

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120518\
 Data File : FG003162.D
 Signal(s) : FID1A.ch
 Acq On : 05 Dec 2018 20:54
 Operator : AJ\SJ
 Sample : J6214-13MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 06 02:27:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:54:55 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...	14.714	2558889	23.480 ug/mlm
Target Compounds			
2) N-DECANE	4.415	1989074	17.022 ug/ml
3) N-DODECANE	6.442	2259221	18.993 ug/ml
4) N-TETRADECANE	8.241	2401428	19.766 ug/ml
5) N-HEXADECANE	9.847	3081670	24.851 ug/ml
6) N-OCTADECANE	11.291	2440155	19.412 ug/mlm
7) N-EICOSANE	12.609	3211661	25.593 ug/mlm
8) N-DOCOSANE	13.812	2840560	22.714 ug/mlm
10) N-TETRACOSANE	14.919	8975869	72.216 ug/ml
11) N-HEXACOSANE	15.946	3126388	25.163 ug/ml
12) N-OCTACOSANE	16.899	2664498	21.381 ug/mlm

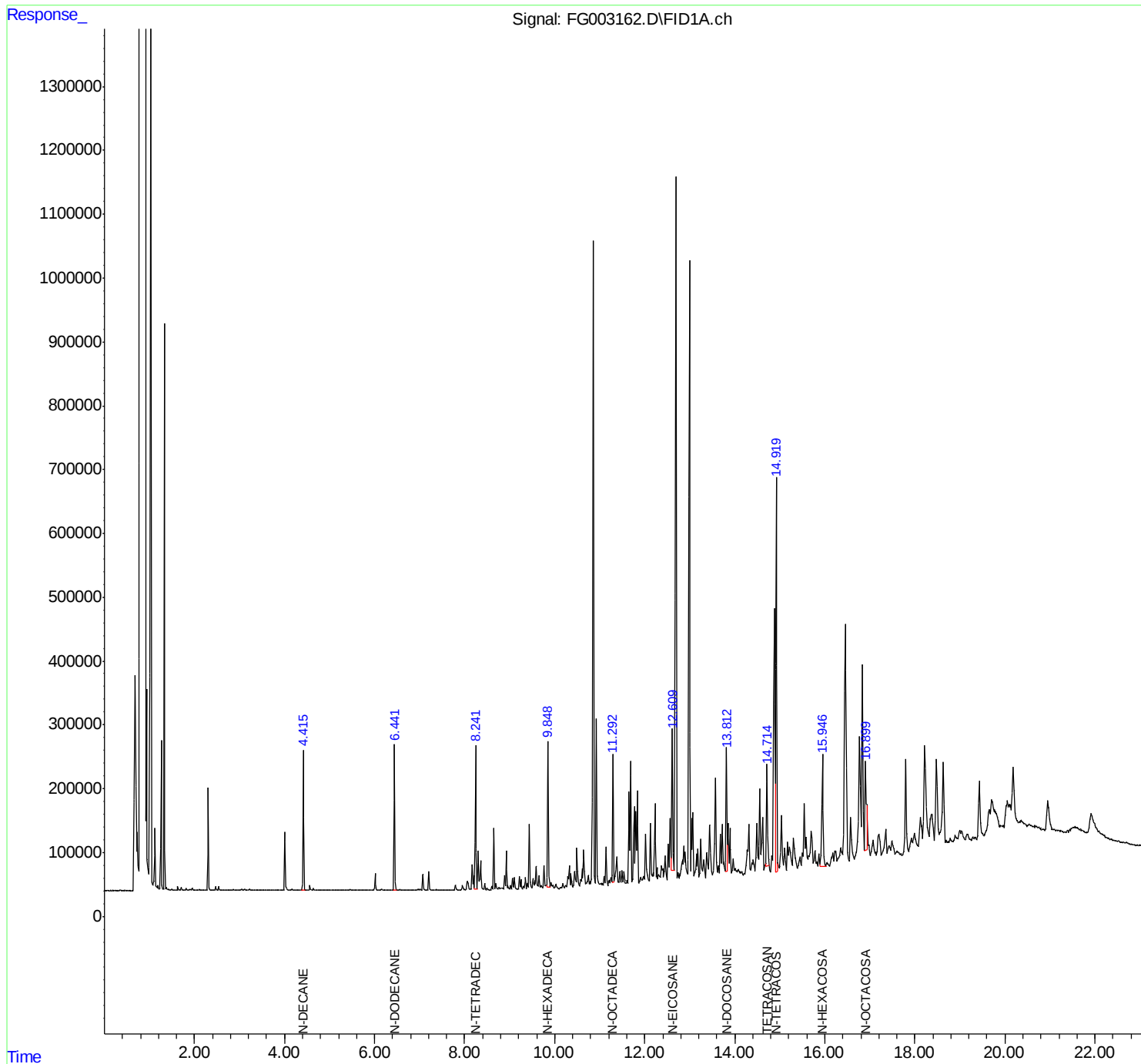
(f)=RT Delta > 1/2 Window

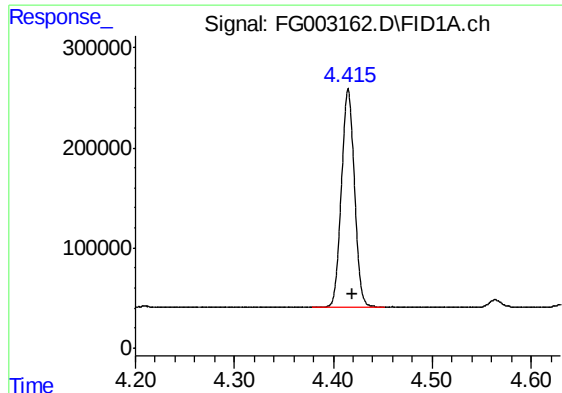
(m)=manual int.

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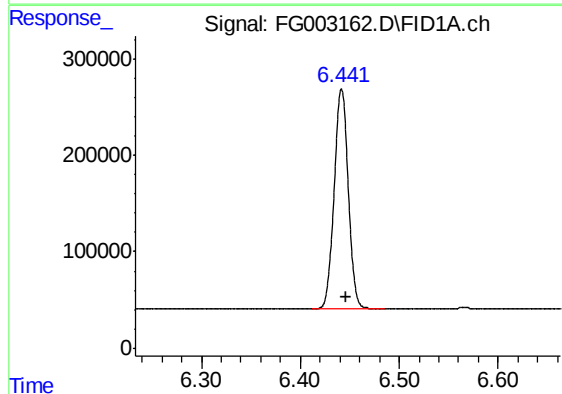
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





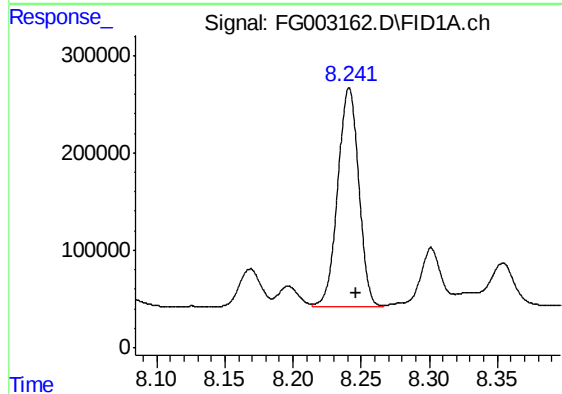
#2 N-DECANE

R.T.: 4.415 min
Delta R.T.: -0.004 min
Response: 1989074
Conc: 17.02 ug/ml



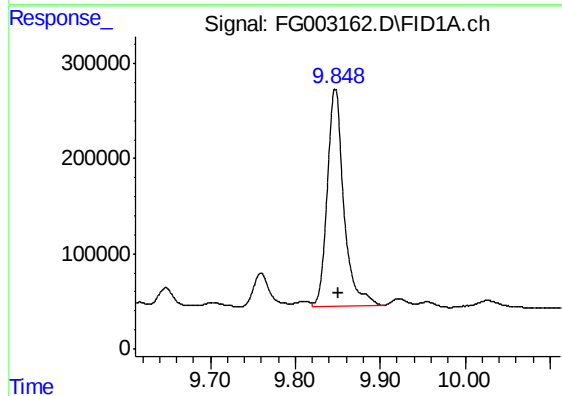
#3 N-DODECANE

R.T.: 6.442 min
Delta R.T.: -0.005 min
Response: 2259221
Conc: 18.99 ug/ml



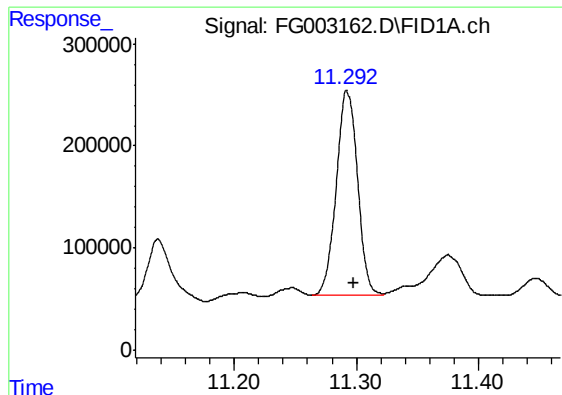
#4 N-TETRADECANE

R.T.: 8.241 min
Delta R.T.: -0.005 min
Response: 2401428
Conc: 19.77 ug/ml



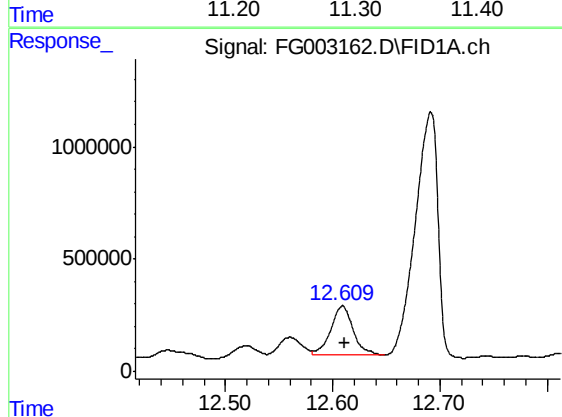
#5 N-HEXADECANE

R.T.: 9.847 min
Delta R.T.: -0.004 min
Response: 3081670
Conc: 24.85 ug/ml



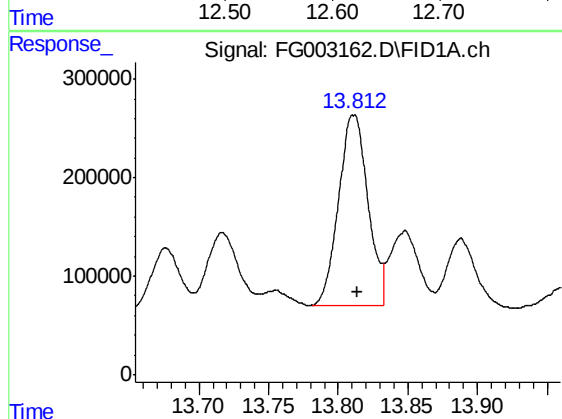
#6 N-OCTADECANE

R.T.: 11.291 min
Delta R.T.: -0.006 min
Response: 2440155
Conc: 19.41 ug/ml m



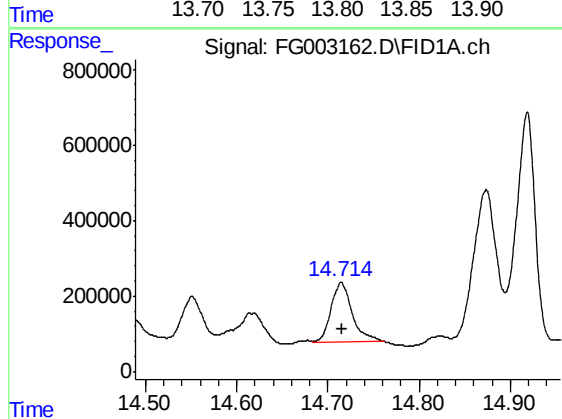
#7 N-EICOSANE

R.T.: 12.609 min
Delta R.T.: -0.002 min
Response: 3211661
Conc: 25.59 ug/ml m



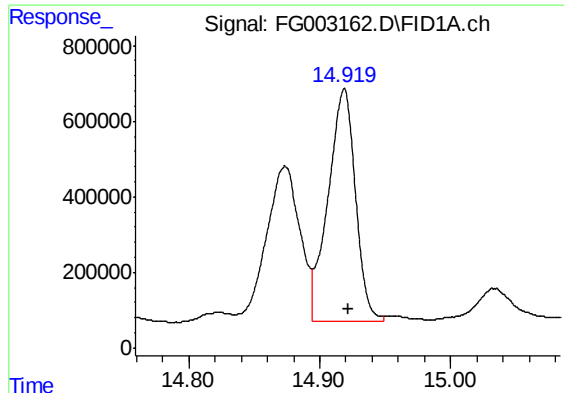
#8 N-DOCOSANE

R.T.: 13.812 min
Delta R.T.: -0.002 min
Response: 2840560
Conc: 22.71 ug/ml m



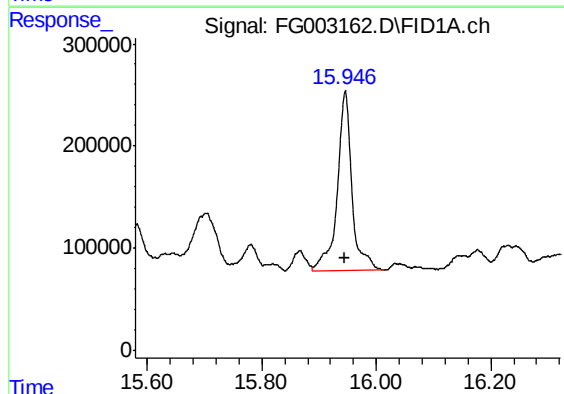
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.714 min
Delta R.T.: -0.001 min
Response: 2558889
Conc: 23.48 ug/ml m



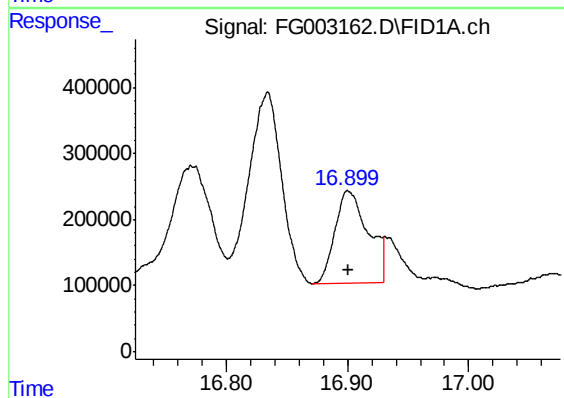
#10 N-TETRACOSANE

R.T.: 14.919 min
Delta R.T.: -0.003 min
Response: 8975869
Conc: 72.22 ug/ml



#11 N-HEXACOSANE

R.T.: 15.946 min
Delta R.T.: 0.000 min
Response: 3126388
Conc: 25.16 ug/ml



#12 N-OCTACOSANE

R.T.: 16.899 min
Delta R.T.: -0.002 min
Response: 2664498
Conc: 21.38 ug/ml m