

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022619\
 Data File : FG003969.D
 Signal(s) : FID1A.ch
 Acq On : 26 Feb 2019 20:29
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 00:36:57 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	6069913	44.877 ug/ml
Target Compounds			
2) N-DECANE	4.183	8303996	52.649 ug/ml
3) N-DODECANE	6.208	8164283	51.709 ug/mlm
4) N-TETRADECANE	8.003	7948314	50.359 ug/ml
5) N-HEXADECANE	9.604	7705487	48.913 ug/ml
6) N-OCTADECANE	11.045	7473063	47.472 ug/ml
7) N-EICOSANE	12.357	7201599	45.982 ug/ml
8) N-DOCOSANE	13.556	6963329	45.034 ug/ml
10) N-TETRACOSANE	14.661	6776387	44.974 ug/ml
11) N-HEXACOSANE	15.683	6715074	45.651 ug/ml
12) N-OCTACOSANE	16.634	6733557	46.737 ug/ml

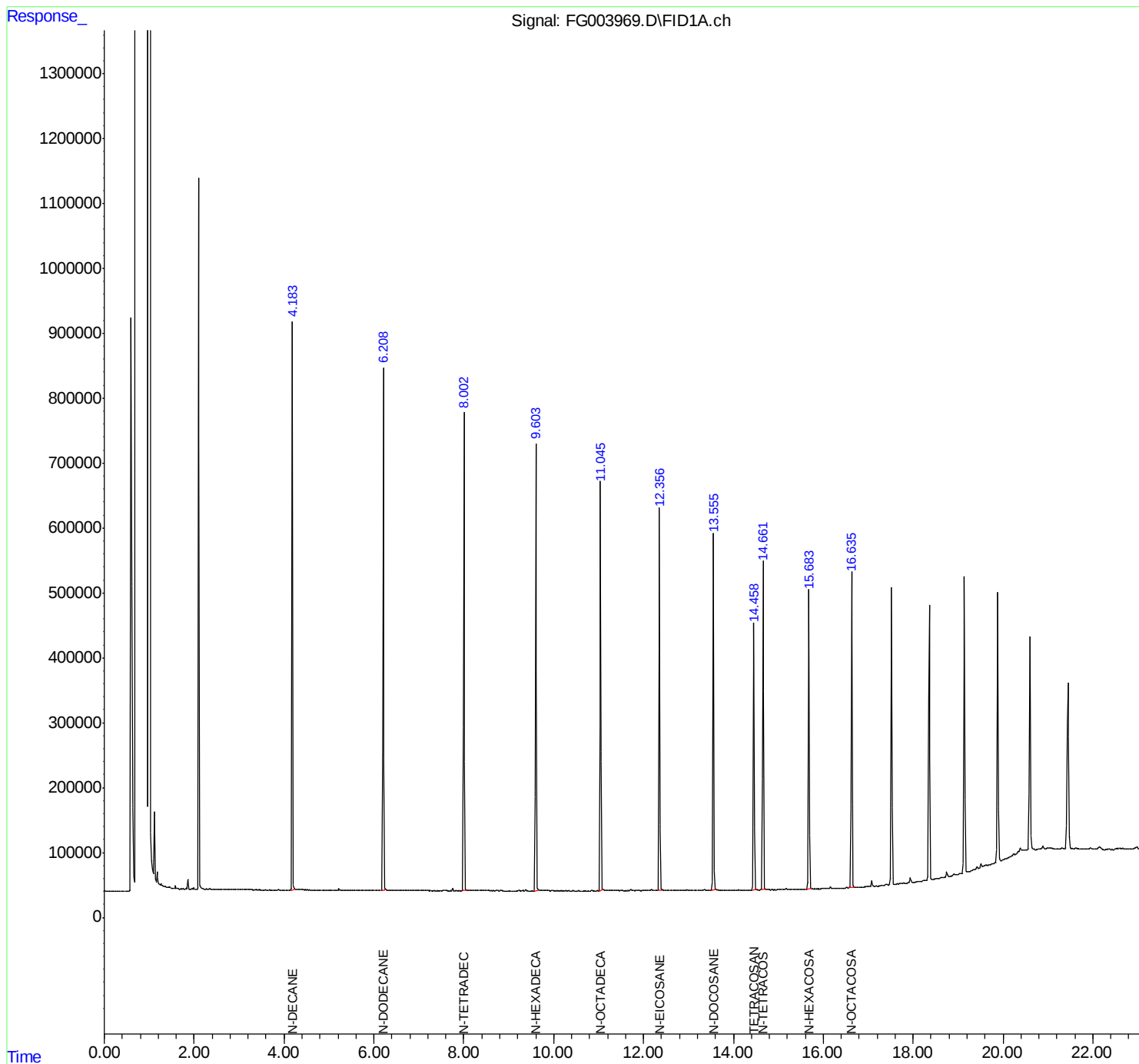
(f)=RT Delta > 1/2 Window

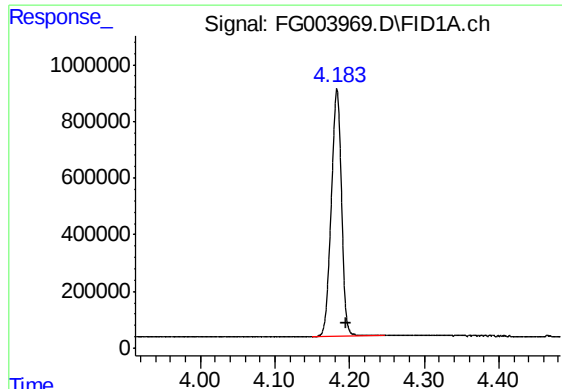
(m)=manual int.

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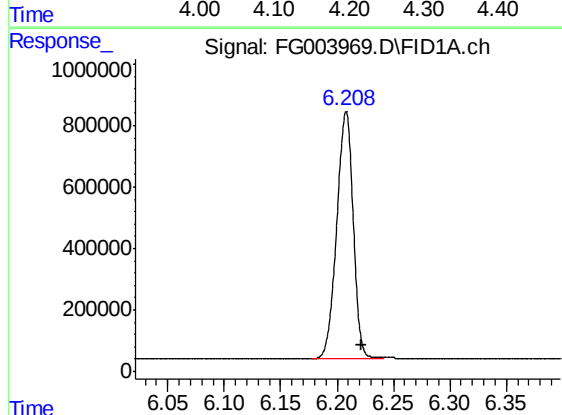
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





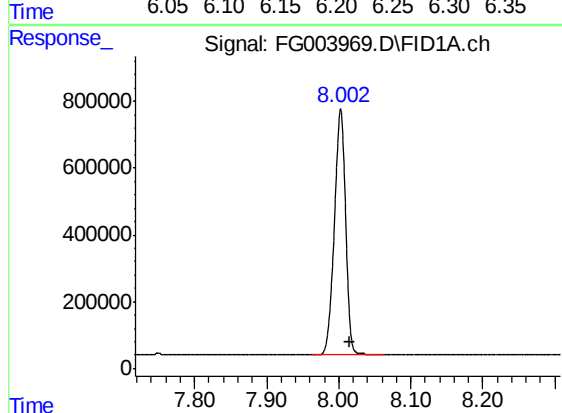
#2 N-DECANE

R.T.: 4.183 min
Delta R.T.: -0.012 min
Response: 8303996
Conc: 52.65 ug/ml



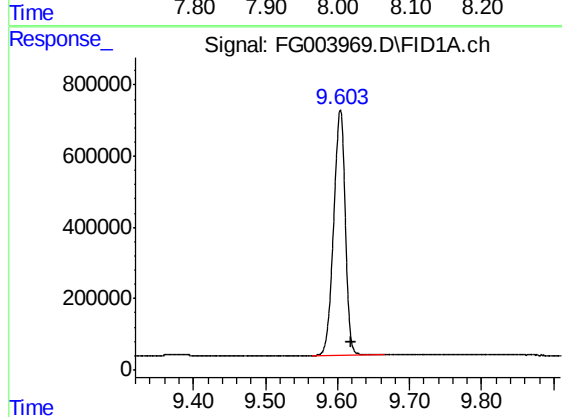
#3 N-DODECANE

R.T.: 6.208 min
Delta R.T.: -0.013 min
Response: 8164283
Conc: 51.71 ug/ml m



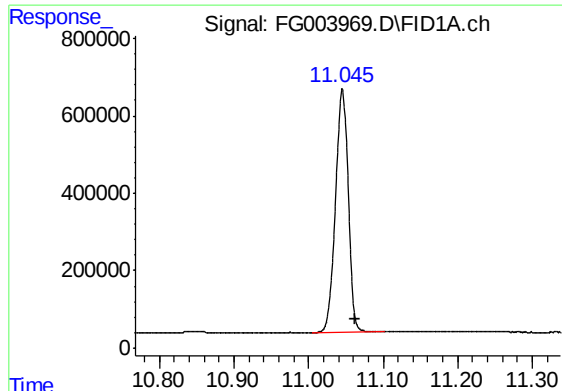
#4 N-TETRADECANE

R.T.: 8.003 min
Delta R.T.: -0.013 min
Response: 7948314
Conc: 50.36 ug/ml



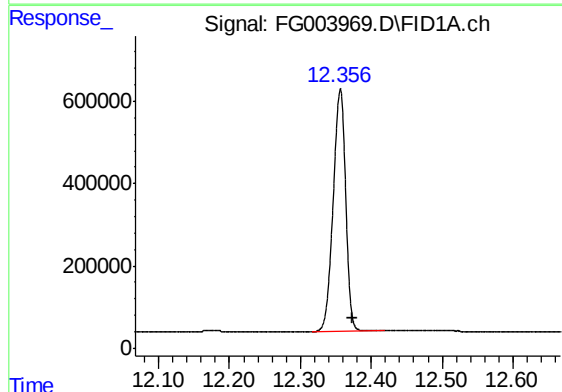
#5 N-HEXADECANE

R.T.: 9.604 min
Delta R.T.: -0.014 min
Response: 7705487
Conc: 48.91 ug/ml



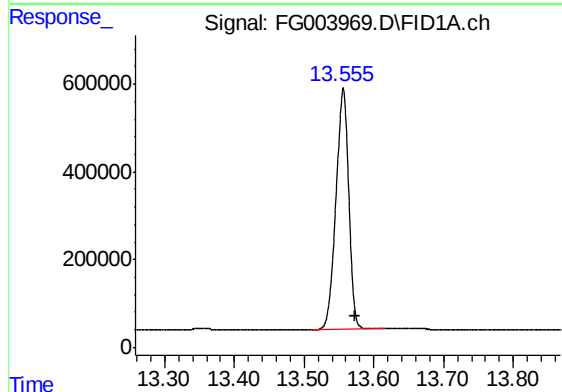
#6 N-OCTADECANE

R.T.: 11.045 min
Delta R.T.: -0.017 min
Response: 7473063
Conc: 47.47 ug/ml



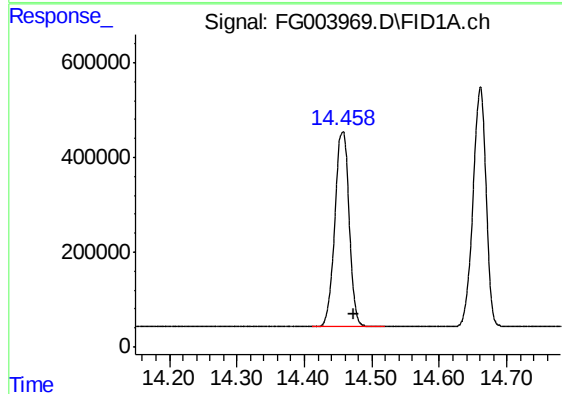
#7 N-EICOSANE

R.T.: 12.357 min
Delta R.T.: -0.017 min
Response: 7201599
Conc: 45.98 ug/ml



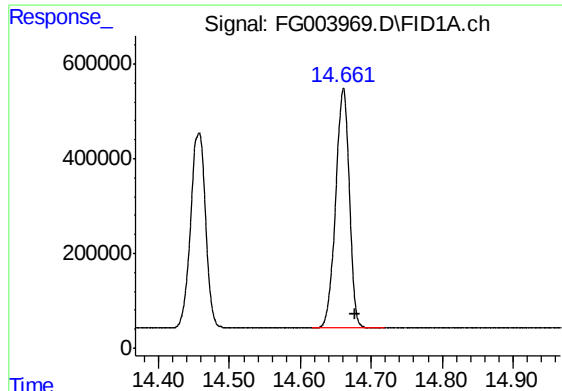
#8 N-DOCOSANE

R.T.: 13.556 min
Delta R.T.: -0.016 min
Response: 6963329
Conc: 45.03 ug/ml



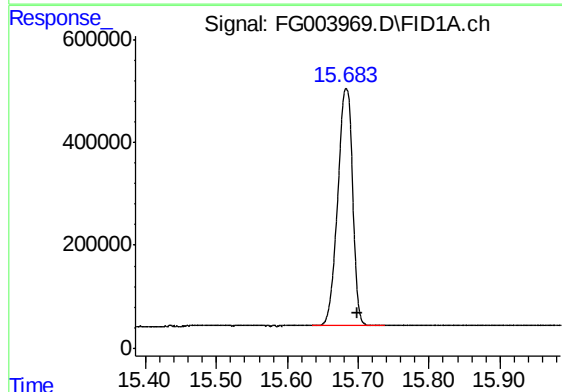
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.457 min
Delta R.T.: -0.015 min
Response: 6069913
Conc: 44.88 ug/ml



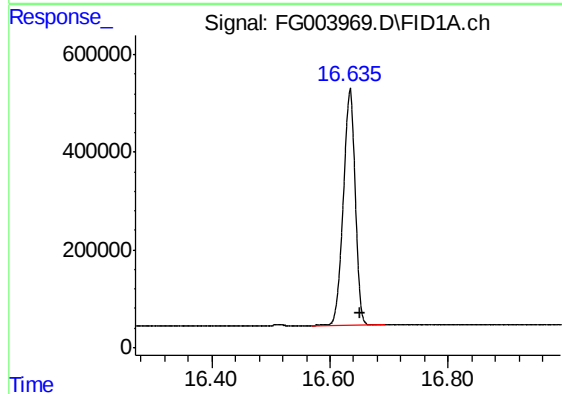
#10 N-TETRACOSANE

R.T.: 14.661 min
Delta R.T.: -0.017 min
Response: 6776387
Conc: 44.97 ug/ml



#11 N-HEXACOSANE

R.T.: 15.683 min
Delta R.T.: -0.017 min
Response: 6715074
Conc: 45.65 ug/ml



#12 N-OCTACOSANE

R.T.: 16.634 min
Delta R.T.: -0.017 min
Response: 6733557
Conc: 46.74 ug/ml