

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092518\
 Data File : FG002391.D
 Signal(s) : FID1A.ch
 Acq On : 25 Sep 2018 15:45
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 02:32:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.421	5673519	44.970 ug/ml
Target Compounds			
2) N-DECANE	4.180	6795454	56.612 ug/ml
3) N-DODECANE	6.192	6878630	54.658 ug/ml
4) N-TETRADECANE	7.982	6889307	52.478 ug/ml
5) N-HEXADECANE	9.579	6854984	50.362 ug/ml
6) N-OCTADECANE	11.017	6789122	48.333 ug/ml
7) N-EICOSANE	12.325	6638079	46.725 ug/ml
8) N-DOCOSANE	13.521	6505859	45.585 ug/ml
10) N-TETRACOSANE	14.625	6357146	44.468 ug/ml
11) N-HEXACOSANE	15.644	6302241	43.895 ug/ml
12) N-OCTACOSANE	16.595	6293371	43.013 ug/ml

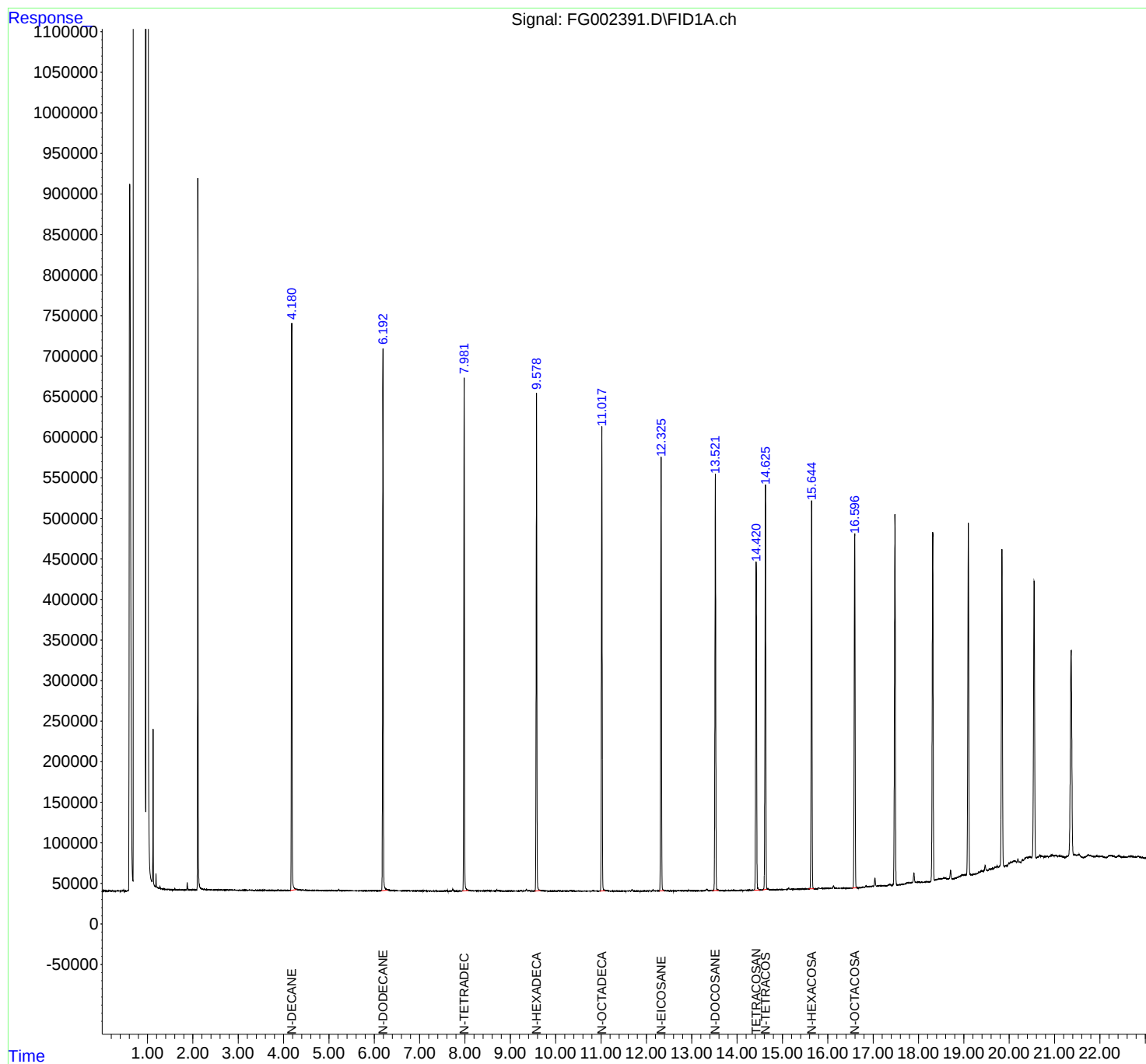
(f)=RT Delta > 1/2 Window

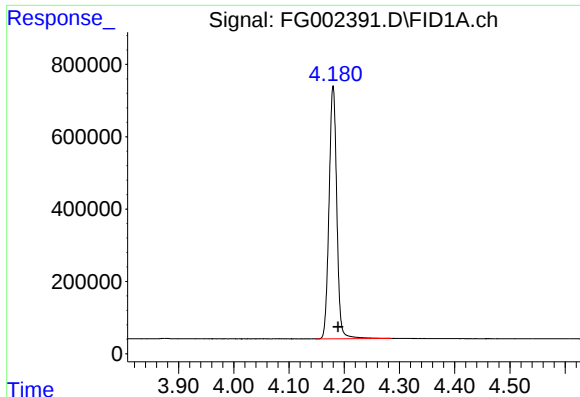
(m)=manual int.

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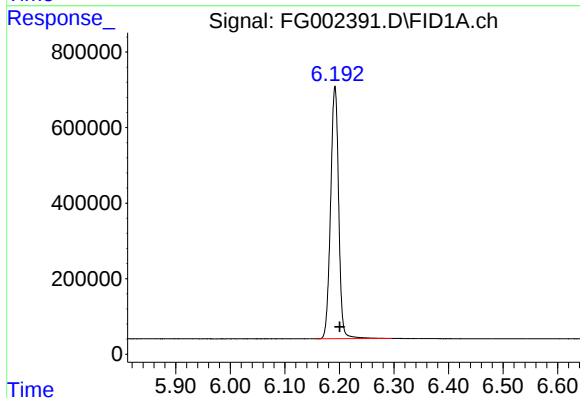
Volume Inj. : 1uL
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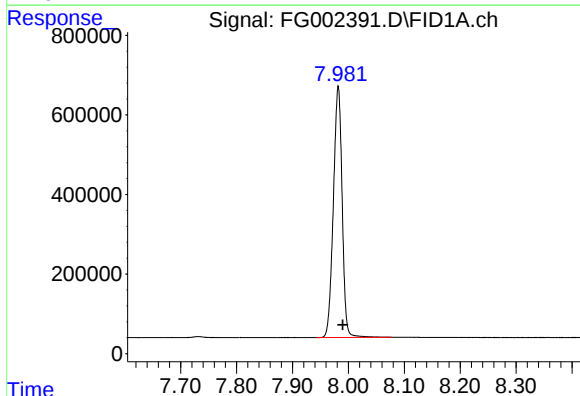
#2 N-DECANE

R.T.: 4.180 min
Delta R.T.: -0.009 min
Response: 6795454
Conc: 56.61 ug/ml



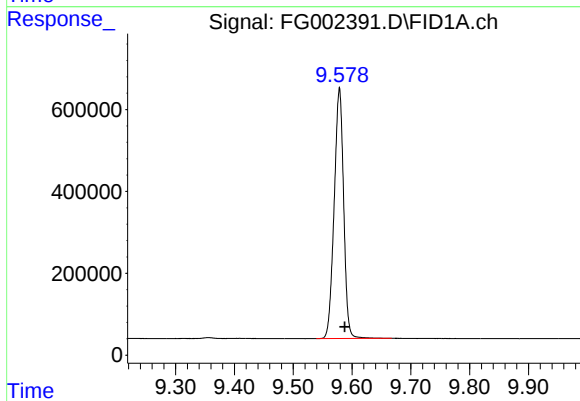
#3 N-DODECANE

R.T.: 6.192 min
Delta R.T.: -0.008 min
Response: 6878630
Conc: 54.66 ug/ml



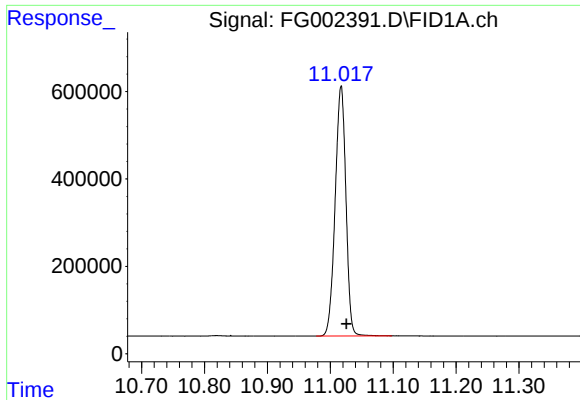
#4 N-TETRADECANE

R.T.: 7.982 min
Delta R.T.: -0.008 min
Response: 6889307
Conc: 52.48 ug/ml



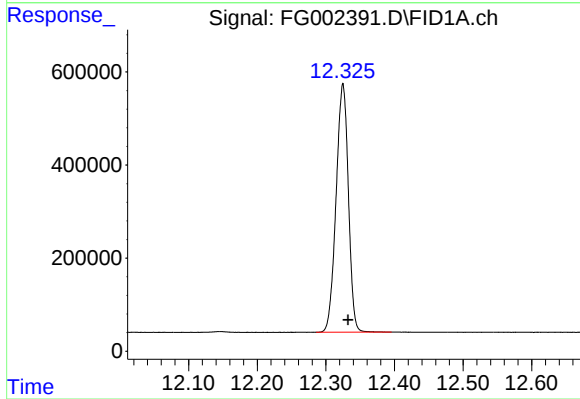
#5 N-HEXADECANE

R.T.: 9.579 min
Delta R.T.: -0.009 min
Response: 6854984
Conc: 50.36 ug/ml



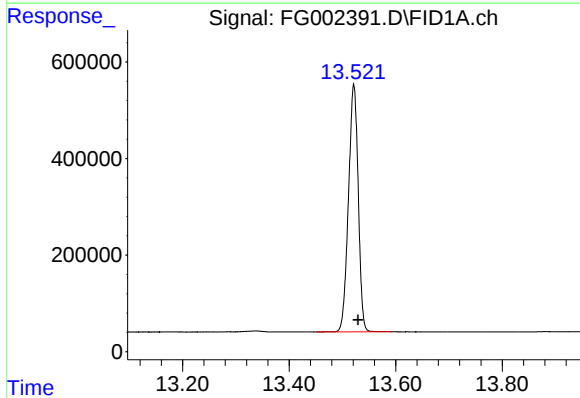
#6 N-OCTADECANE

R.T.: 11.017 min
Delta R.T.: -0.008 min
Response: 6789122
Conc: 48.33 ug/ml



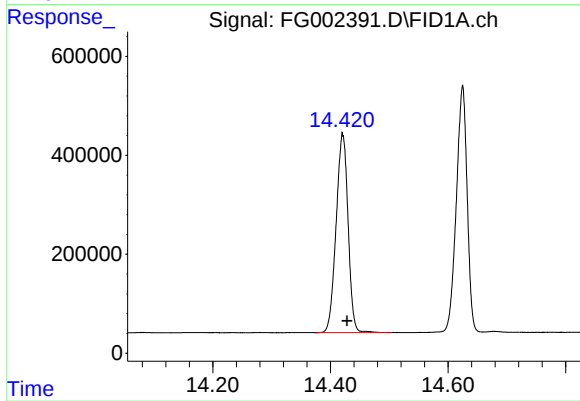
#7 N-EICOSANE

R.T.: 12.325 min
Delta R.T.: -0.007 min
Response: 6638079
Conc: 46.72 ug/ml



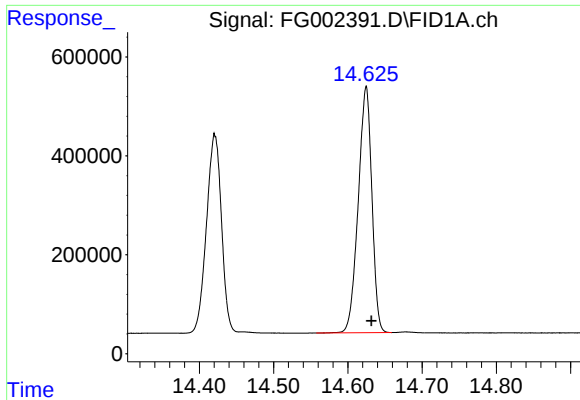
#8 N-DOCOSANE

R.T.: 13.521 min
Delta R.T.: -0.008 min
Response: 6505859
Conc: 45.58 ug/ml



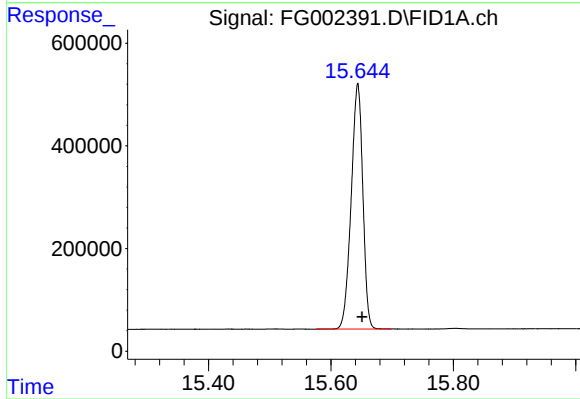
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.421 min
Delta R.T.: -0.008 min
Response: 5673519
Conc: 44.97 ug/ml



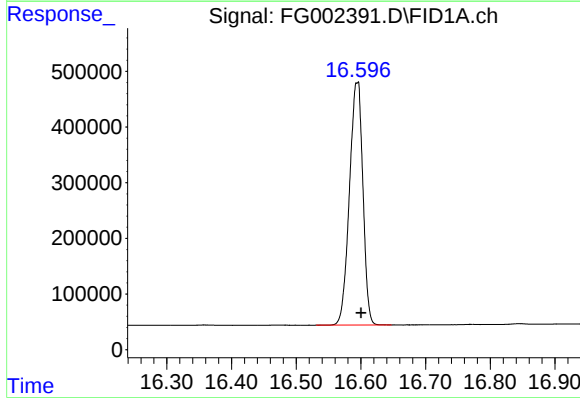
#10 N-TETRACOSANE

R.T.: 14.625 min
Delta R.T.: -0.007 min
Response: 6357146
Conc: 44.47 ug/ml



#11 N-HEXACOSANE

R.T.: 15.644 min
Delta R.T.: -0.007 min
Response: 6302241
Conc: 43.89 ug/ml



#12 N-OCTACOSANE

R.T.: 16.595 min
Delta R.T.: -0.006 min
Response: 6293371
Conc: 43.01 ug/ml