

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091818\
 Data File : FG002334.D
 Signal(s) : FID1A.ch
 Acq On : 18 Sep 2018 13:01
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 01:05:34 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...	14.426	5940733	47.088 ug/ml
Target Compounds			
2) N-DECANE	4.183	6860300	57.153 ug/ml
3) N-DODECANE	6.196	6998685	55.612 ug/ml
4) N-TETRADECANE	7.986	7067134	53.833 ug/ml
5) N-HEXADECANE	9.584	7088015	52.074 ug/ml
6) N-OCTADECANE	11.023	7074811	50.367 ug/ml
7) N-EICOSANE	12.330	6947670	48.904 ug/ml
8) N-DOCOSANE	13.527	6810726	47.721 ug/ml
10) N-TETRACOSANE	14.631	6664607	46.618 ug/ml
11) N-HEXACOSANE	15.651	6555977	45.662 ug/ml
12) N-OCTACOSANE	16.601	6474202	44.249 ug/ml

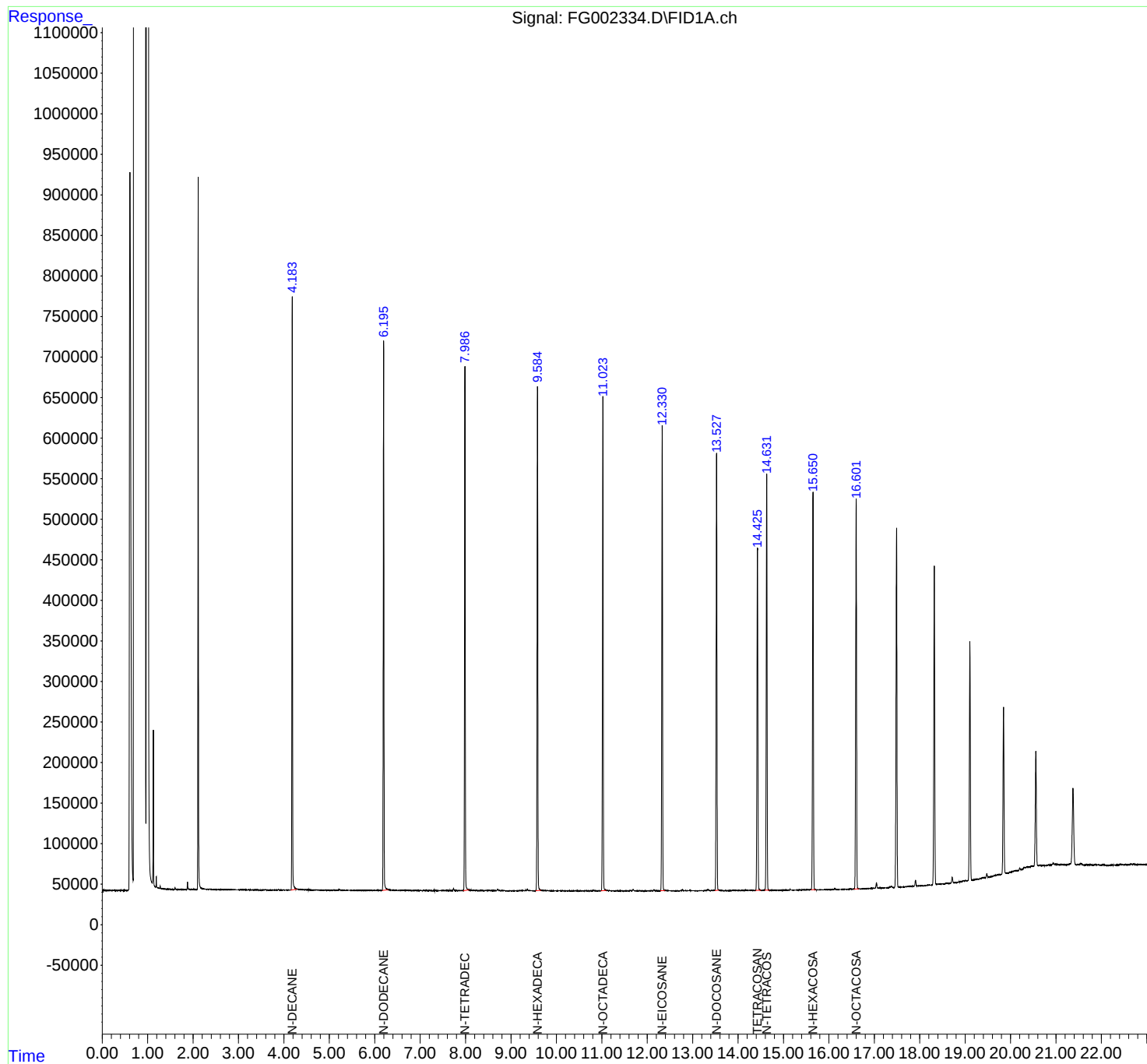
(f)=RT Delta > 1/2 Window

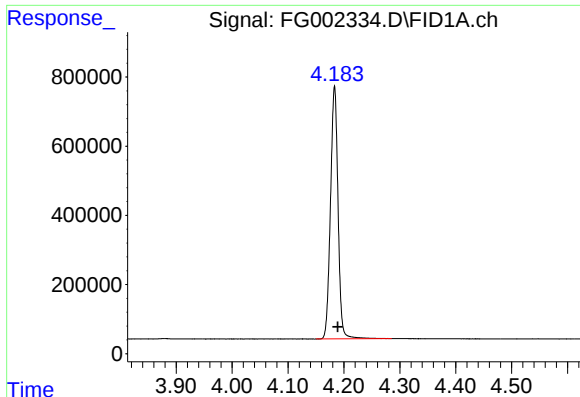
(m)=manual int.

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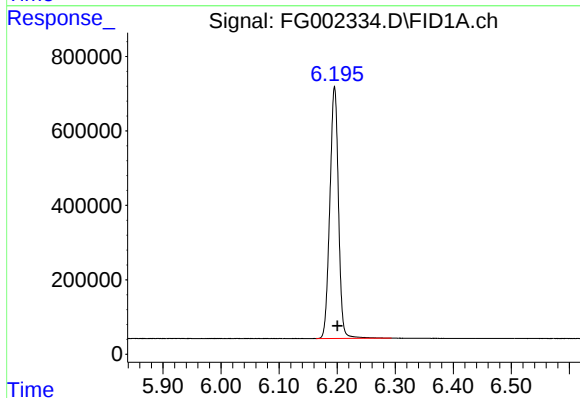
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





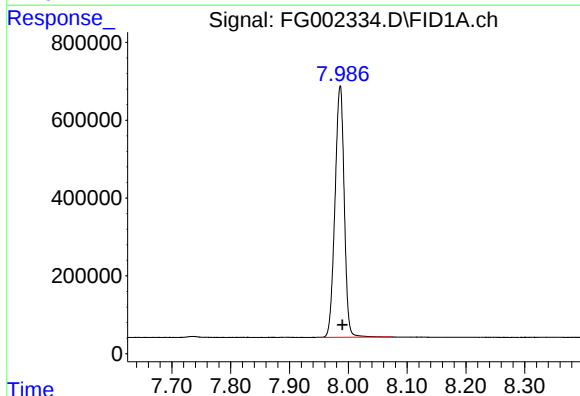
#2 N-DECANE

R.T.: 4.183 min
Delta R.T.: -0.006 min
Response: 6860300
Conc: 57.15 ug/ml



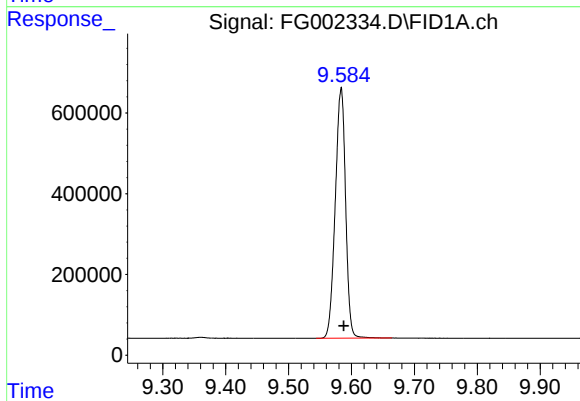
#3 N-DODECANE

R.T.: 6.196 min
Delta R.T.: -0.005 min
Response: 6998685
Conc: 55.61 ug/ml



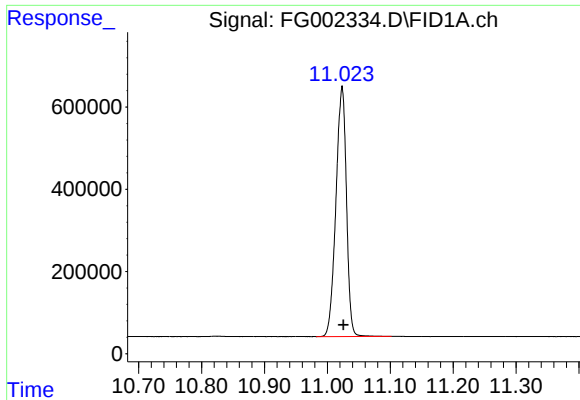
#4 N-TETRADECANE

R.T.: 7.986 min
Delta R.T.: -0.004 min
Response: 7067134
Conc: 53.83 ug/ml



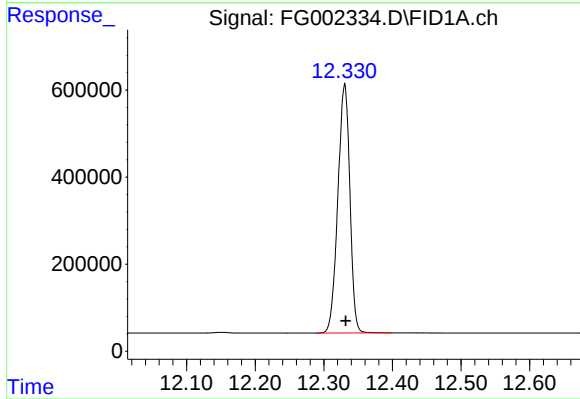
#5 N-HEXADECANE

R.T.: 9.584 min
Delta R.T.: -0.004 min
Response: 7088015
Conc: 52.07 ug/ml



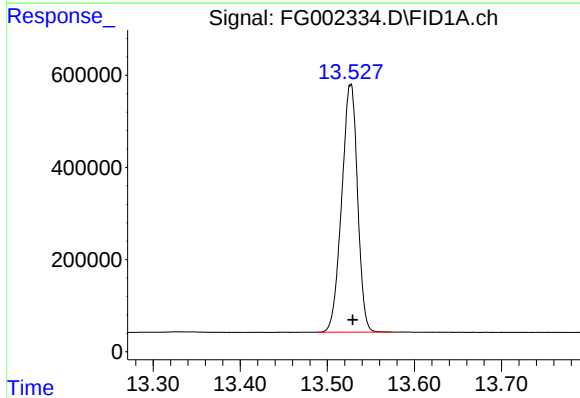
#6 N-OCTADECANE

R.T.: 11.023 min
Delta R.T.: -0.002 min
Response: 7074811
Conc: 50.37 ug/ml



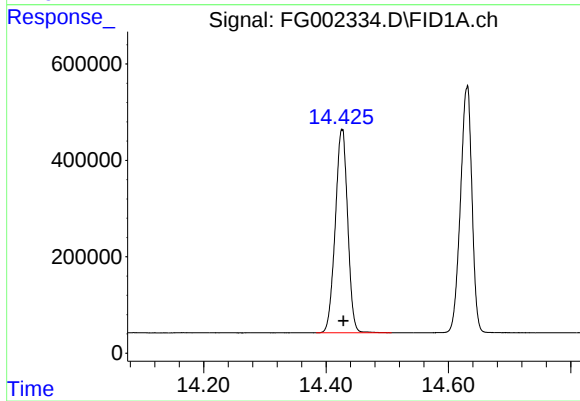
#7 N-EICOSANE

R.T.: 12.330 min
Delta R.T.: -0.002 min
Response: 6947670
Conc: 48.90 ug/ml



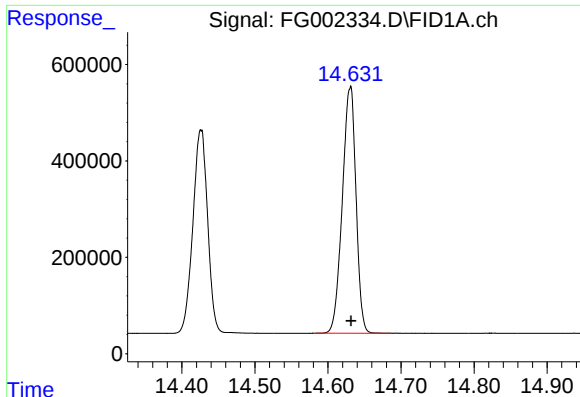
#8 N-DOCOSANE

R.T.: 13.527 min
Delta R.T.: -0.002 min
Response: 6810726
Conc: 47.72 ug/ml



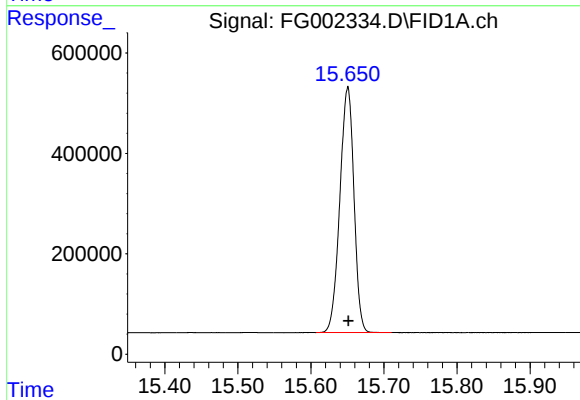
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.426 min
Delta R.T.: -0.002 min
Response: 5940733
Conc: 47.09 ug/ml



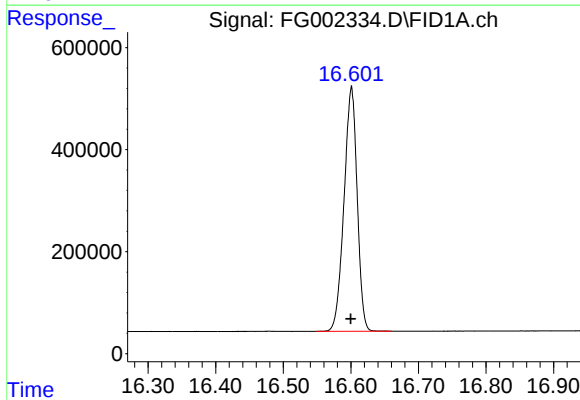
#10 N-TETRACOSANE

R.T.: 14.631 min
Delta R.T.: -0.001 min
Response: 6664607
Conc: 46.62 ug/ml



#11 N-HEXACOSANE

R.T.: 15.651 min
Delta R.T.: 0.000 min
Response: 6555977
Conc: 45.66 ug/ml



#12 N-OCTACOSANE

R.T.: 16.601 min
Delta R.T.: 0.000 min
Response: 6474202
Conc: 44.25 ug/ml