

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091918\
 Data File : FG002341.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2018 14:43
 Operator : AJ\SJ
 Sample : J4771-03MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 20 03:58:45 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...	14.423	2842816	22.533 ug/ml
Target Compounds			
2) N-DECANE	4.176	2583901	21.526 ug/ml
3) N-DODECANE	6.189	2835145	22.528 ug/ml
4) N-TETRADECANE	7.980	3003877	22.882 ug/ml
5) N-HEXADECANE	9.578	3137323	23.049 ug/ml
6) N-OCTADECANE	11.018	3195051	22.746 ug/ml
7) N-EICOSANE	12.326	3171943	22.327 ug/ml
8) N-DOCOSANE	13.523	3162332	22.158 ug/ml
10) N-TETRACOSANE	14.625	3172545	22.192 ug/ml
11) N-HEXACOSANE	15.647	3214755	22.391 ug/ml
12) N-OCTACOSANE	16.597	3307865	22.608 ug/ml

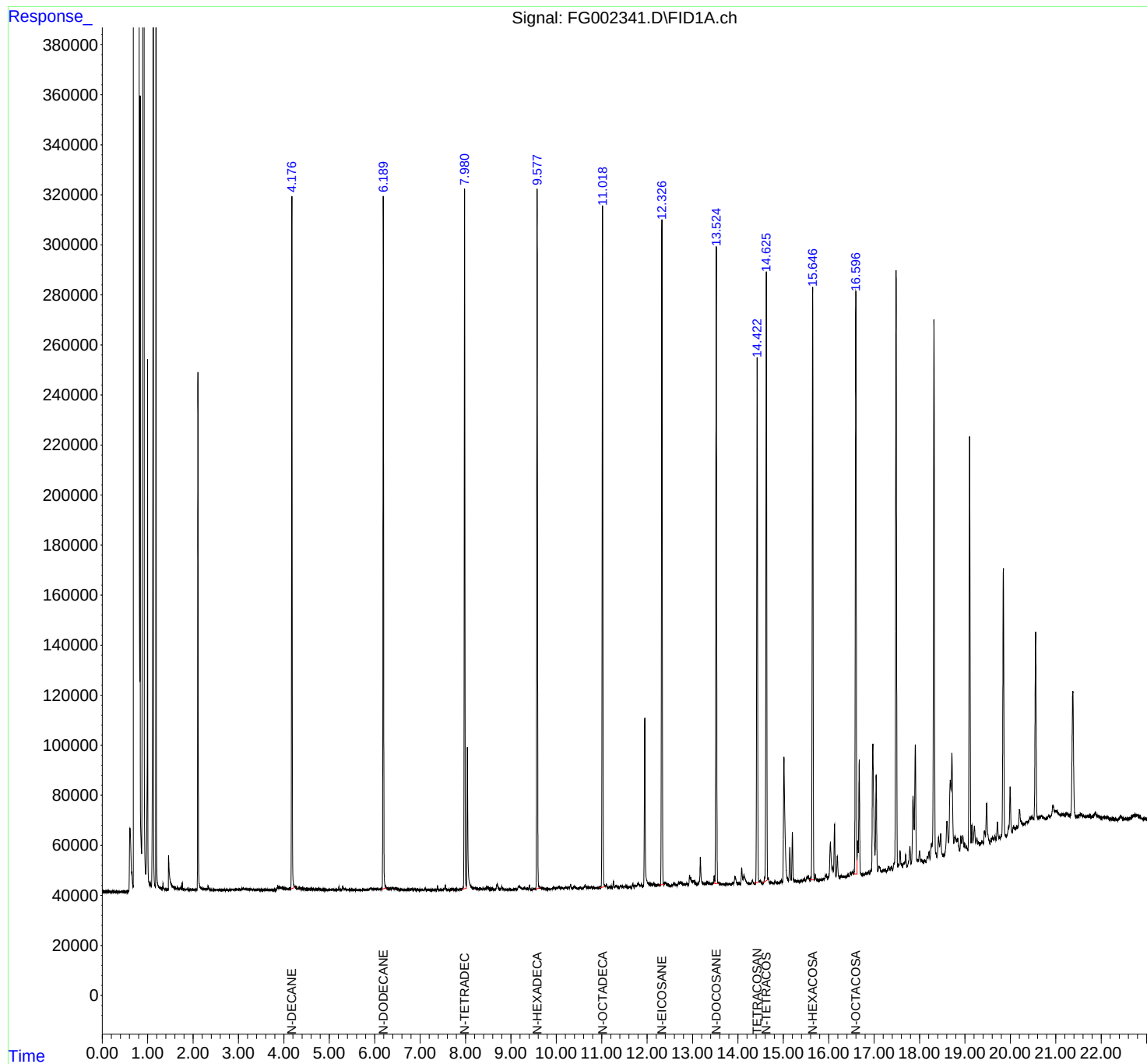
(f)=RT Delta > 1/2 Window

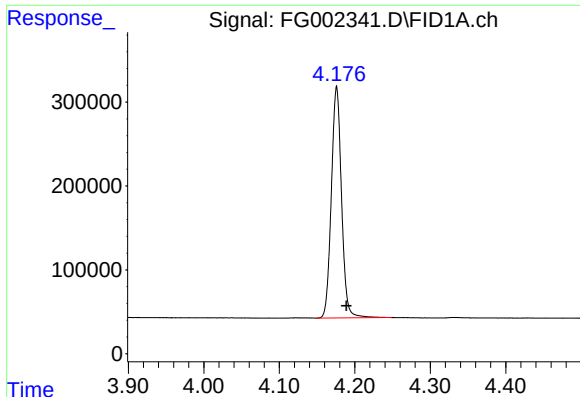
(m)=manual int.

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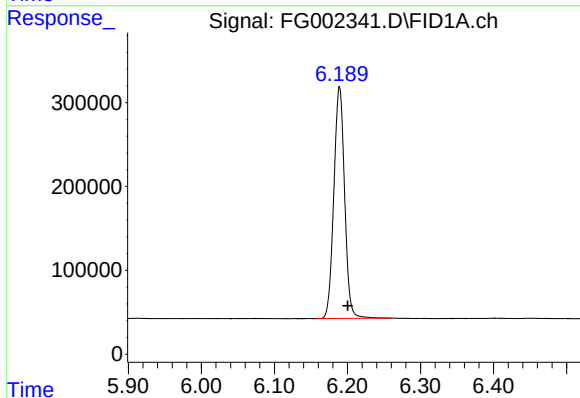
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





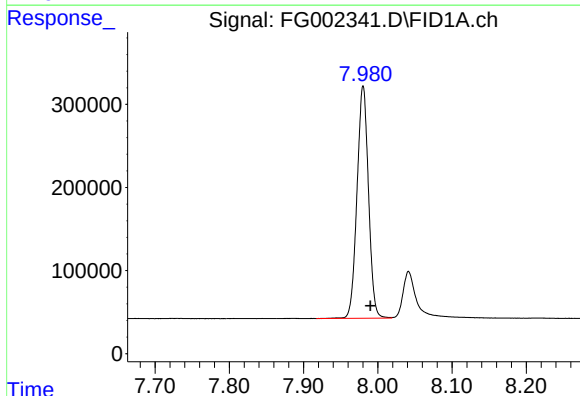
#2 N-DECANE

R.T.: 4.176 min
Delta R.T.: -0.013 min
Response: 2583901
Conc: 21.53 ug/ml



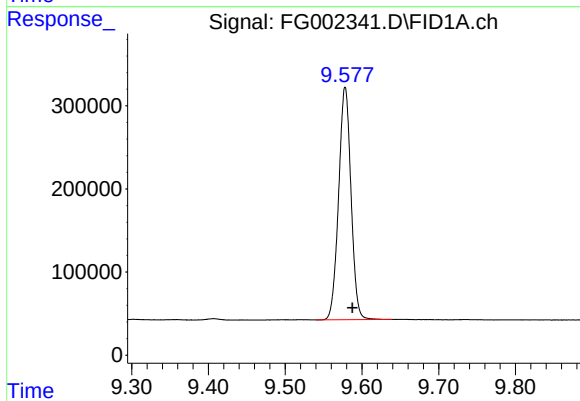
#3 N-DODECANE

R.T.: 6.189 min
Delta R.T.: -0.011 min
Response: 2835145
Conc: 22.53 ug/ml



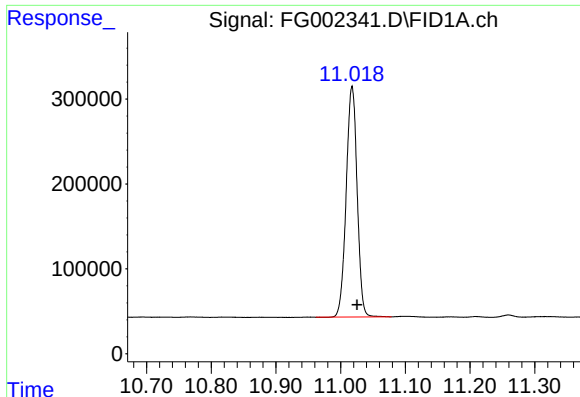
#4 N-TETRADECANE

R.T.: 7.980 min
Delta R.T.: -0.010 min
Response: 3003877
Conc: 22.88 ug/ml



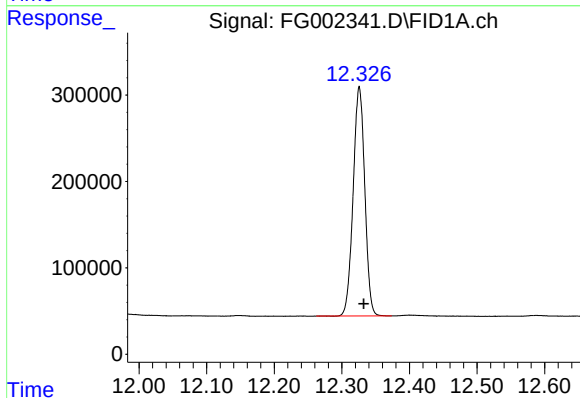
#5 N-HEXADECANE

R.T.: 9.578 min
Delta R.T.: -0.009 min
Response: 3137323
Conc: 23.05 ug/ml



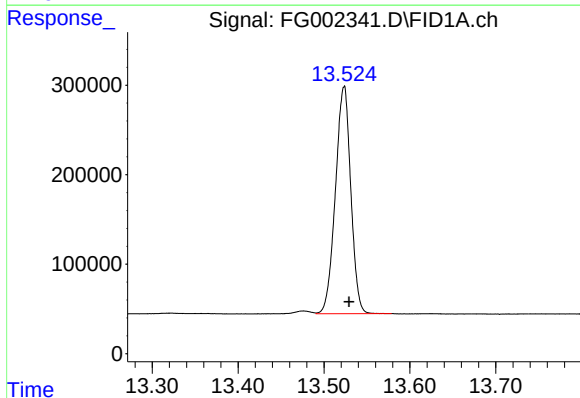
#6 N-OCTADECANE

R.T.: 11.018 min
Delta R.T.: -0.008 min
Response: 3195051
Conc: 22.75 ug/ml



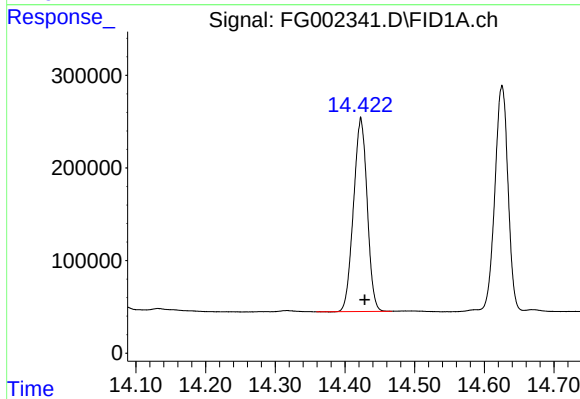
#7 N-EICOSANE

R.T.: 12.326 min
Delta R.T.: -0.006 min
Response: 3171943
Conc: 22.33 ug/ml



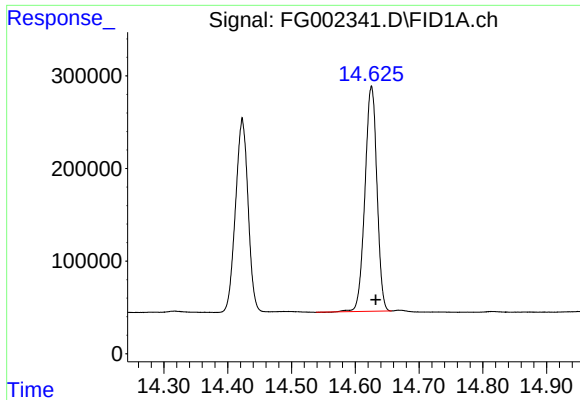
#8 N-DOCOSANE

R.T.: 13.523 min
Delta R.T.: -0.006 min
Response: 3162332
Conc: 22.16 ug/ml



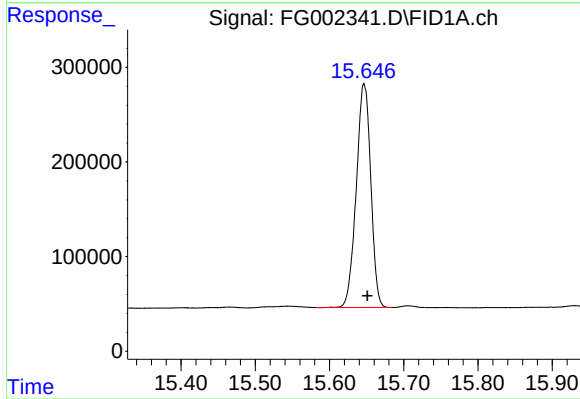
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.423 min
Delta R.T.: -0.006 min
Response: 2842816
Conc: 22.53 ug/ml



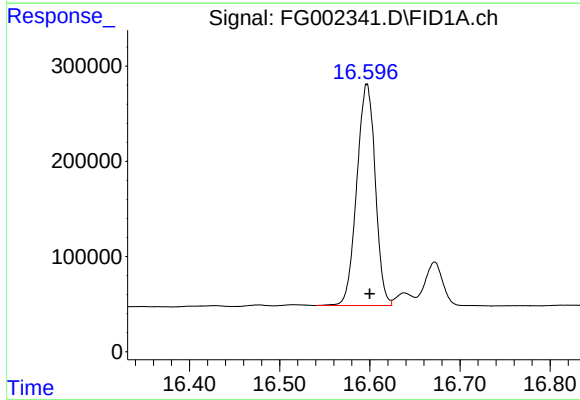
#10 N-TETRACOSANE

R.T.: 14.625 min
Delta R.T.: -0.006 min
Response: 3172545
Conc: 22.19 ug/ml



#11 N-HEXACOSANE

R.T.: 15.647 min
Delta R.T.: -0.005 min
Response: 3214755
Conc: 22.39 ug/ml



#12 N-OCTACOSANE

R.T.: 16.597 min
Delta R.T.: -0.003 min
Response: 3307865
Conc: 22.61 ug/ml