

Data Path : P:\HPCHEM1\FID_G\Data\FG021318\
 Data File : FG000091.D
 Signal(s) : FID1A.ch
 Acq On : 13 Feb 2018 20:10
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Feb 14 08:35:33 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:17:23 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...	14.574	8044975	47.852 ug/ml
Target Compounds			
2) N-DECANE	4.312	9728597	69.396 ug/ml
3) N-DODECANE	6.336	10611723	68.395 ug/ml
4) N-TETRADECANE	8.131	11012953	64.051 ug/ml
5) N-HEXADECANE	9.730	10685322	58.076 ug/ml
6) N-OCTADECANE	11.170	9873854	50.753 ug/ml
7) N-EICOSANE	12.478	8559625	44.234 ug/ml
8) N-DOCOSANE	13.675	7390282	38.849 ug/ml
10) N-TETRACOSANE	14.776	6631042	35.689 ug/ml
11) N-HEXACOSANE	15.795	6328289	36.201 ug/ml
12) N-OCTACOSANE	16.745	6324470	40.443 ug/ml

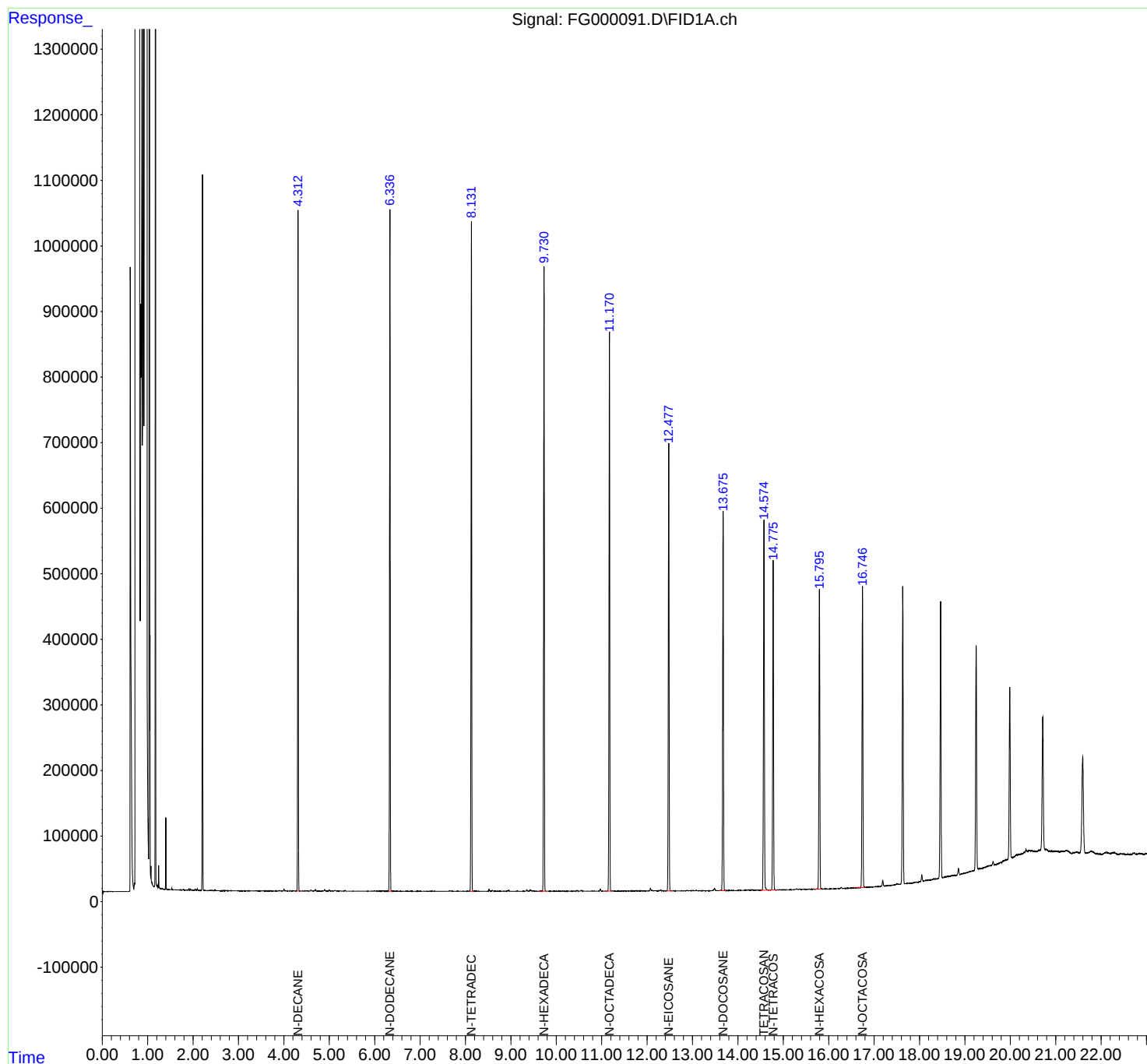
(f)=RT Delta > 1/2 Window

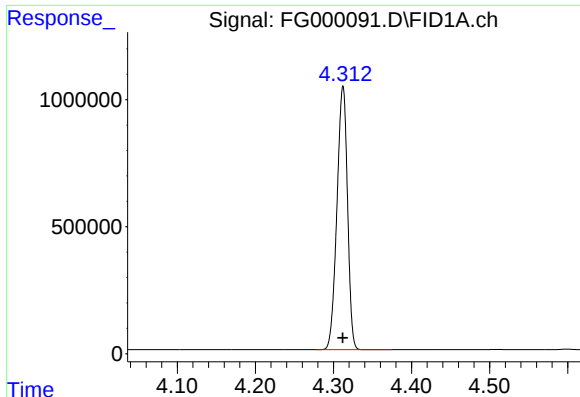
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG021318\
Data File : FG000091.D
Signal(s) : FID1A.ch
Acq On : 13 Feb 2018 20:10
Operator : UA\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Feb 14 08:35:33 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FG020118.M
Quant Title :
QLast Update : Fri Feb 02 10:17:23 2018
Response via : Initial Calibration
Integrator: ChemStation

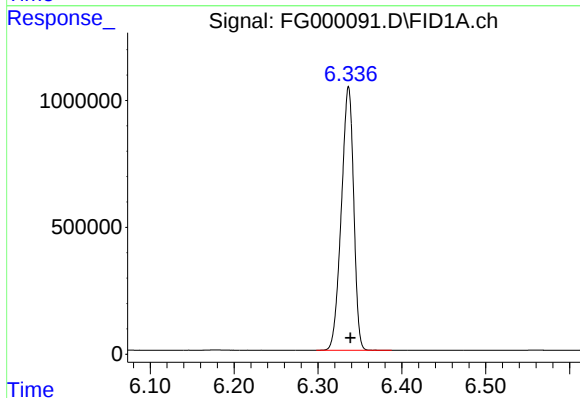
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





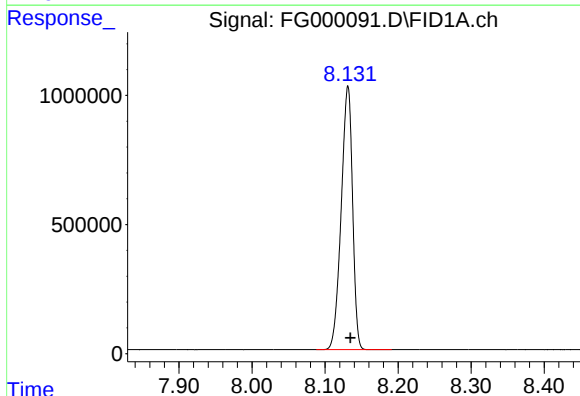
#2 N-DECANE

R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 9728597
Conc: 69.40 ug/ml



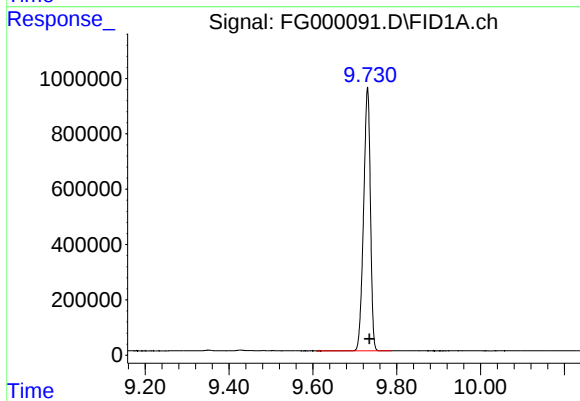
#3 N-DODECANE

R.T.: 6.336 min
Delta R.T.: -0.003 min
Response: 10611723
Conc: 68.40 ug/ml



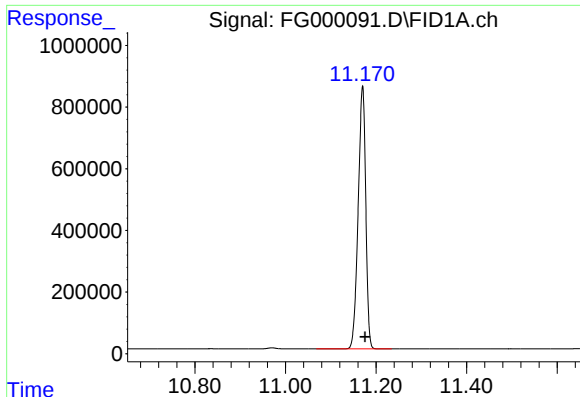
#4 N-TETRADECANE

R.T.: 8.131 min
Delta R.T.: -0.004 min
Response: 11012953
Conc: 64.05 ug/ml



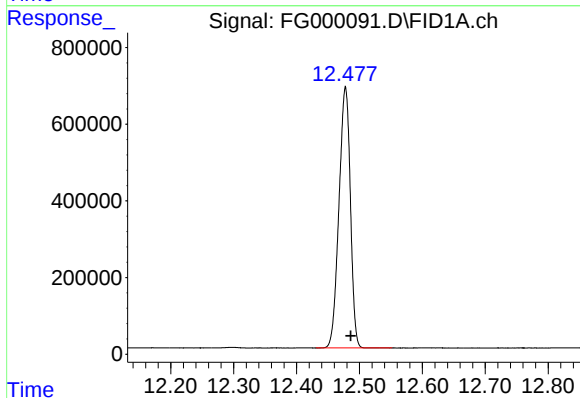
#5 N-HEXADECANE

R.T.: 9.730 min
Delta R.T.: -0.005 min
Response: 10685322
Conc: 58.08 ug/ml



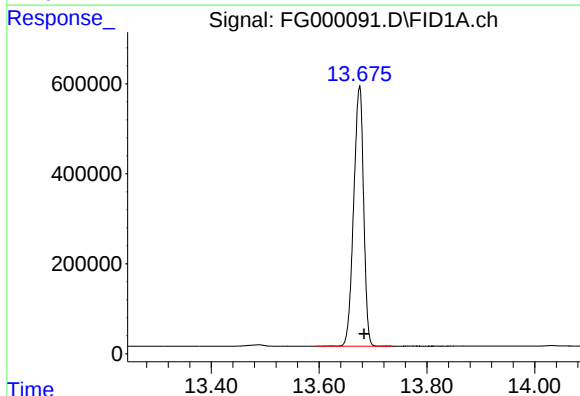
#6 N-OCTADECANE

R.T.: 11.170 min
Delta R.T.: -0.006 min
Response: 9873854
Conc: 50.75 ug/ml



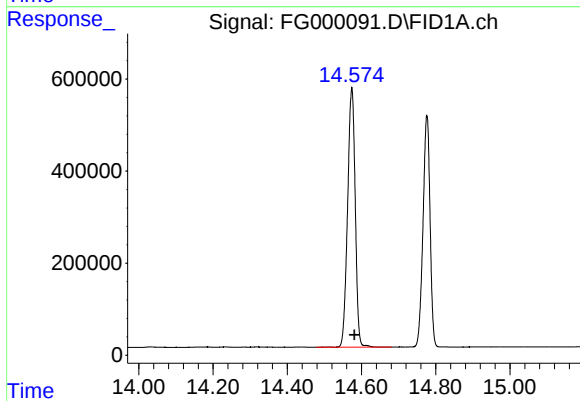
#7 N-EICOSANE

R.T.: 12.478 min
Delta R.T.: -0.008 min
Response: 8559625
Conc: 44.23 ug/ml



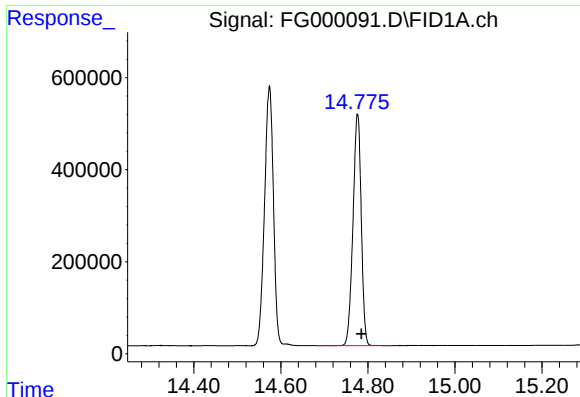
#8 N-DOCOSANE

R.T.: 13.675 min
Delta R.T.: -0.009 min
Response: 7390282
Conc: 38.85 ug/ml



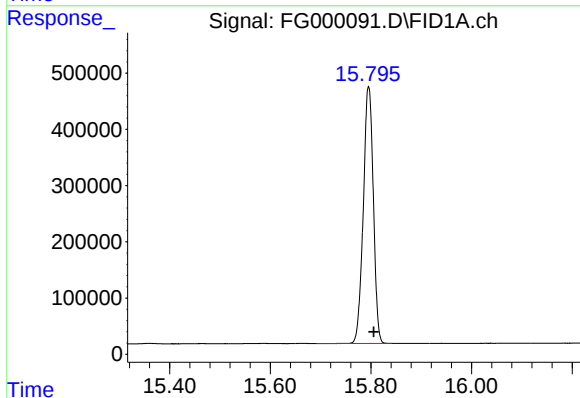
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: -0.008 min
Response: 8044975
Conc: 47.85 ug/ml



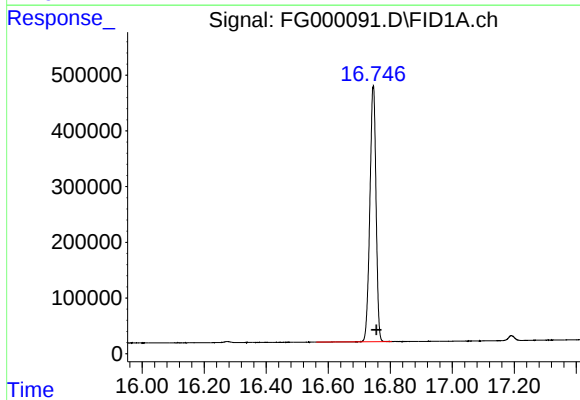
#10 N-TETRACOSANE

R.T.: 14.776 min
Delta R.T.: -0.009 min
Response: 6631042
Conc: 35.69 ug/ml



#11 N-HEXACOSANE

R.T.: 15.795 min
Delta R.T.: -0.010 min
Response: 6328289
Conc: 36.20 ug/ml



#12 N-OCTACOSANE

R.T.: 16.745 min
Delta R.T.: -0.010 min
Response: 6324470
Conc: 40.44 ug/ml