

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022719\
 Data File : FG003976.D
 Signal(s) : FID1A.ch
 Acq On : 27 Feb 2019 13:26
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 00:27:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.457	6345934	46.918 ug/ml
Target Compounds			
2) N-DECANE	4.183	8179178	51.857 ug/ml
3) N-DODECANE	6.208	8162759	51.700 ug/mlm
4) N-TETRADECANE	8.003	8039198	50.935 ug/ml
5) N-HEXADECANE	9.604	7886716	50.064 ug/ml
6) N-OCTADECANE	11.047	7723608	49.064 ug/ml
7) N-EICOSANE	12.357	7470298	47.698 ug/ml
8) N-DOCOSANE	13.556	7247349	46.871 ug/ml
10) N-TETRACOSANE	14.660	7075487	46.959 ug/ml
11) N-HEXACOSANE	15.682	6995203	47.555 ug/ml
12) N-OCTACOSANE	16.634	7020703	48.730 ug/ml

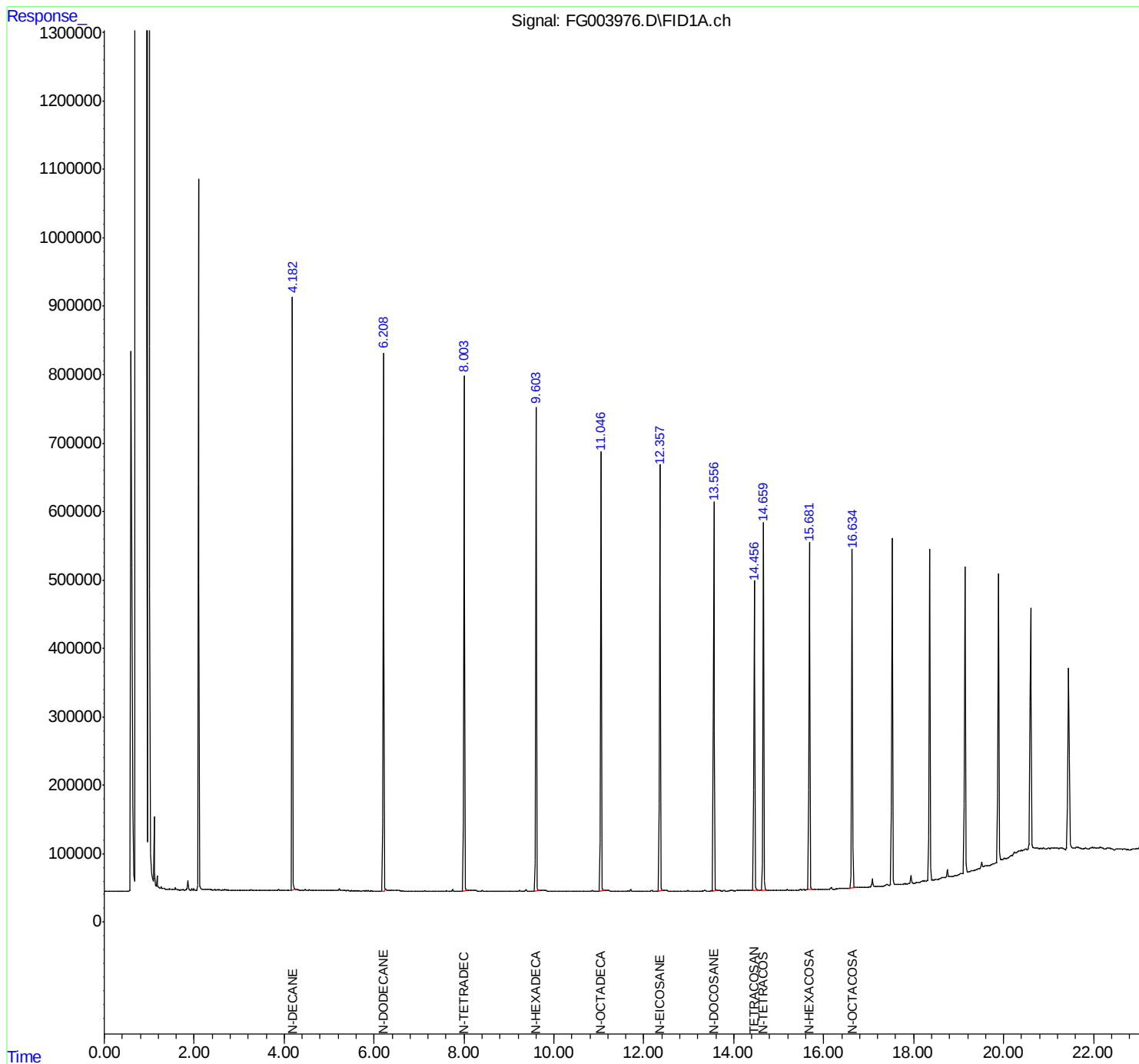
(f)=RT Delta > 1/2 Window

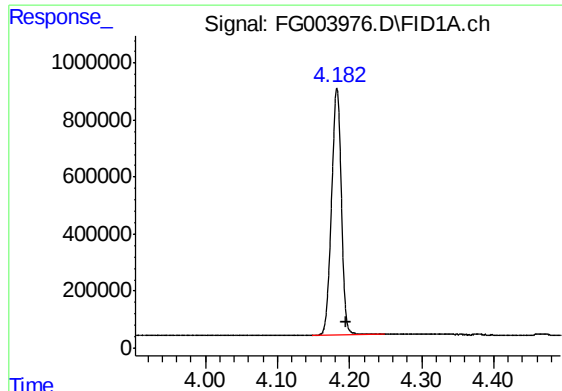
(m)=manual int.

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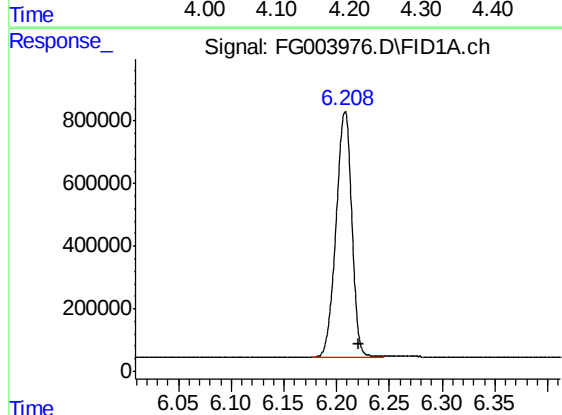
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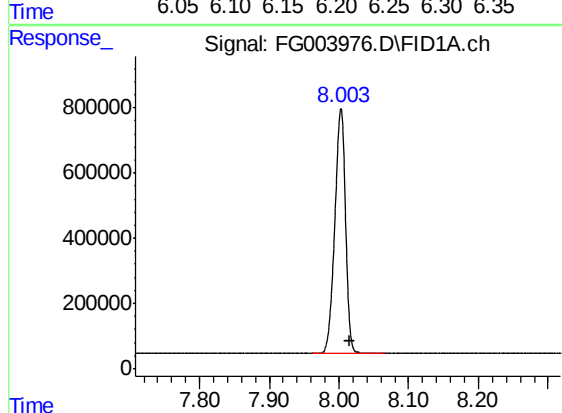
#2 N-DECANE

R.T.: 4.183 min
Delta R.T.: -0.013 min
Response: 8179178
Conc: 51.86 ug/ml



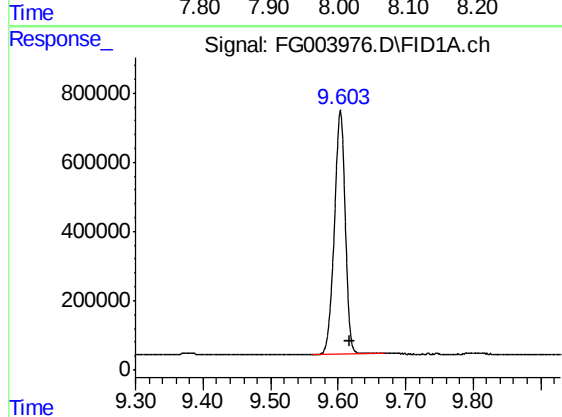
#3 N-DODECANE

R.T.: 6.208 min
Delta R.T.: -0.013 min
Response: 8162759
Conc: 51.70 ug/ml m



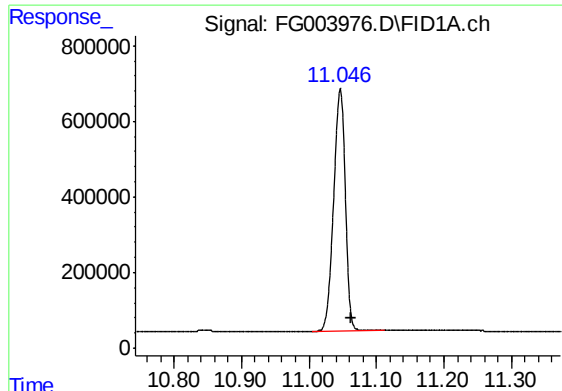
#4 N-TETRADECANE

R.T.: 8.003 min
Delta R.T.: -0.013 min
Response: 8039198
Conc: 50.94 ug/ml



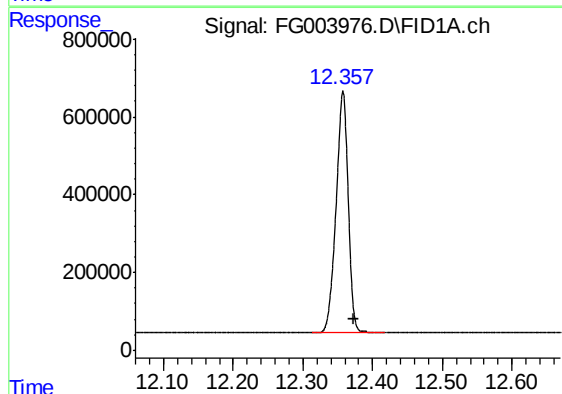
#5 N-HEXADECANE

R.T.: 9.604 min
Delta R.T.: -0.015 min
Response: 7886716
Conc: 50.06 ug/ml



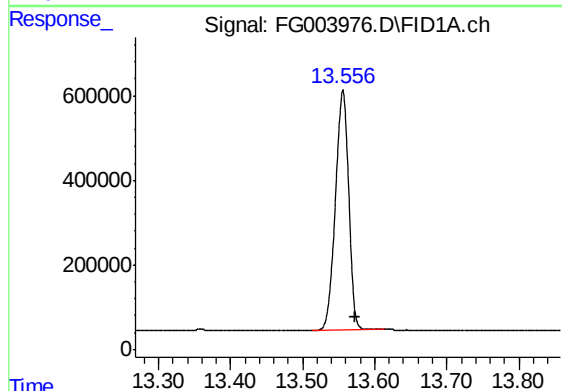
#6 N-OCTADECANE

R.T.: 11.047 min
Delta R.T.: -0.015 min
Response: 7723608
Conc: 49.06 ug/ml



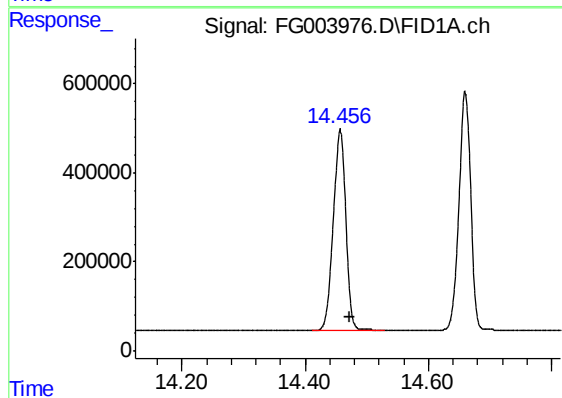
#7 N-EICOSANE

R.T.: 12.357 min
Delta R.T.: -0.016 min
Response: 7470298
Conc: 47.70 ug/ml



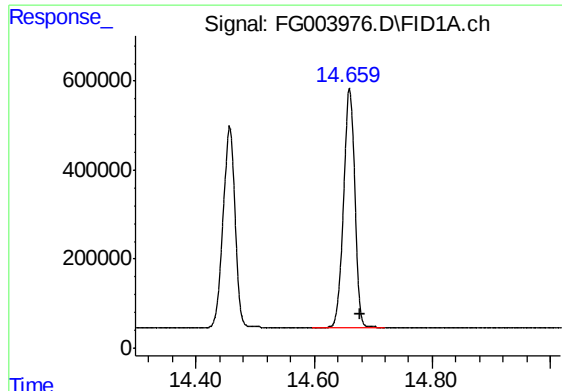
#8 N-DOCOSANE

R.T.: 13.556 min
Delta R.T.: -0.016 min
Response: 7247349
Conc: 46.87 ug/ml



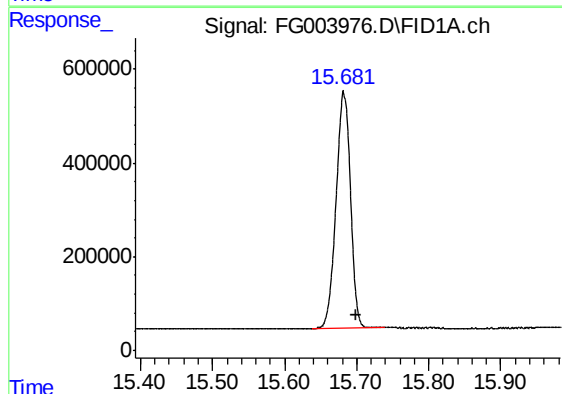
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.457 min
Delta R.T.: -0.015 min
Response: 6345934
Conc: 46.92 ug/ml



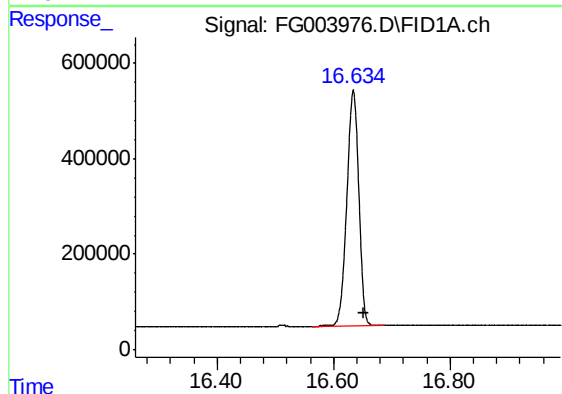
#10 N-TETRACOSANE

R.T.: 14.660 min
Delta R.T.: -0.018 min
Response: 7075487
Conc: 46.96 ug/ml



#11 N-HEXACOSANE

R.T.: 15.682 min
Delta R.T.: -0.018 min
Response: 6995203
Conc: 47.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.634 min
Delta R.T.: -0.017 min
Response: 7020703
Conc: 48.73 ug/ml