

Data Path : P:\HPCHEM1\FID_G\Data\FG031518\
 Data File : FG000442.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2018 17:56
 Operator : UA\AJ
 Sample : J1915-03MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 04:56:38 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 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...	14.578	1945864	17.506 ug/mlm
Target Compounds			
2) N-DECANE	4.306	2245777	15.864 ug/ml
3) N-DODECANE	6.329	2408972	17.210 ug/ml
4) N-TETRADECANE	8.124	2453179	17.844 ug/ml
5) N-HEXADECANE	9.725	2629951	19.872 ug/ml
6) N-OCTADECANE	11.166	2418408	18.260 ug/mlm
7) N-EICOSANE	12.478	2292014	17.833 ug/ml
8) N-DOCOSANE	13.677	2243283	18.276 ug/ml
10) N-TETRACOSANE	14.782	2223338	18.168 ug/ml
11) N-HEXACOSANE	15.806	2465902	20.435 ug/mlm
12) N-OCTACOSANE	16.759	2908961	24.516 ug/mlm

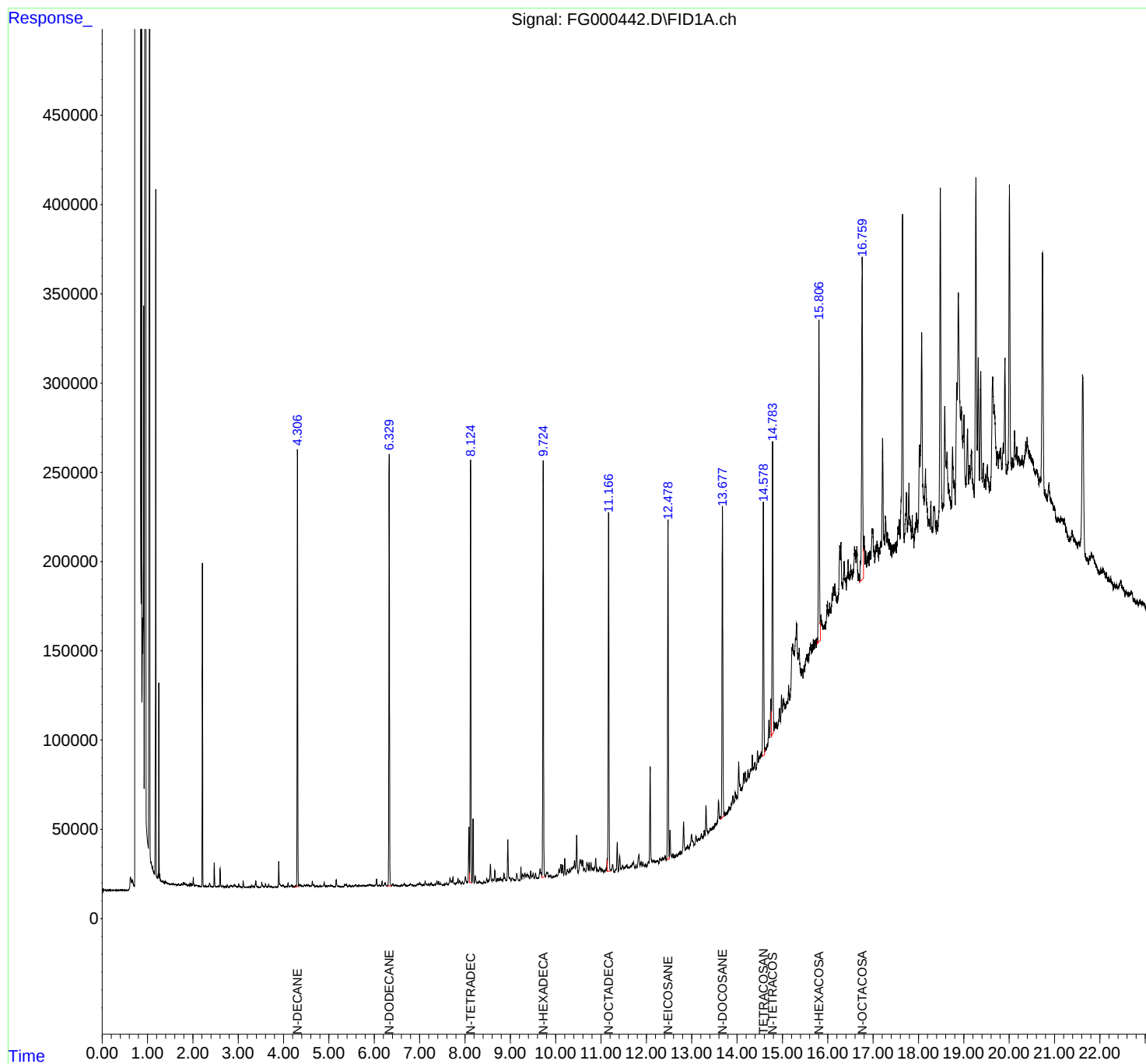
(f)=RT Delta > 1/2 Window

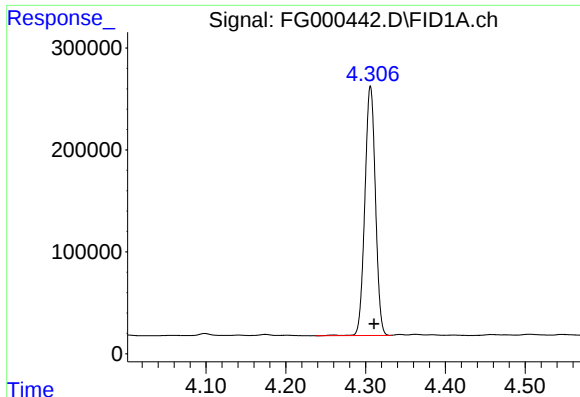
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG031518\
Data File : FG000442.D
Signal(s) : FID1A.ch
Acq On : 15 Mar 2018 17:56
Operator : UA\AJ
Sample : J1915-03MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 16 04:56:38 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
Quant Title :
QLast Update : Wed Feb 28 18:10:38 2018
Response via : Initial Calibration
Integrator: ChemStation

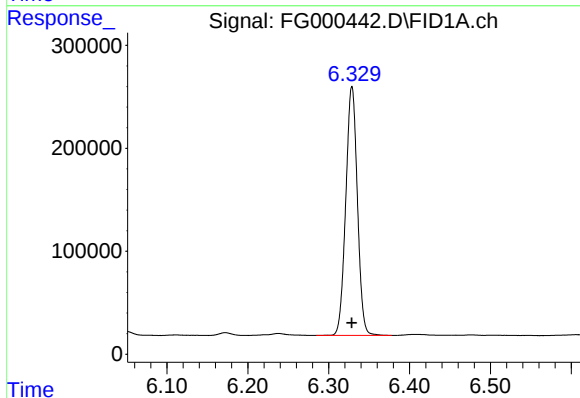
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





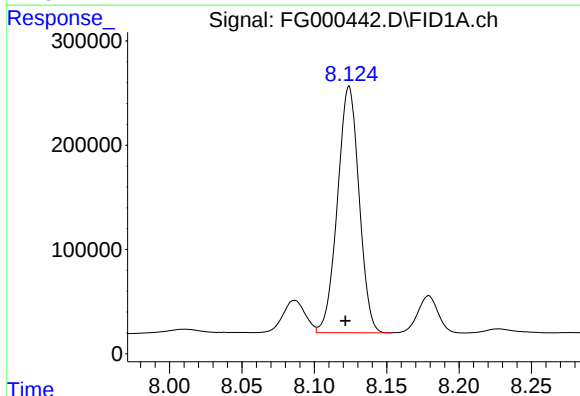
#2 N-DECANE

R.T.: 4.306 min
Delta R.T.: -0.005 min
Response: 2245777
Conc: 15.86 ug/ml



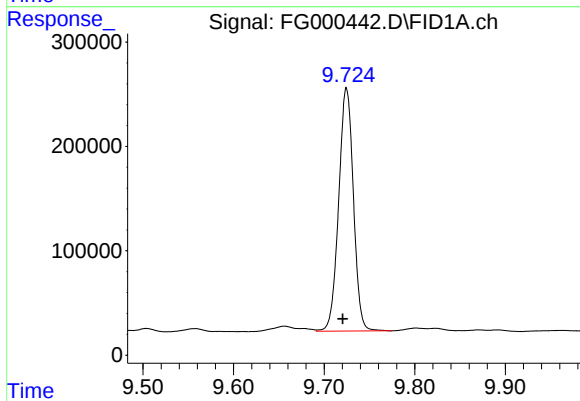
#3 N-DODECANE

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 2408972
Conc: 17.21 ug/ml



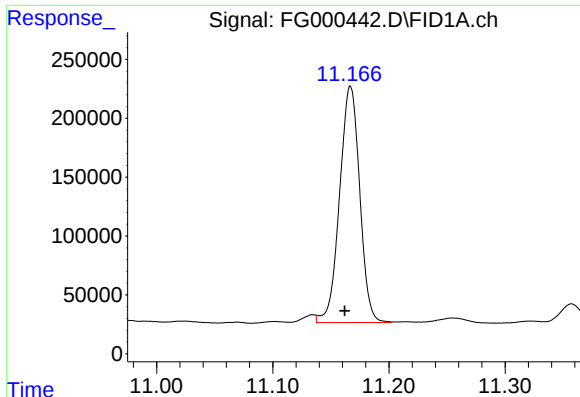
#4 N-TETRADECANE

R.T.: 8.124 min
Delta R.T.: 0.003 min
Response: 2453179
Conc: 17.84 ug/ml



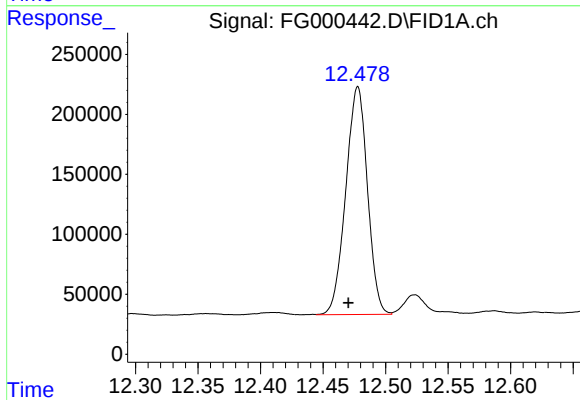
#5 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: 0.004 min
Response: 2629951
Conc: 19.87 ug/ml



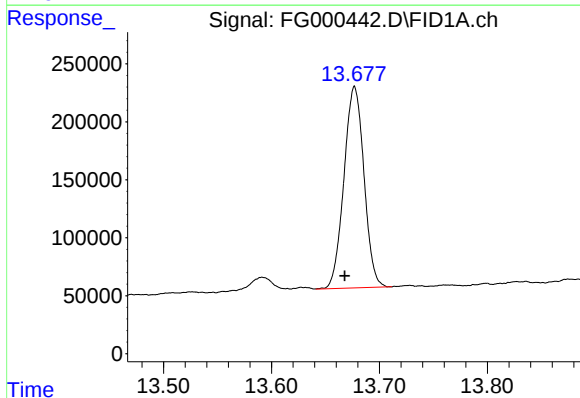
#6 N-OCTADECANE

R.T.: 11.166 min
Delta R.T.: 0.004 min
Response: 2418408
Conc: 18.26 ug/ml m



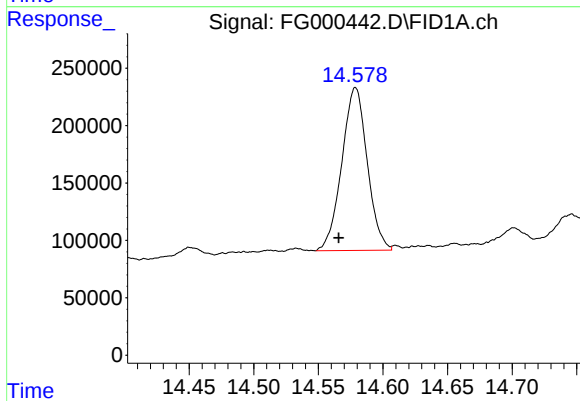
#7 N-EICOSANE

R.T.: 12.478 min
Delta R.T.: 0.007 min
Response: 2292014
Conc: 17.83 ug/ml



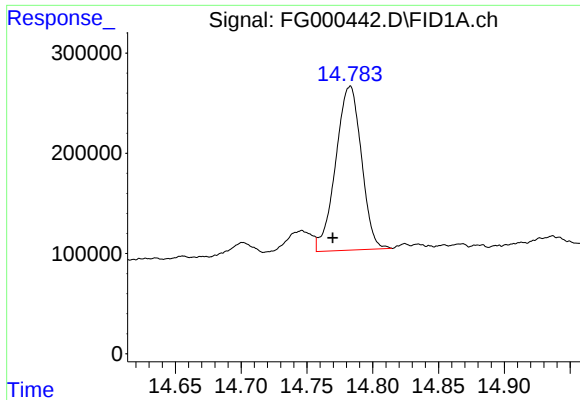
#8 N-DOCOSANE

R.T.: 13.677 min
Delta R.T.: 0.009 min
Response: 2243283
Conc: 18.28 ug/ml



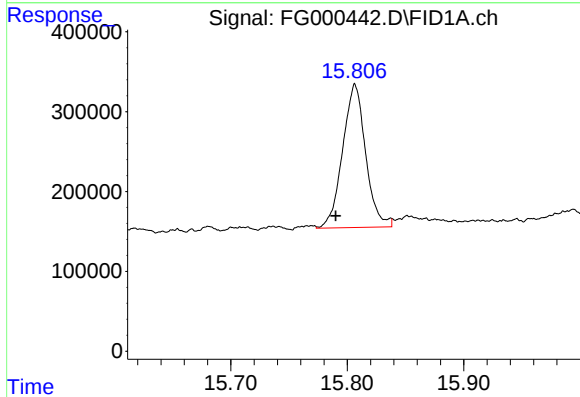
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.578 min
Delta R.T.: 0.012 min
Response: 1945864
Conc: 17.51 ug/ml m



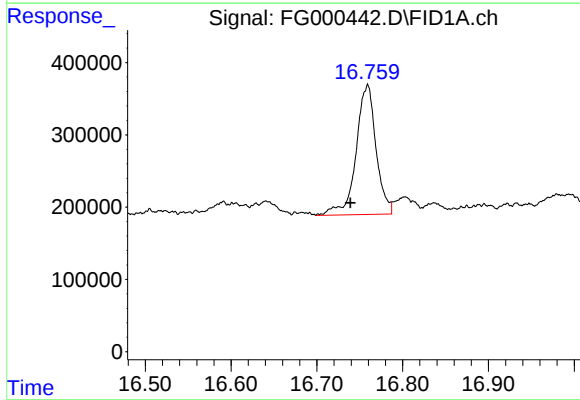
#10 N-TETRACOSANE

R.T.: 14.782 min
Delta R.T.: 0.013 min
Response: 2223338
Conc: 18.17 ug/ml



#11 N-HEXACOSANE

R.T.: 15.806 min
Delta R.T.: 0.016 min
Response: 2465902
Conc: 20.43 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.759 min
Delta R.T.: 0.020 min
Response: 2908961
Conc: 24.52 ug/ml m