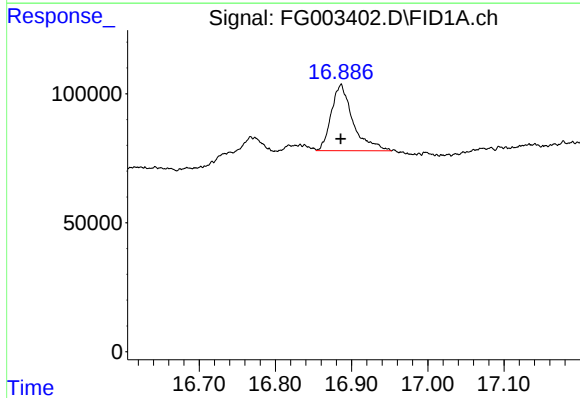
#10 N-TETRACOSANE

R.T.: 14.904 min
Delta R.T.: -0.003 min
Response: 909749
Conc: 6.50 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.929 min
Delta R.T.: -0.002 min
Response: 532108
Conc: 3.82 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.886 min
Delta R.T.: 0.000 min
Response: 508155
Conc: 3.64 ug/ml m