

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091818\
 Data File : FG002330.D
 Signal(s) : FID1A.ch
 Acq On : 18 Sep 2018 10:04
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 01:04:51 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...	14.427	5922963	46.947 ug/ml
Target Compounds			
2) N-DECANE	4.183	6888700	57.389 ug/ml
3) N-DODECANE	6.196	7017394	55.761 ug/ml
4) N-TETRADECANE	7.986	7094040	54.038 ug/ml
5) N-HEXADECANE	9.583	7104434	52.195 ug/ml
6) N-OCTADECANE	11.023	7081304	50.413 ug/ml
7) N-EICOSANE	12.331	6951492	48.931 ug/ml
8) N-DOCOSANE	13.527	6806600	47.692 ug/ml
10) N-TETRACOSANE	14.630	6647766	46.501 ug/ml
11) N-HEXACOSANE	15.651	6530727	45.486 ug/ml
12) N-OCTACOSANE	16.601	6452797	44.103 ug/ml

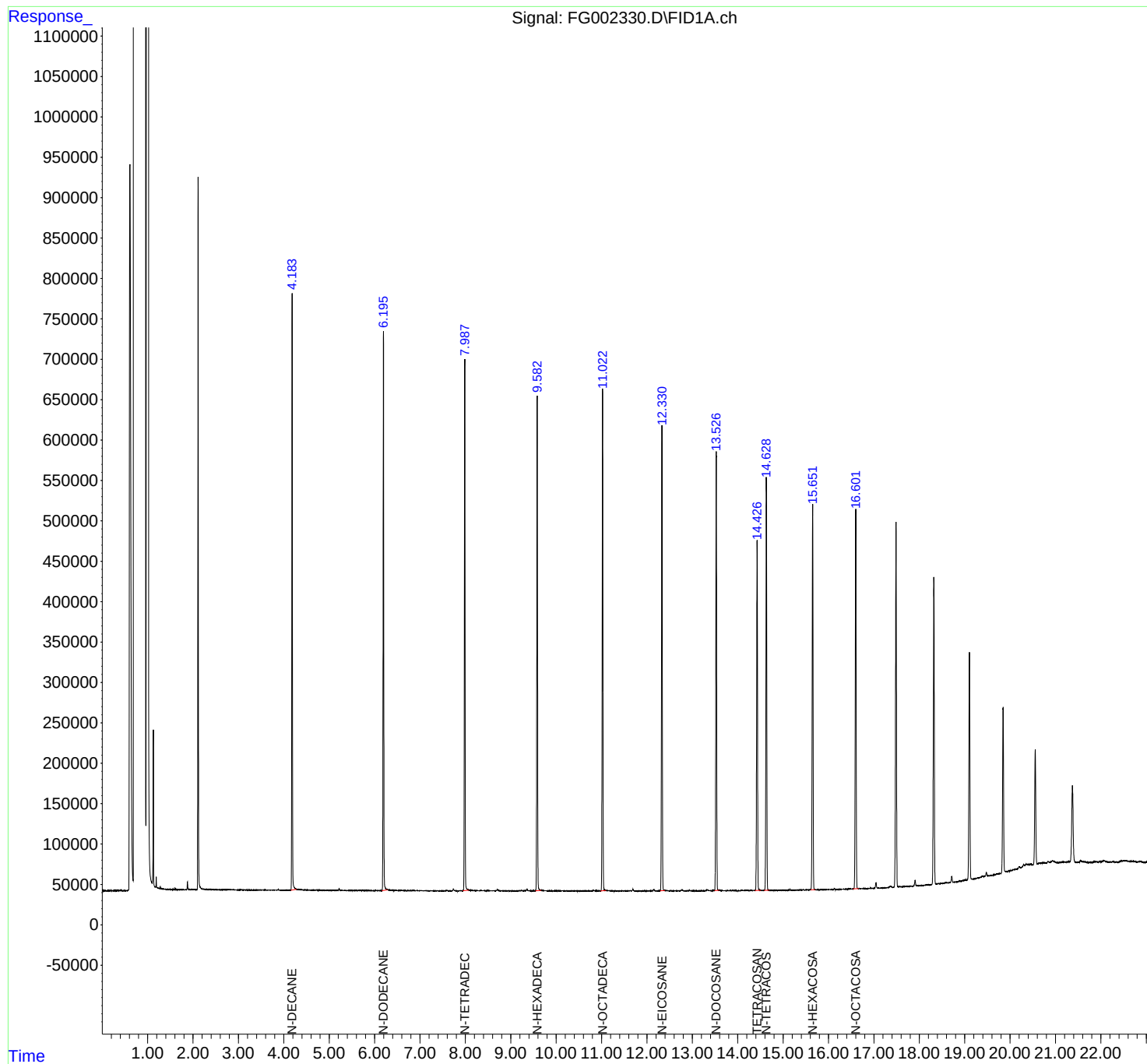
(f)=RT Delta > 1/2 Window

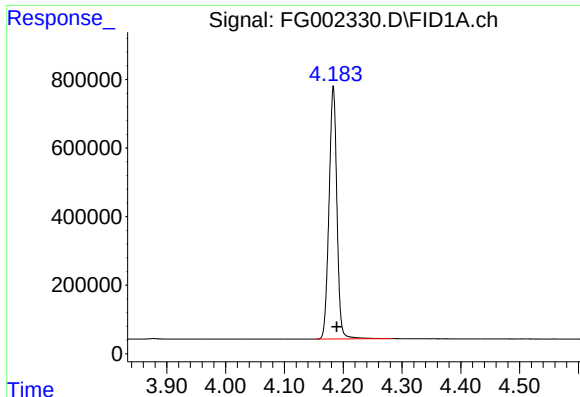
(m)=manual int.

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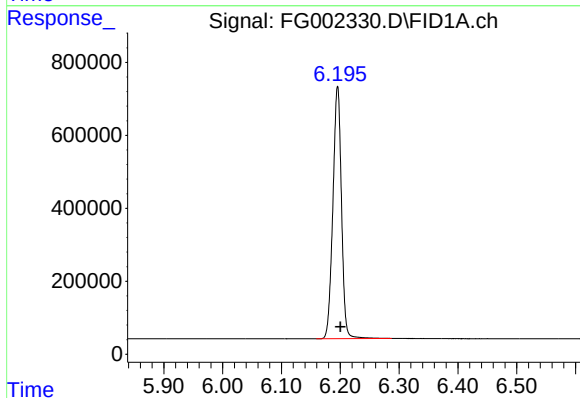
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





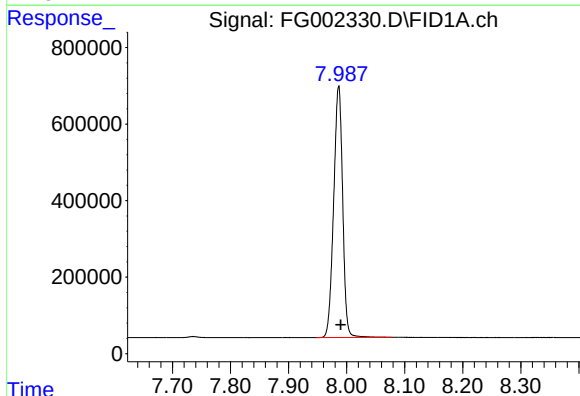
#2 N-DECANE

R.T.: 4.183 min
Delta R.T.: -0.006 min
Response: 6888700
Conc: 57.39 ug/ml



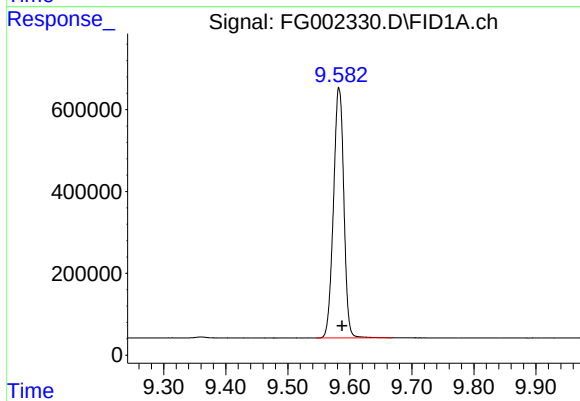
#3 N-DODECANE

R.T.: 6.196 min
Delta R.T.: -0.005 min
Response: 7017394
Conc: 55.76 ug/ml



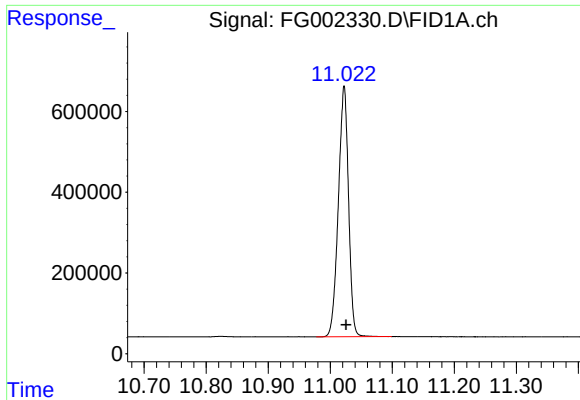
#4 N-TETRADECANE

R.T.: 7.986 min
Delta R.T.: -0.004 min
Response: 7094040
Conc: 54.04 ug/ml



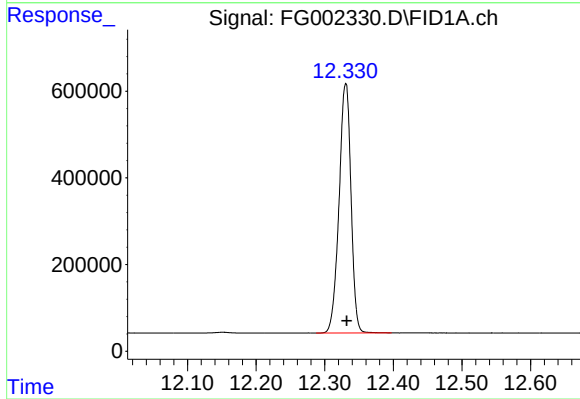
#5 N-HEXADECANE

R.T.: 9.583 min
Delta R.T.: -0.005 min
Response: 7104434
Conc: 52.20 ug/ml



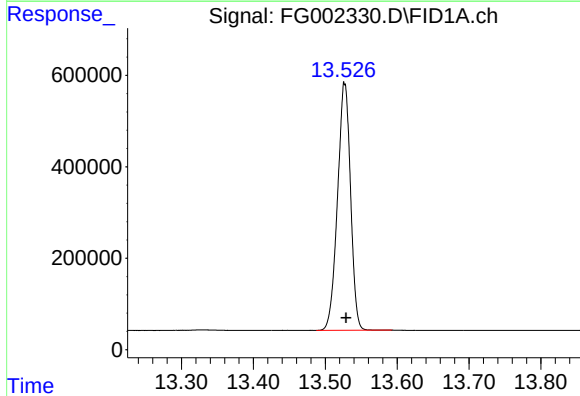
#6 N-OCTADECANE

R.T.: 11.023 min
Delta R.T.: -0.003 min
Response: 7081304
Conc: 50.41 ug/ml



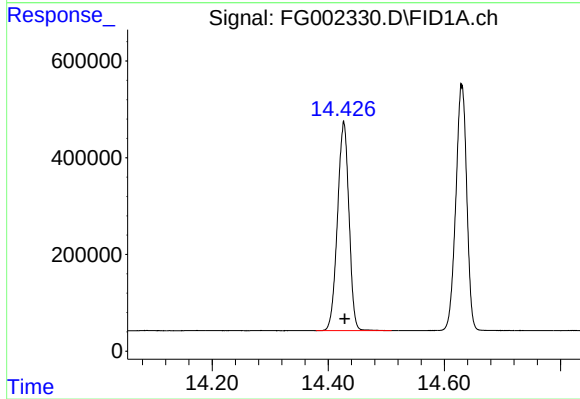
#7 N-EICOSANE

R.T.: 12.331 min
Delta R.T.: -0.002 min
Response: 6951492
Conc: 48.93 ug/ml



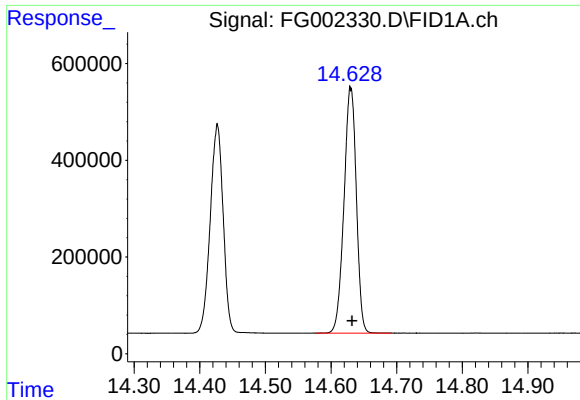
#8 N-DOCOSANE

R.T.: 13.527 min
Delta R.T.: -0.002 min
Response: 6806600
Conc: 47.69 ug/ml



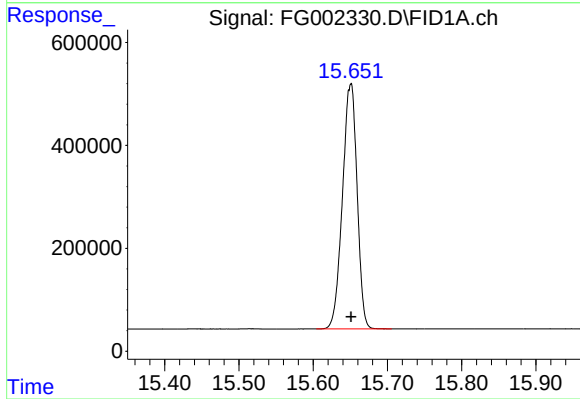
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.427 min
Delta R.T.: -0.002 min
Response: 5922963
Conc: 46.95 ug/ml



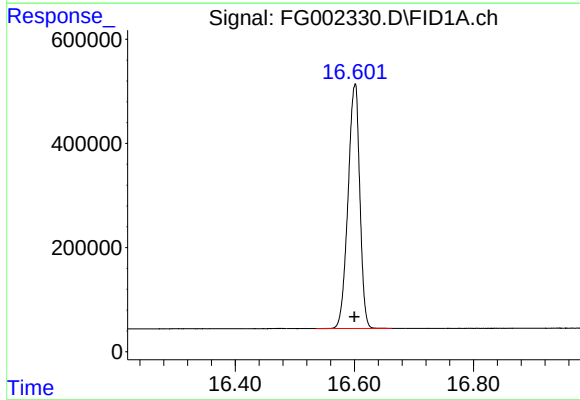
#10 N-TETRACOSANE

R.T.: 14.630 min
Delta R.T.: -0.002 min
Response: 6647766
Conc: 46.50 ug/ml



#11 N-HEXACOSANE

R.T.: 15.651 min
Delta R.T.: 0.000 min
Response: 6530727
Conc: 45.49 ug/ml



#12 N-OCTACOSANE

R.T.: 16.601 min
Delta R.T.: 0.001 min
Response: 6452797
Conc: 44.10 ug/ml