

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041019\
 Data File : FG004652.D
 Signal(s) : FID1A.ch
 Acq On : 10 Apr 2019 18:22
 Operator : AJ\SJ
 Sample : K2203-07MSD 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 01:32:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 2019
 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...	14.408	407863	3.954 ug/mlm
Target Compounds			
2) N-DECANE	4.144	320039	3.032 ug/ml
3) N-DODECANE	6.165	364851	3.463 ug/ml
4) N-TETRADECANE	7.958	381408	3.520 ug/mlm
5) N-HEXADECANE	9.559	467946	4.183 ug/ml
6) N-OCTADECANE	10.999	496767	4.380 ug/ml
7) N-EICOSANE	12.309	573095	5.013 ug/ml
8) N-DOCOSANE	13.508	586863	5.134 ug/ml
10) N-TETRACOSANE	14.610	1477433	12.790 ug/mlm
11) N-HEXACOSANE	15.635	522078	4.554 ug/mlm
12) N-OCTACOSANE	16.586	563856	4.874 ug/mlm

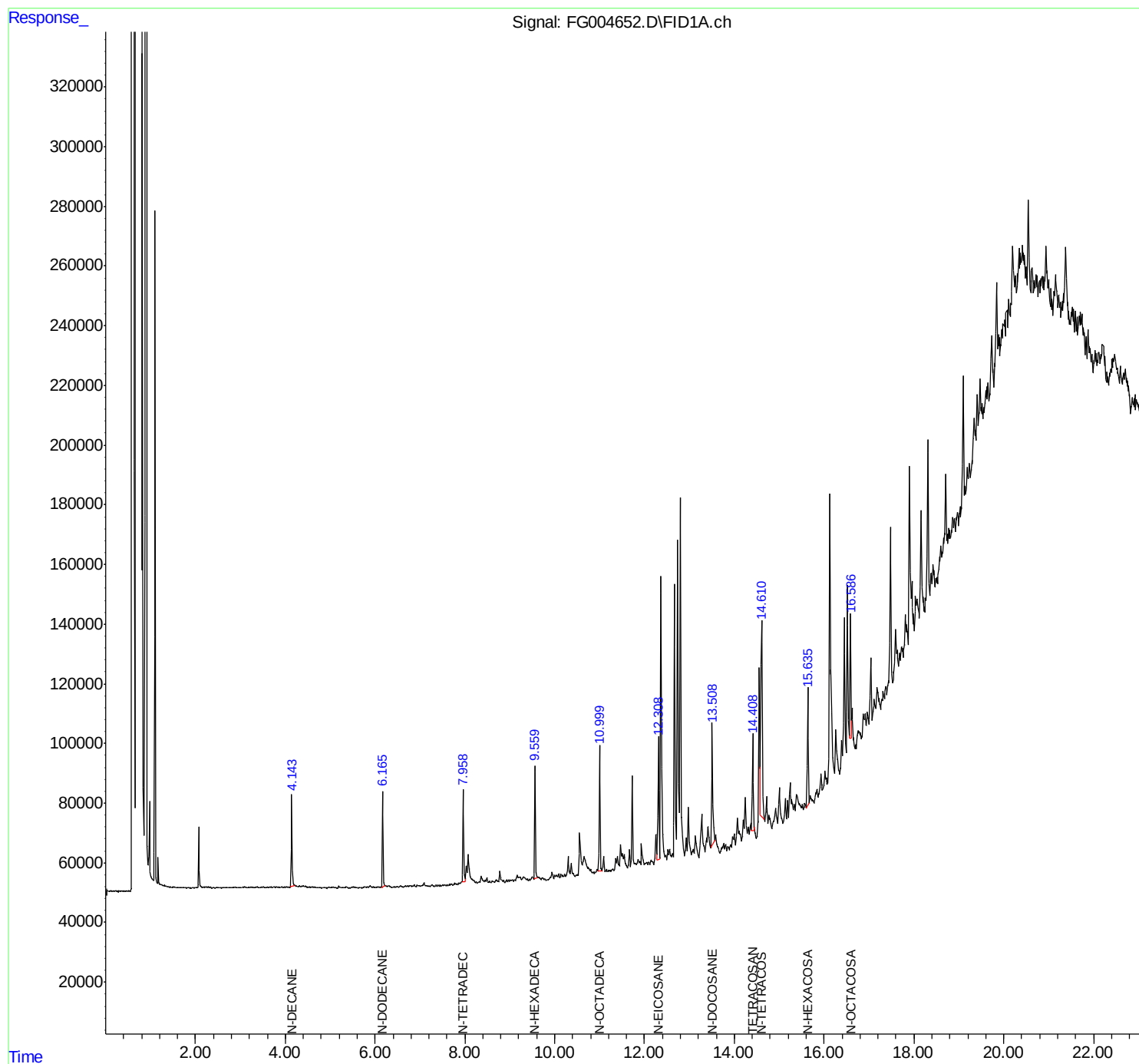
(f)=RT Delta > 1/2 Window

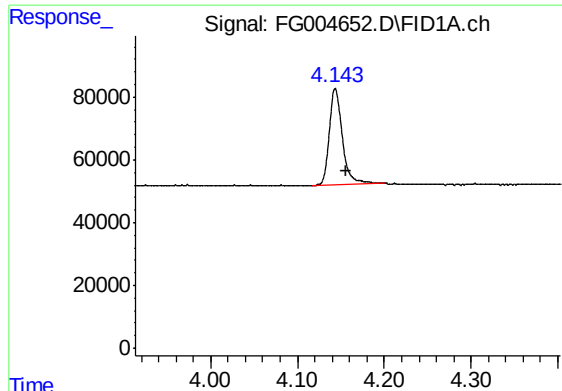
(m)=manual int.

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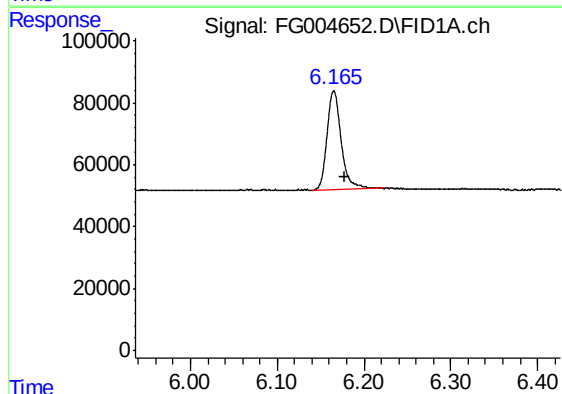
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





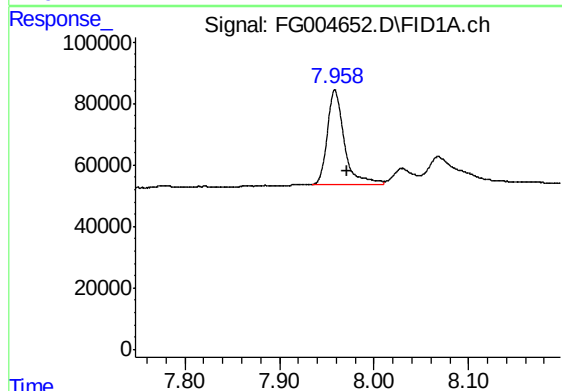
#2 N-DECANE

R.T.: 4.144 min
Delta R.T.: -0.013 min
Response: 320039
Conc: 3.03 ug/ml



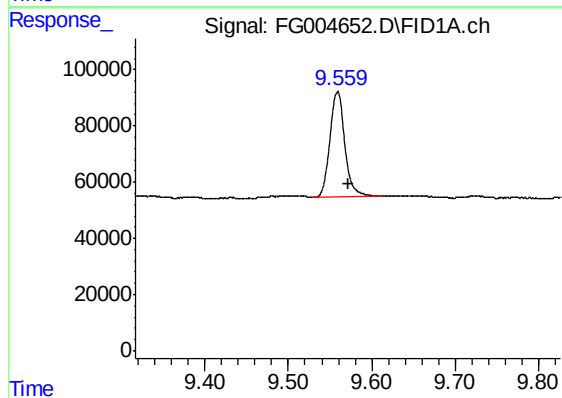
#3 N-DODECANE

R.T.: 6.165 min
Delta R.T.: -0.013 min
Response: 364851
Conc: 3.46 ug/ml



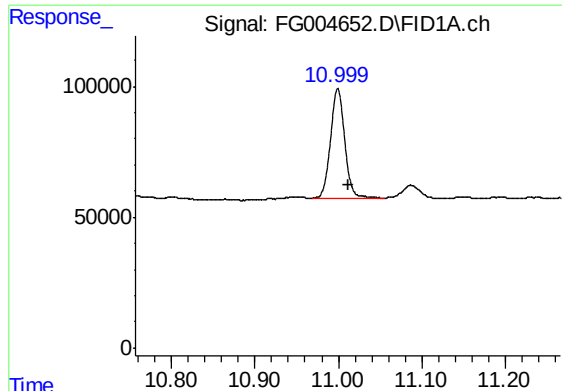
#4 N-TETRADECANE

R.T.: 7.958 min
Delta R.T.: -0.014 min
Response: 381408
Conc: 3.52 ug/ml m



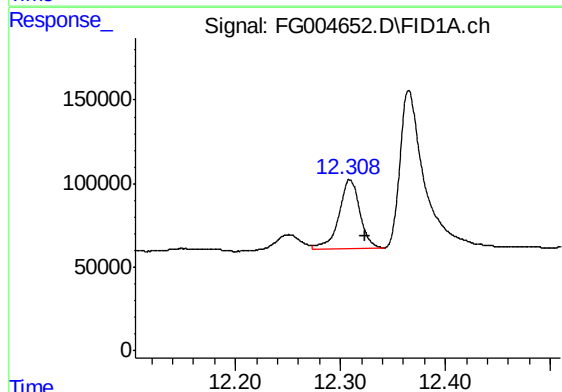
#5 N-HEXADECANE

R.T.: 9.559 min
Delta R.T.: -0.013 min
Response: 467946
Conc: 4.18 ug/ml



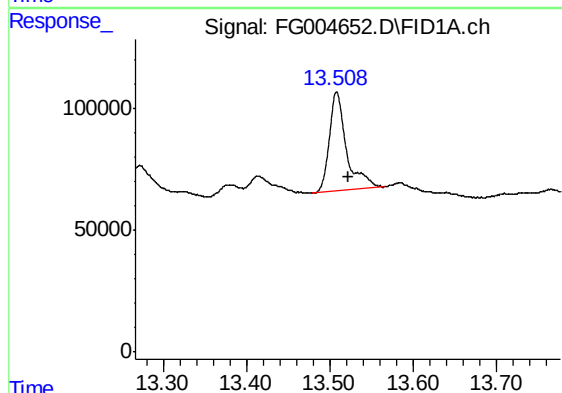
#6 N-OCTADECANE

R.T.: 10.999 min
Delta R.T.: -0.014 min
Response: 496767
Conc: 4.38 ug/ml



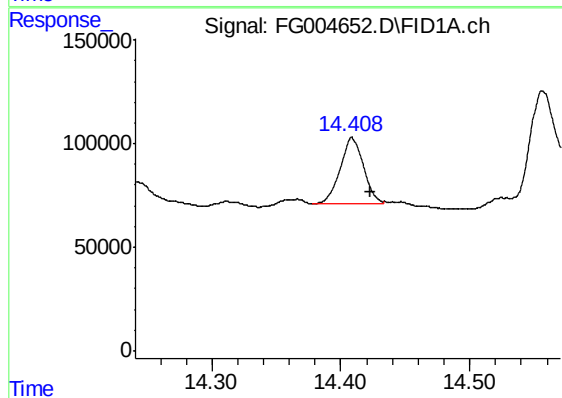
#7 N-EICOSANE

R.T.: 12.309 min
Delta R.T.: -0.014 min
Response: 573095
Conc: 5.01 ug/ml



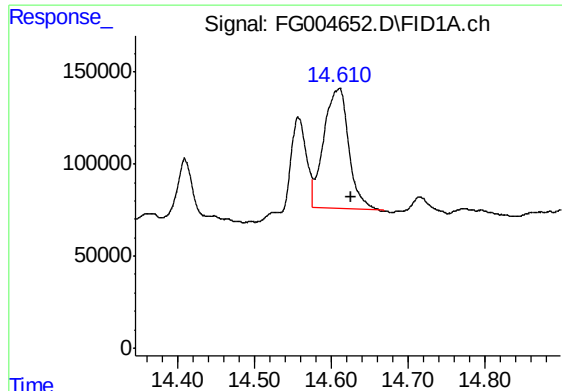
#8 N-DOCOSANE

R.T.: 13.508 min
Delta R.T.: -0.015 min
Response: 586863
Conc: 5.13 ug/ml



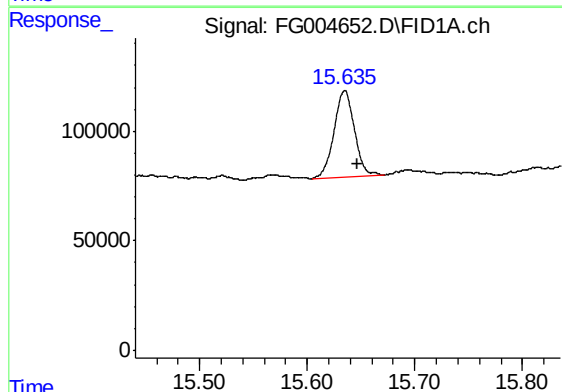
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.408 min
Delta R.T.: -0.015 min
Response: 407863
Conc: 3.95 ug/ml m



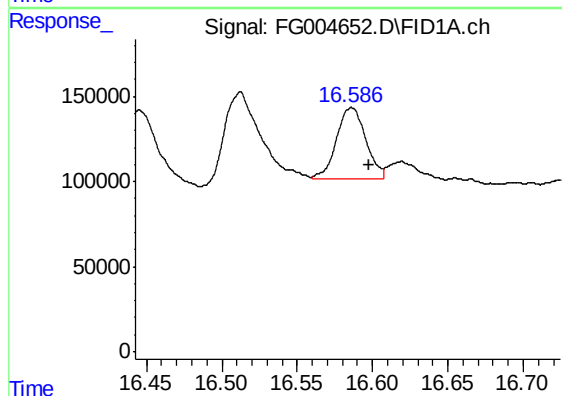
#10 N-TETRACOSANE

R.T.: 14.610 min
Delta R.T.: -0.015 min
Response: 1477433
Conc: 12.79 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.635 min
Delta R.T.: -0.012 min
Response: 522078
Conc: 4.55 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.586 min
Delta R.T.: -0.012 min
Response: 563856
Conc: 4.87 ug/ml m