

Data Path : P:\HPCHEM1\FID_G\Data\FG021318\
 Data File : FG000104.D
 Signal(s) : FID1A.ch
 Acq On : 14 Feb 2018 02:23
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Feb 14 08:40:16 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...	14.577	7428186	44.184 ug/ml
Target Compounds			
2) N-DECANE	4.314	9632715	68.712 ug/ml
3) N-DODECANE	6.338	10142483	65.371 ug/ml
4) N-TETRADECANE	8.133	9905103	57.607 ug/ml
5) N-HEXADECANE	9.732	8875258	48.238 ug/ml
6) N-OCTADECANE	11.172	7729245	39.730 ug/ml
7) N-EICOSANE	12.480	6729256	34.775 ug/ml
8) N-DOCOSANE	13.677	6264658	32.932 ug/ml
10) N-TETRACOSANE	14.780	6251311	33.645 ug/ml
11) N-HEXACOSANE	15.800	6417126	36.710 ug/ml
12) N-OCTACOSANE	16.750	6630528	42.400 ug/mlm

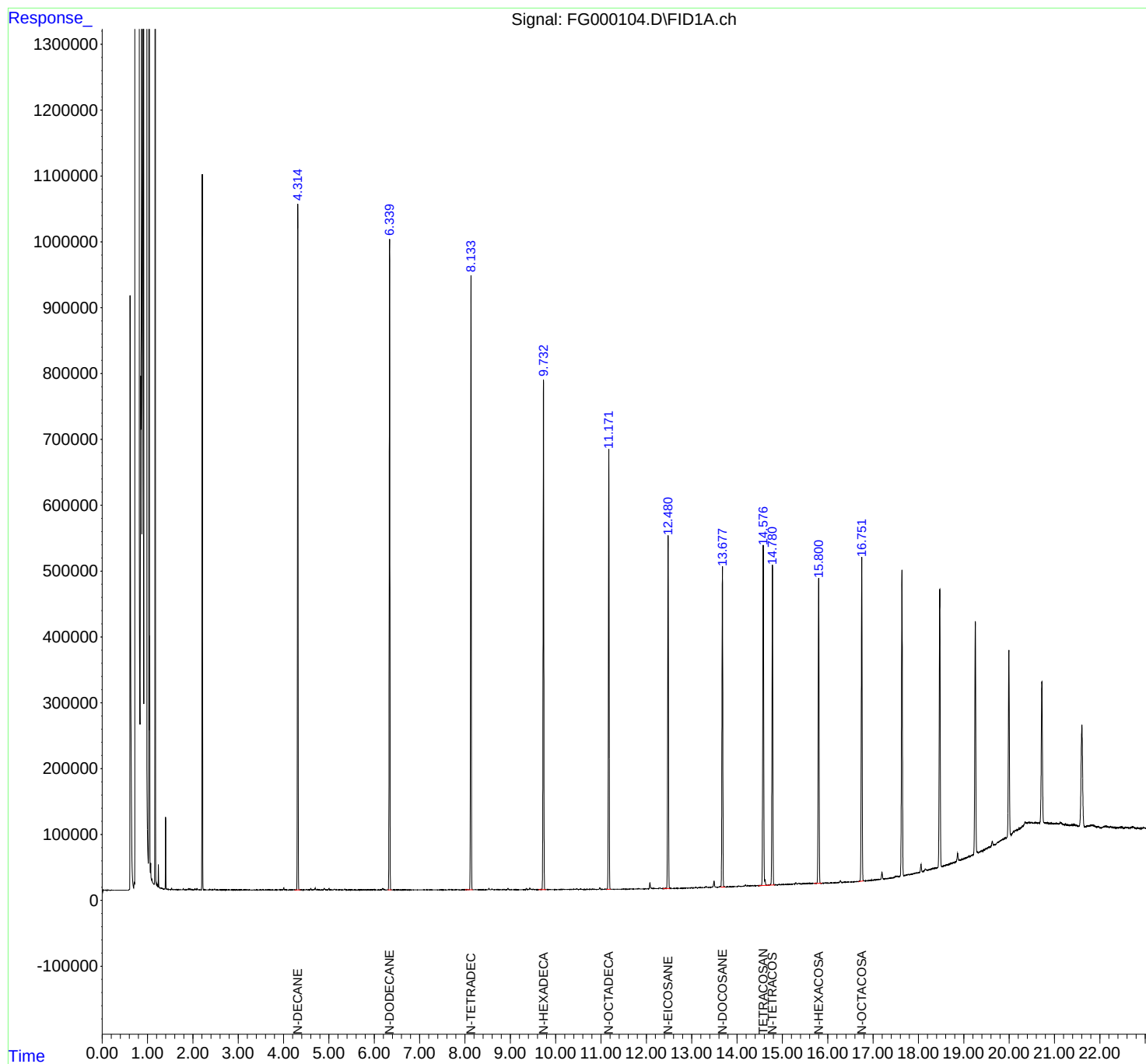
(f)=RT Delta > 1/2 Window

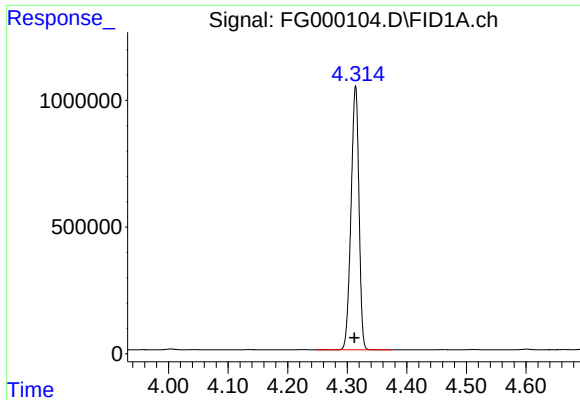
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG021318\
Data File : FG000104.D
Signal(s) : FID1A.ch
Acq On : 14 Feb 2018 02:23
Operator : UA\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Feb 14 08:40:16 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

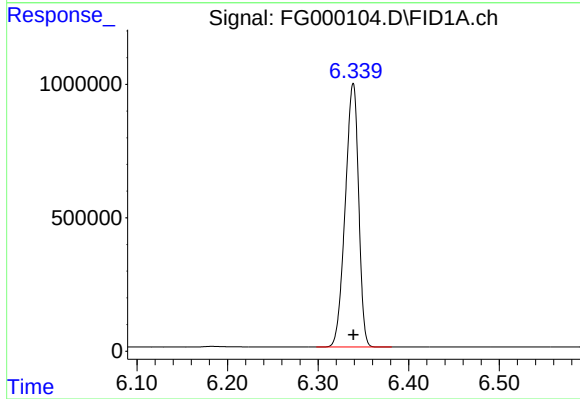
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





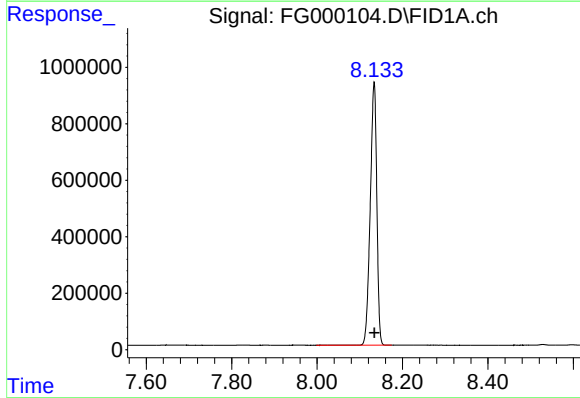
#2 N-DECANE

R.T.: 4.314 min
Delta R.T.: 0.002 min
Response: 9632715
Conc: 68.71 ug/ml



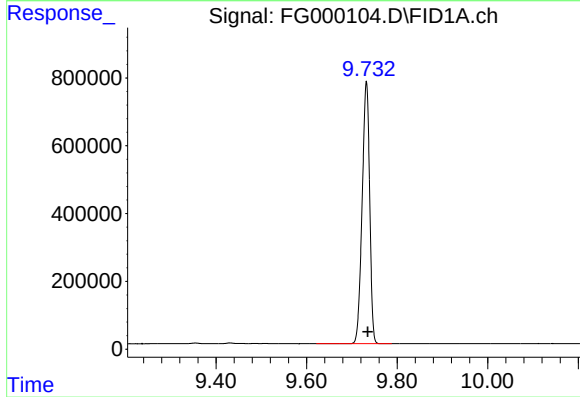
#3 N-DODECANE

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 10142483
Conc: 65.37 ug/ml



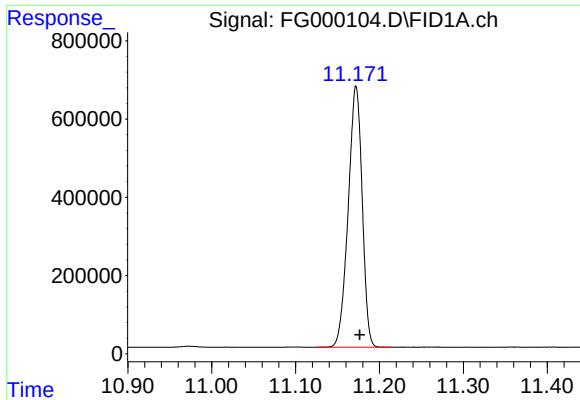
#4 N-TETRADECANE

R.T.: 8.133 min
Delta R.T.: -0.001 min
Response: 9905103
Conc: 57.61 ug/ml



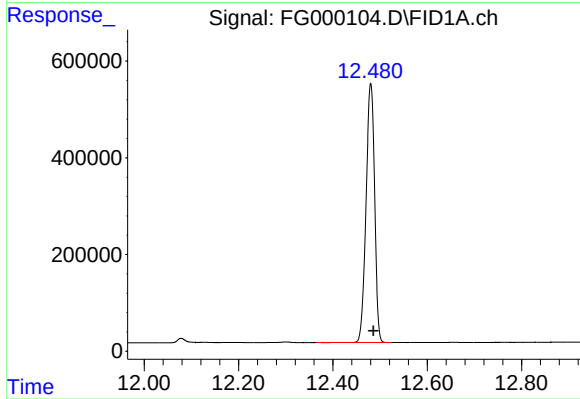
#5 N-HEXADECANE

R.T.: 9.732 min
Delta R.T.: -0.003 min
Response: 8875258
Conc: 48.24 ug/ml



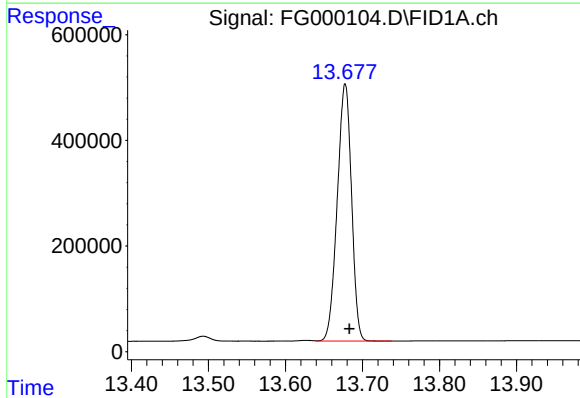
#6 N-OCTADECANE

R.T.: 11.172 min
Delta R.T.: -0.004 min
Response: 7729245
Conc: 39.73 ug/ml



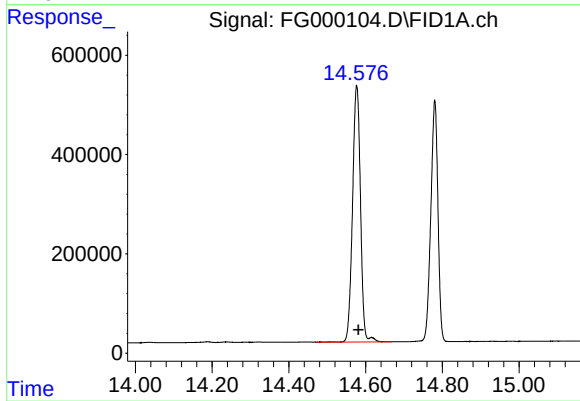
#7 N-EICOSANE

R.T.: 12.480 min
Delta R.T.: -0.006 min
Response: 6729256
Conc: 34.78 ug/ml



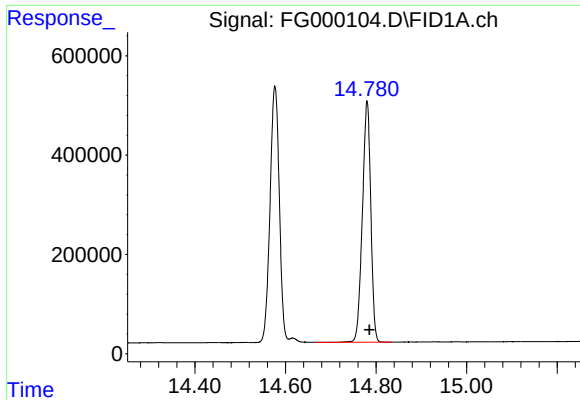
#8 N-DOCOSANE

R.T.: 13.677 min
Delta R.T.: -0.006 min
Response: 6264658
Conc: 32.93 ug/ml



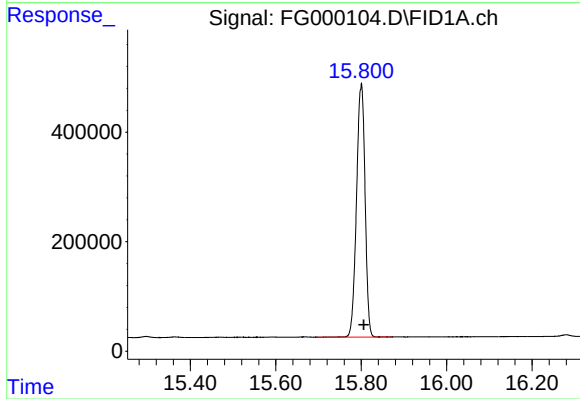
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.577 min
Delta R.T.: -0.004 min
Response: 7428186
Conc: 44.18 ug/ml



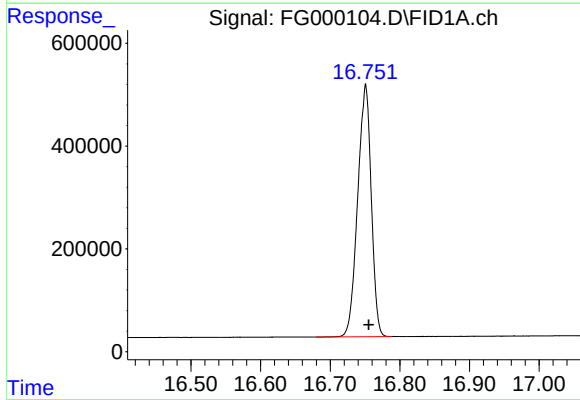
#10 N-TETRACOSANE

R.T.: 14.780 min
Delta R.T.: -0.005 min
Response: 6251311
Conc: 33.65 ug/ml



#11 N-HEXACOSANE

R.T.: 15.800 min
Delta R.T.: -0.006 min
Response: 6417126
Conc: 36.71 ug/ml



#12 N-OCTACOSANE

R.T.: 16.750 min
Delta R.T.: -0.005 min
Response: 6630528
Conc: 42.40 ug/ml m