

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000641.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 22:44
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 01:49:31 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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	9840000	56.073 ug/ml
Target Compounds			
2) N-DECANE	4.303	6505913	64.936 ug/ml
3) N-DODECANE	6.328	7666276	66.632 ug/ml
4) N-TETRADECANE	8.124	8573308	61.504 ug/ml
5) N-HEXADECANE	9.725	8664798	54.558 ug/ml
6) N-OCTADECANE	11.166	8330734	46.991 ug/ml
7) N-EICOSANE	12.475	7713332	41.994 ug/ml
8) N-DOCOSANE	13.673	7163232	38.133 ug/ml
10) N-TETRACOSANE	14.776	7360842	36.880 ug/ml
11) N-HEXACOSANE	15.797	6603764	34.226 ug/ml
12) N-OCTACOSANE	16.747	6747748	35.160 ug/ml

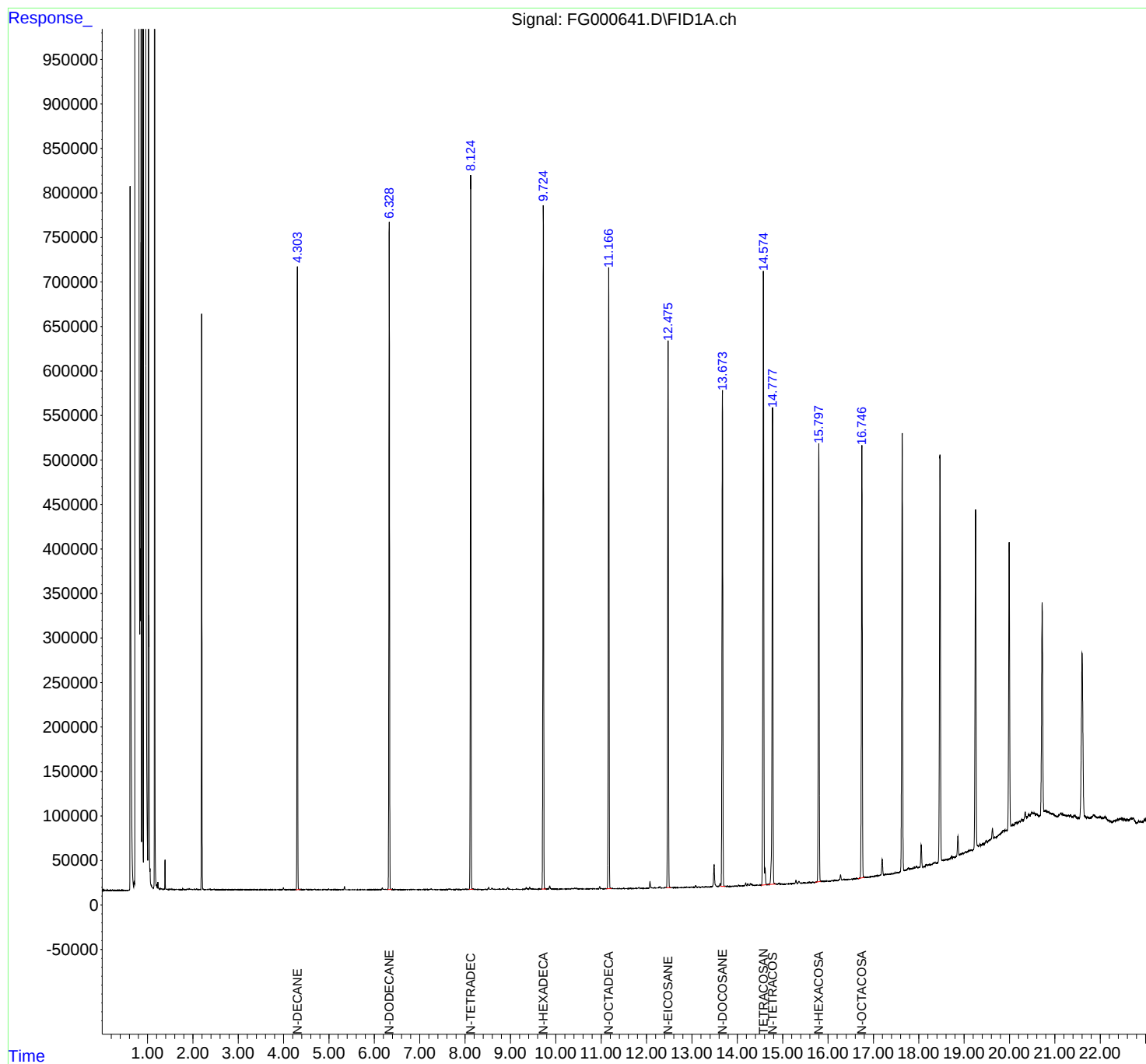
(f)=RT Delta > 1/2 Window

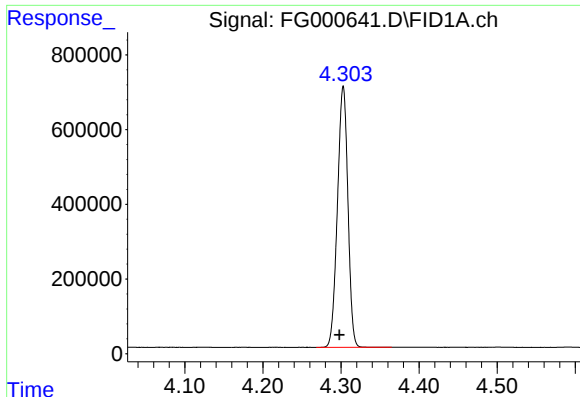
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
Data File : FG000641.D
Signal(s) : FID1A.ch
Acq On : 30 Mar 2018 22:44
Operator : UA\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 31 01:49:31 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
Quant Title :
QLast Update : Fri Mar 16 13:10:14 2018
Response via : Initial Calibration
Integrator: ChemStation

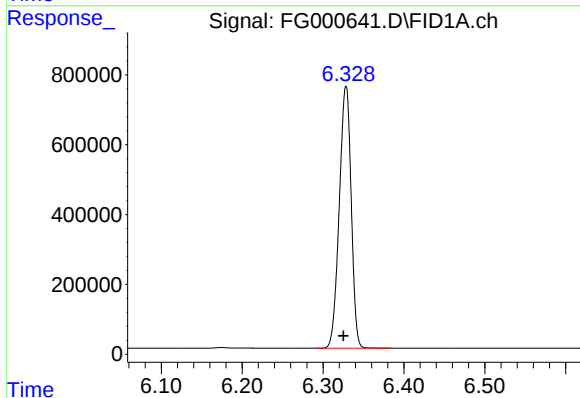
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





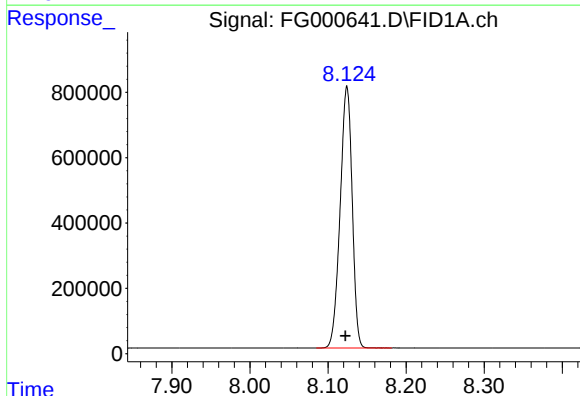
#2 N-DECANE

R.T.: 4.303 min
Delta R.T.: 0.005 min
Response: 6505913
Conc: 64.94 ug/ml



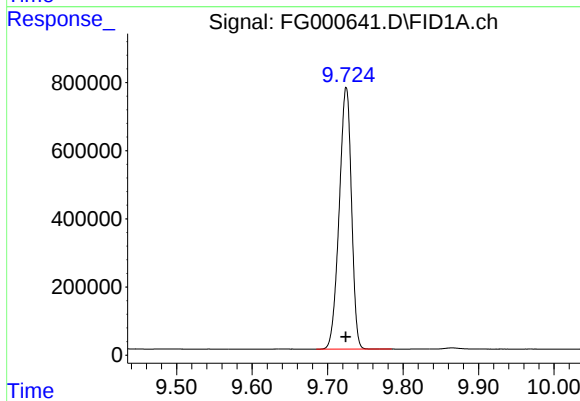
#3 N-DODECANE

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 7666276
Conc: 66.63 ug/ml



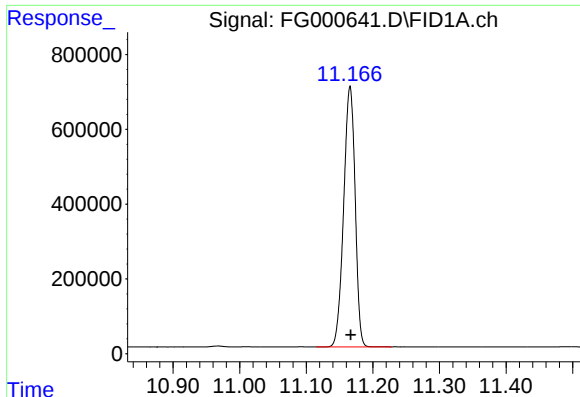
#4 N-TETRADECANE

R.T.: 8.124 min
Delta R.T.: 0.002 min
Response: 8573308
Conc: 61.50 ug/ml



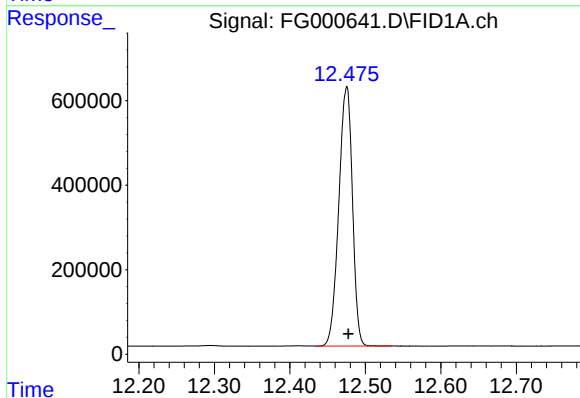
#5 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: 0.000 min
Response: 8664798
Conc: 54.56 ug/ml



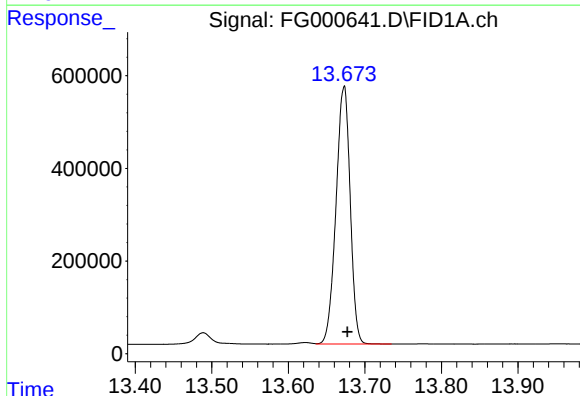
#6 N-OCTADECANE

R.T.: 11.166 min
Delta R.T.: -0.001 min
Response: 8330734
Conc: 46.99 ug/ml



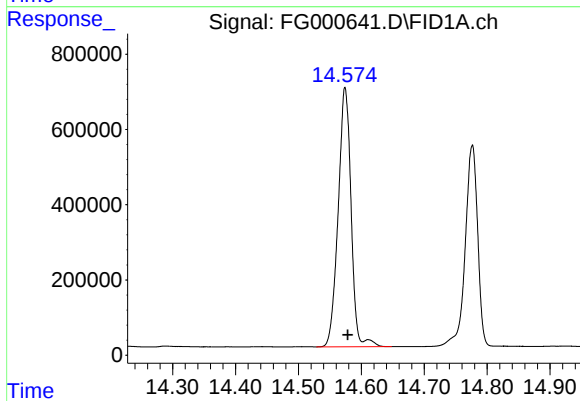
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: -0.003 min
Response: 7713332
Conc: 41.99 ug/ml



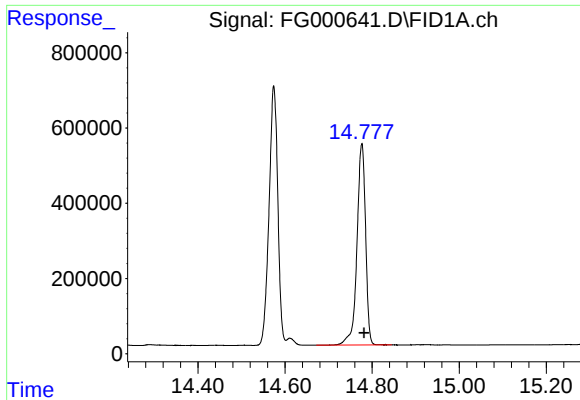
#8 N-DOCOSANE

R.T.: 13.673 min
Delta R.T.: -0.005 min
Response: 7163232
Conc: 38.13 ug/ml



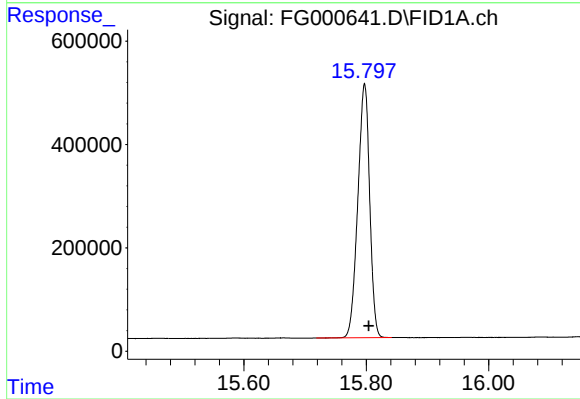
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: -0.004 min
Response: 9840000
Conc: 56.07 ug/ml



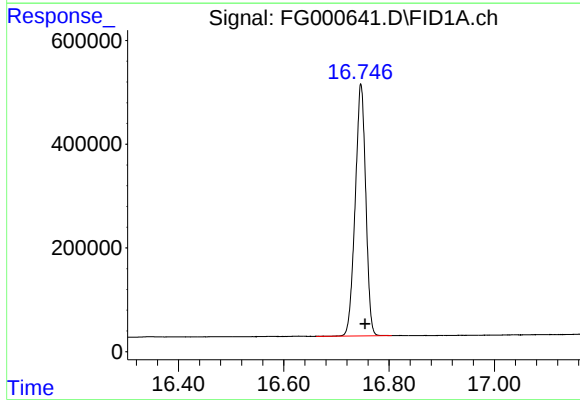
#10 N-TETRACOSANE

R.T.: 14.776 min
Delta R.T.: -0.006 min
Response: 7360842
Conc: 36.88 ug/ml



#11 N-HEXACOSANE

R.T.: 15.797 min
Delta R.T.: -0.007 min
Response: 6603764
Conc: 34.23 ug/ml



#12 N-OCTACOSANE

R.T.: 16.747 min
Delta R.T.: -0.008 min
Response: 6747748
Conc: 35.16 ug/ml