

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120518\
 Data File : FG003161.D
 Signal(s) : FID1A.ch
 Acq On : 05 Dec 2018 20:23
 Operator : AJ\SJ
 Sample : J6214-13MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 06 02:27:46 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...	14.715	3150090	28.905 ug/mlm
Target Compounds			
2) N-DECANE	4.415	2056799	17.601 ug/ml
3) N-DODECANE	6.442	2345833	19.721 ug/ml
4) N-TETRADECANE	8.241	2493868	20.527 ug/ml
5) N-HEXADECANE	9.847	3174835	25.602 ug/ml
6) N-OCTADECANE	11.293	2512468	19.987 ug/mlm
7) N-EICOSANE	12.609	3247906	25.882 ug/mlm
8) N-DOCOSANE	13.810	2897393	23.169 ug/mlm
10) N-TETRACOSANE	14.917	8943239	71.953 ug/ml
11) N-HEXACOSANE	15.945	3141014	25.281 ug/ml
12) N-OCTACOSANE	16.900	2428881	19.490 ug/mlm

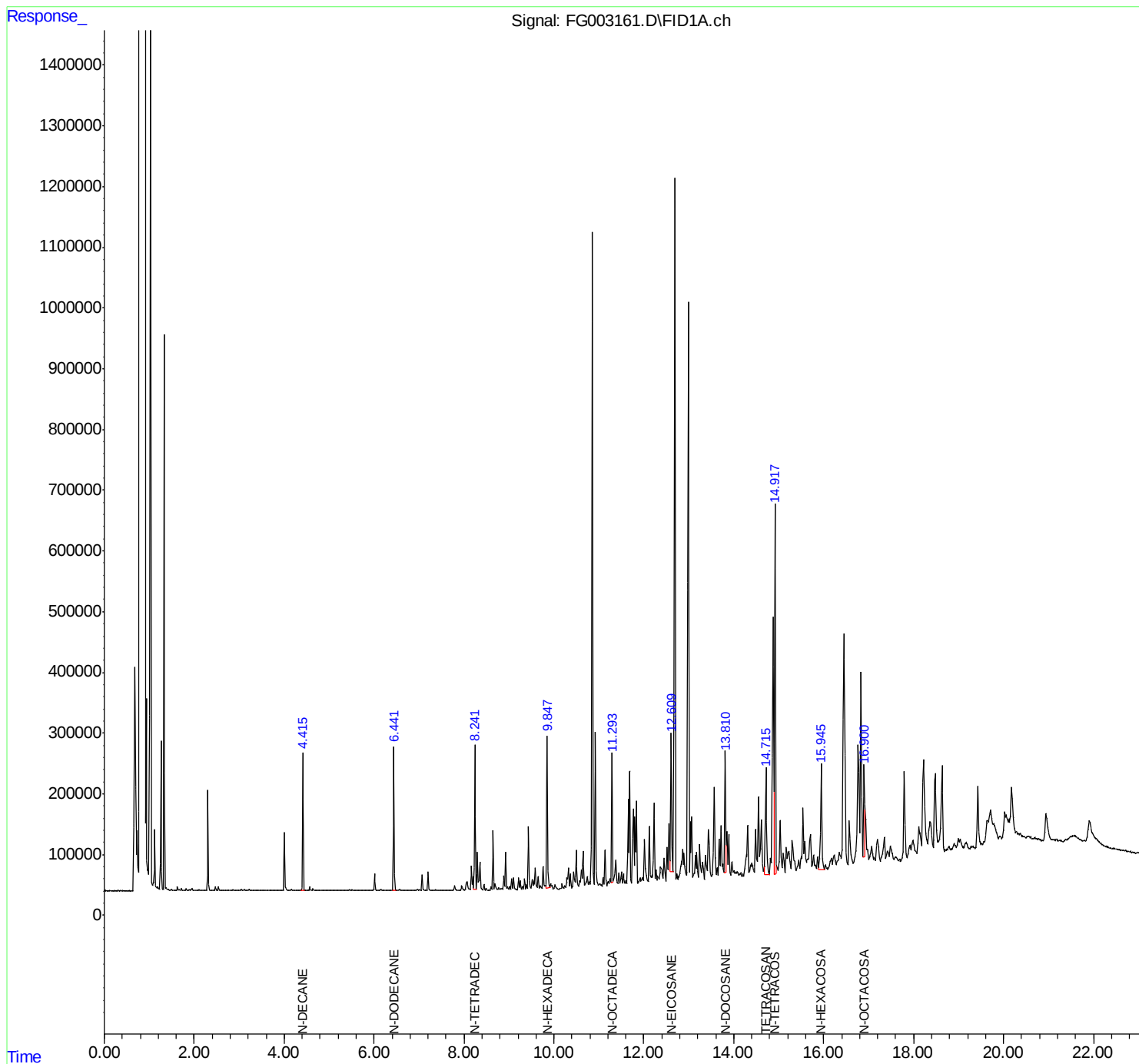
(f)=RT Delta > 1/2 Window

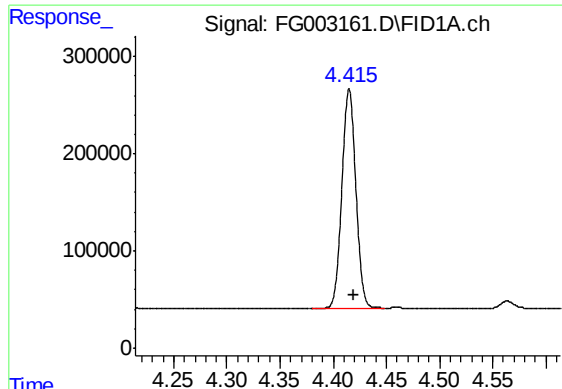
(m)=manual int.

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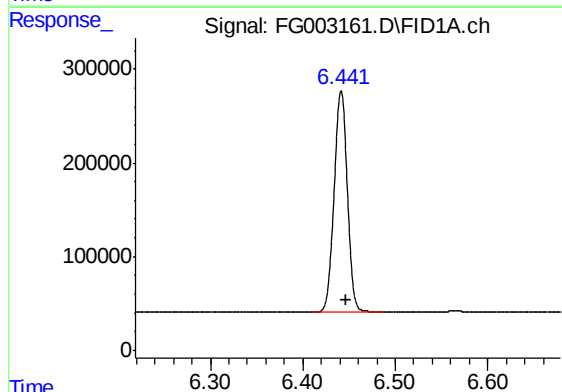
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





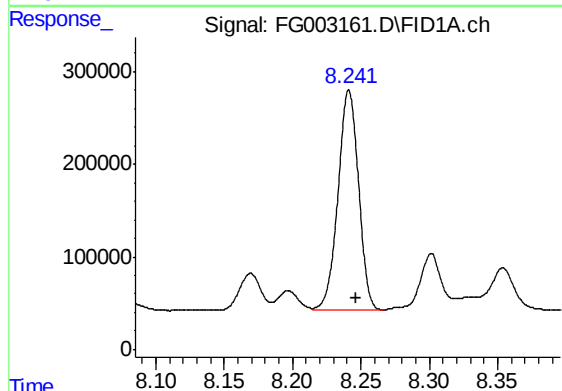
#2 N-DECANE

R.T.: 4.415 min
Delta R.T.: -0.004 min
Response: 2056799
Conc: 17.60 ug/ml



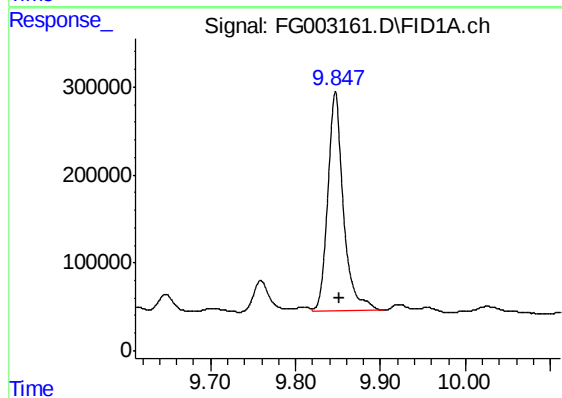
#3 N-DODECANE

R.T.: 6.442 min
Delta R.T.: -0.005 min
Response: 2345833
Conc: 19.72 ug/ml



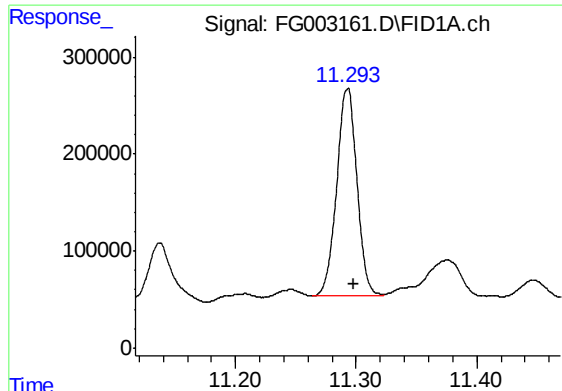
#4 N-TETRADECANE

R.T.: 8.241 min
Delta R.T.: -0.005 min
Response: 2493868
Conc: 20.53 ug/ml



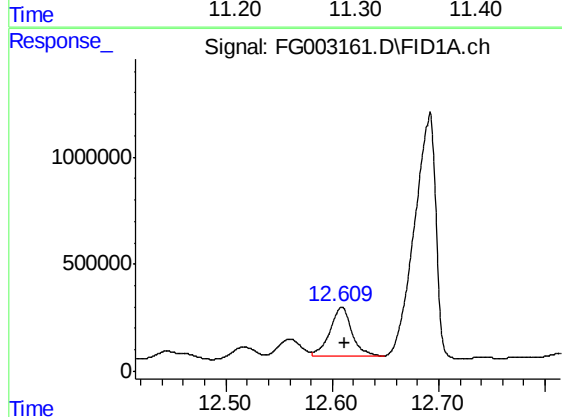
#5 N-HEXADECANE

R.T.: 9.847 min
Delta R.T.: -0.004 min
Response: 3174835
Conc: 25.60 ug/ml



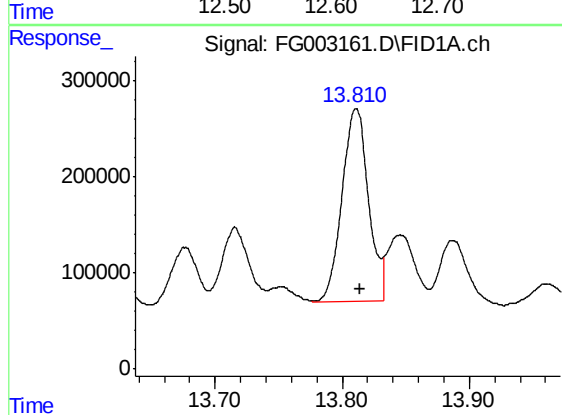
#6 N-OCTADECANE

R.T.: 11.293 min
Delta R.T.: -0.004 min
Response: 2512468
Conc: 19.99 ug/ml m



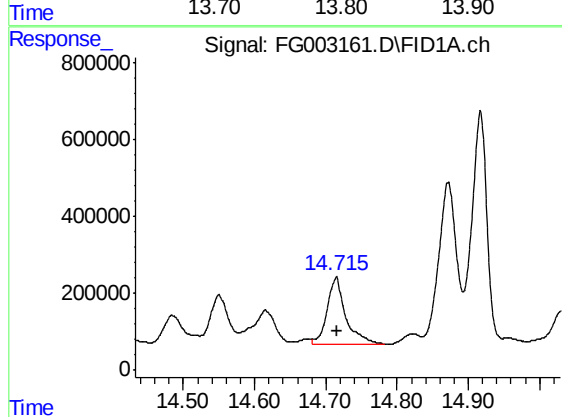
#7 N-EICOSANE

R.T.: 12.609 min
Delta R.T.: -0.003 min
Response: 3247906
Conc: 25.88 ug/ml m



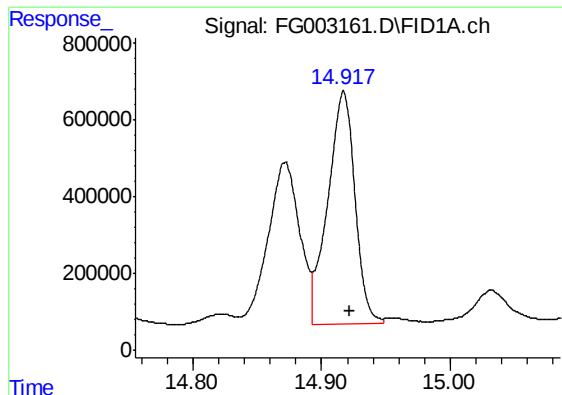
#8 N-DOCOSANE

R.T.: 13.810 min
Delta R.T.: -0.003 min
Response: 2897393
Conc: 23.17 ug/ml m



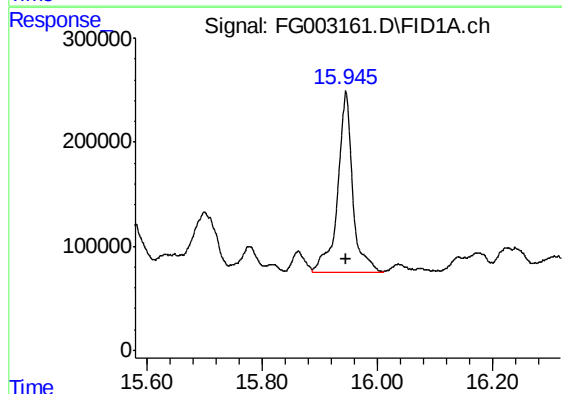
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.715 min
Delta R.T.: 0.000 min
Response: 3150090
Conc: 28.91 ug/ml m



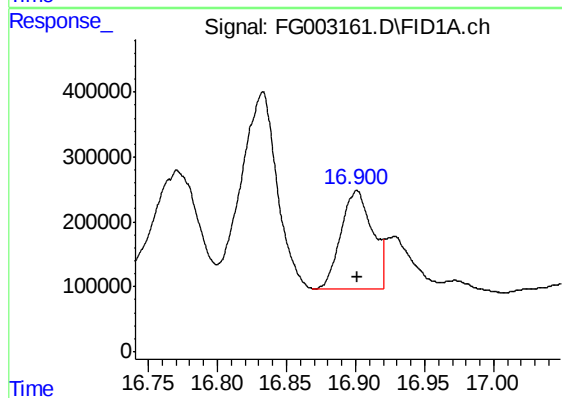
#10 N-TETRACOSANE

R.T.: 14.917 min
Delta R.T.: -0.004 min
Response: 8943239
Conc: 71.95 ug/ml



#11 N-HEXACOSANE

R.T.: 15.945 min
Delta R.T.: 0.000 min
Response: 3141014
Conc: 25.28 ug/ml



#12 N-OCTACOSANE

R.T.: 16.900 min
Delta R.T.: -0.001 min
Response: 2428881
Conc: 19.49 ug/ml m