

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111218\
 Data File : FG002896.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2018 21:13
 Operator : AJ\SJ
 Sample : J5887-02MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 23:35:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.755	1005820	9.152 ug/ml
Target Compounds			
2) N-DECANE	4.462	980123	7.685 ug/ml
3) N-DODECANE	6.490	1035553	7.945 ug/ml
4) N-TETRADECANE	8.291	1084350	8.201 ug/ml
5) N-HEXADECANE	9.895	1100802	8.267 ug/ml
6) N-OCTADECANE	11.340	1070192	8.090 ug/ml
7) N-EICOSANE	12.653	1040894	8.030 ug/ml
8) N-DOCOSANE	13.854	1053483	8.276 ug/ml
10) N-TETRACOSANE	14.958	1028647	8.234 ug/ml
11) N-HEXACOSANE	15.982	989948	8.032 ug/ml
12) N-OCTACOSANE	16.934	1071672	8.811 ug/ml

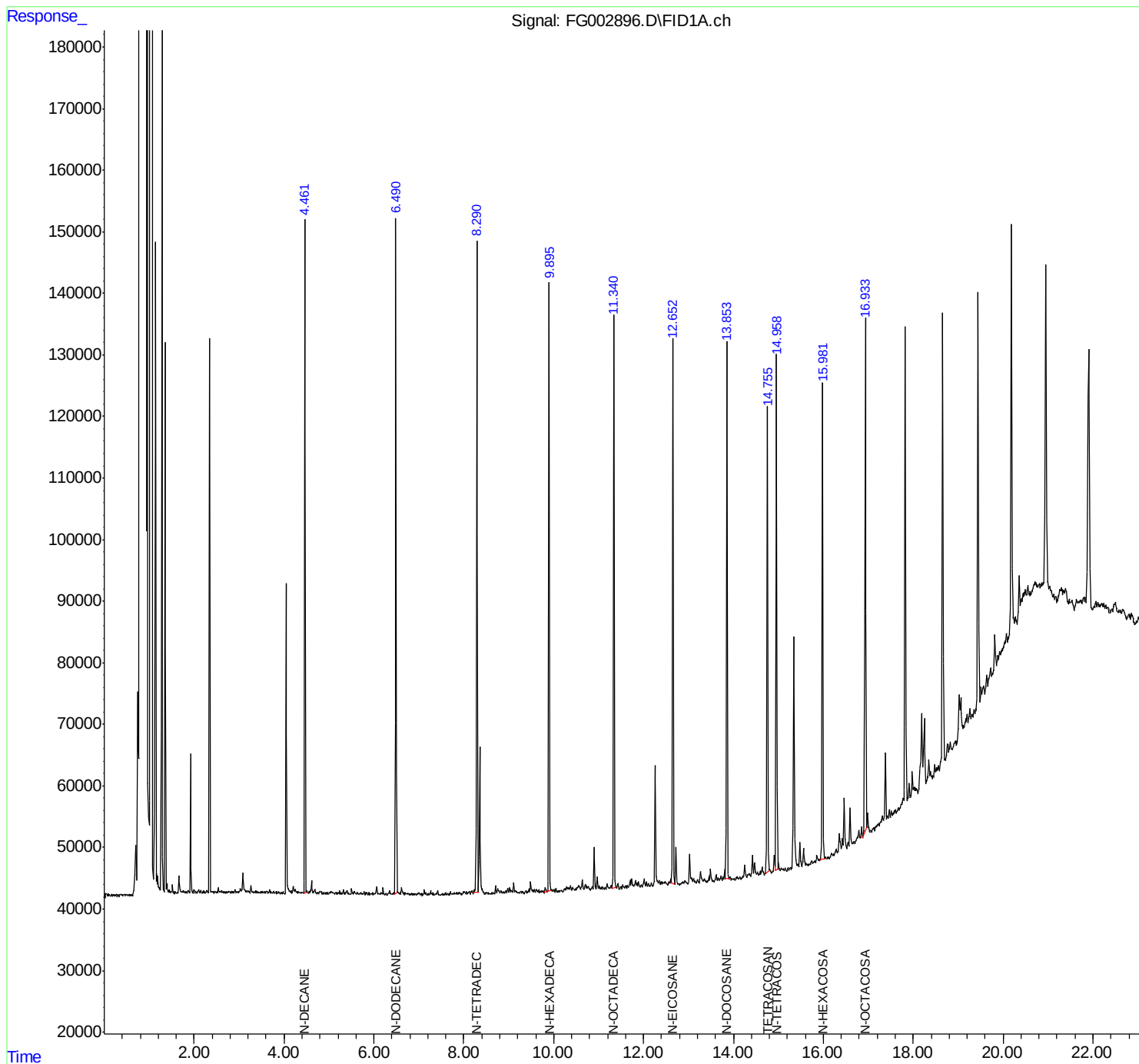
(f)=RT Delta > 1/2 Window

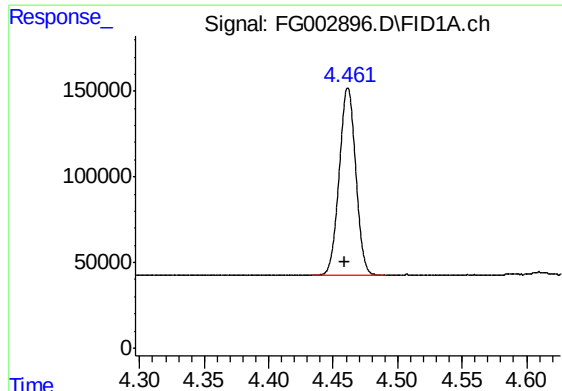
(m)=manual int.

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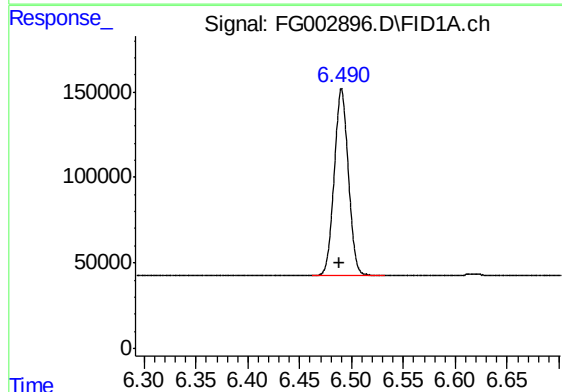
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





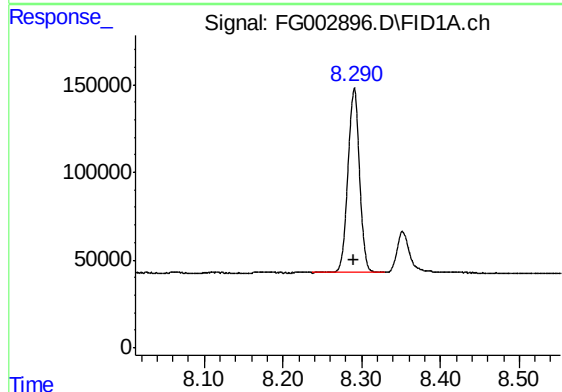
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: 0.002 min
Response: 980123
Conc: 7.68 ug/ml



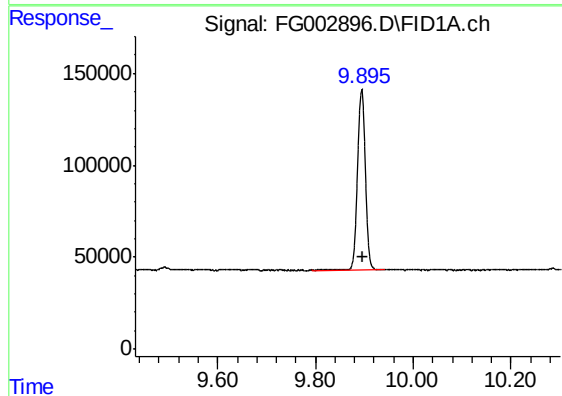
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: 0.002 min
Response: 1035553
Conc: 7.94 ug/ml



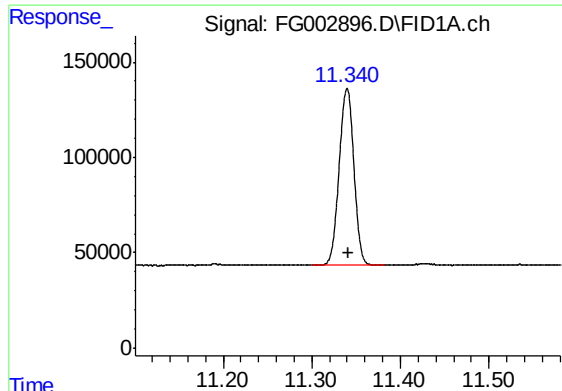
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: 0.001 min
Response: 1084350
Conc: 8.20 ug/ml



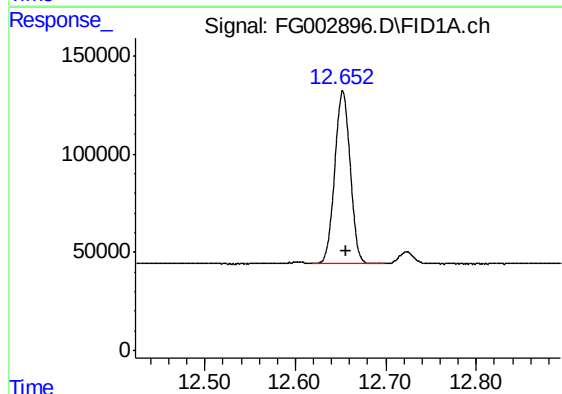
#5 N-HEXADECANE

R.T.: 9.895 min
Delta R.T.: 0.000 min
Response: 1100802
Conc: 8.27 ug/ml



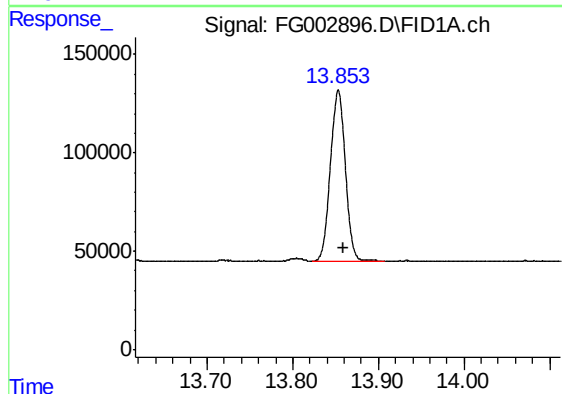
#6 N-OCTADECANE

R.T.: 11.340 min
Delta R.T.: -0.002 min
Response: 1070192
Conc: 8.09 ug/ml



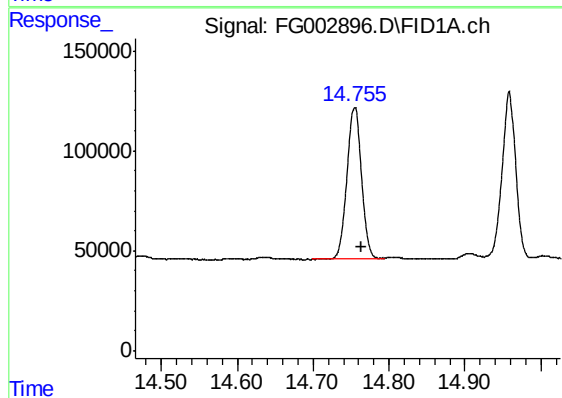
#7 N-EICOSANE

R.T.: 12.653 min
Delta R.T.: -0.004 min
Response: 1040894
Conc: 8.03 ug/ml



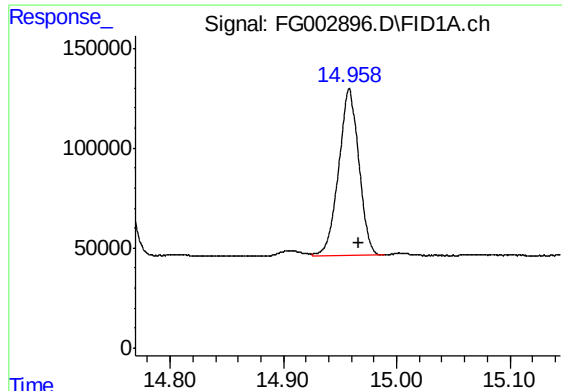
#8 N-DOCOSANE

R.T.: 13.854 min
Delta R.T.: -0.006 min
Response: 1053483
Conc: 8.28 ug/ml



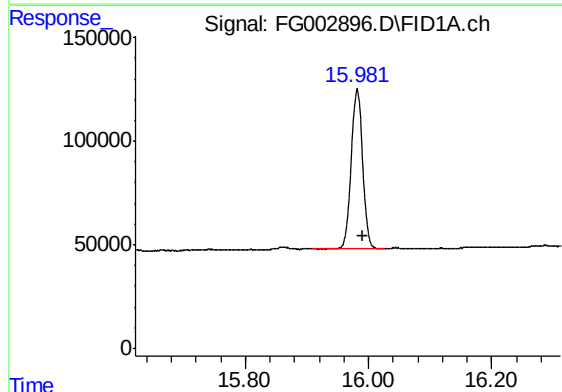
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.755 min
Delta R.T.: -0.009 min
Response: 1005820
Conc: 9.15 ug/ml



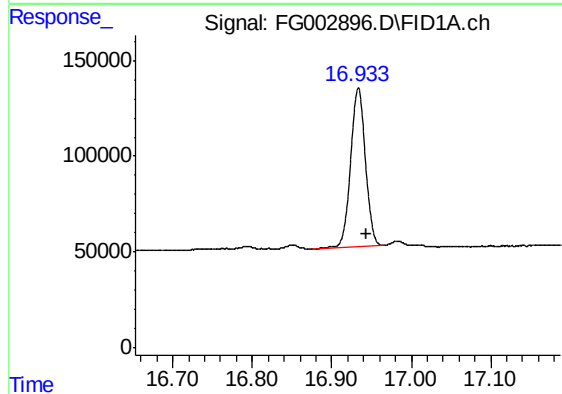
#10 N-TETRACOSANE

R.T.: 14.958 min
Delta R.T.: -0.008 min
Response: 1028647
Conc: 8.23 ug/ml



#11 N-HEXACOSANE

R.T.: 15.982 min
Delta R.T.: -0.009 min
Response: 989948
Conc: 8.03 ug/ml



#12 N-OCTACOSANE

R.T.: 16.934 min
Delta R.T.: -0.011 min
Response: 1071672
Conc: 8.81 ug/ml