

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022119\
 Data File : FG003923.D
 Signal(s) : FID1A.ch
 Acq On : 21 Feb 2019 22:19
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 00:24:28 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...	14.458	5953036	44.013 ug/ml
Target Compounds			
2) N-DECANE	4.185	8216153	52.092 ug/ml
3) N-DODECANE	6.209	8032754	50.876 ug/mlm
4) N-TETRADECANE	8.004	7809423	49.479 ug/ml
5) N-HEXADECANE	9.605	7570707	48.058 ug/ml
6) N-OCTADECANE	11.048	7338207	46.616 ug/ml
7) N-EICOSANE	12.358	7048838	45.007 ug/ml
8) N-DOCOSANE	13.558	6788292	43.902 ug/ml
10) N-TETRACOSANE	14.663	6607956	43.856 ug/ml
11) N-HEXACOSANE	15.685	6500526	44.192 ug/ml
12) N-OCTACOSANE	16.635	6538738	45.385 ug/ml

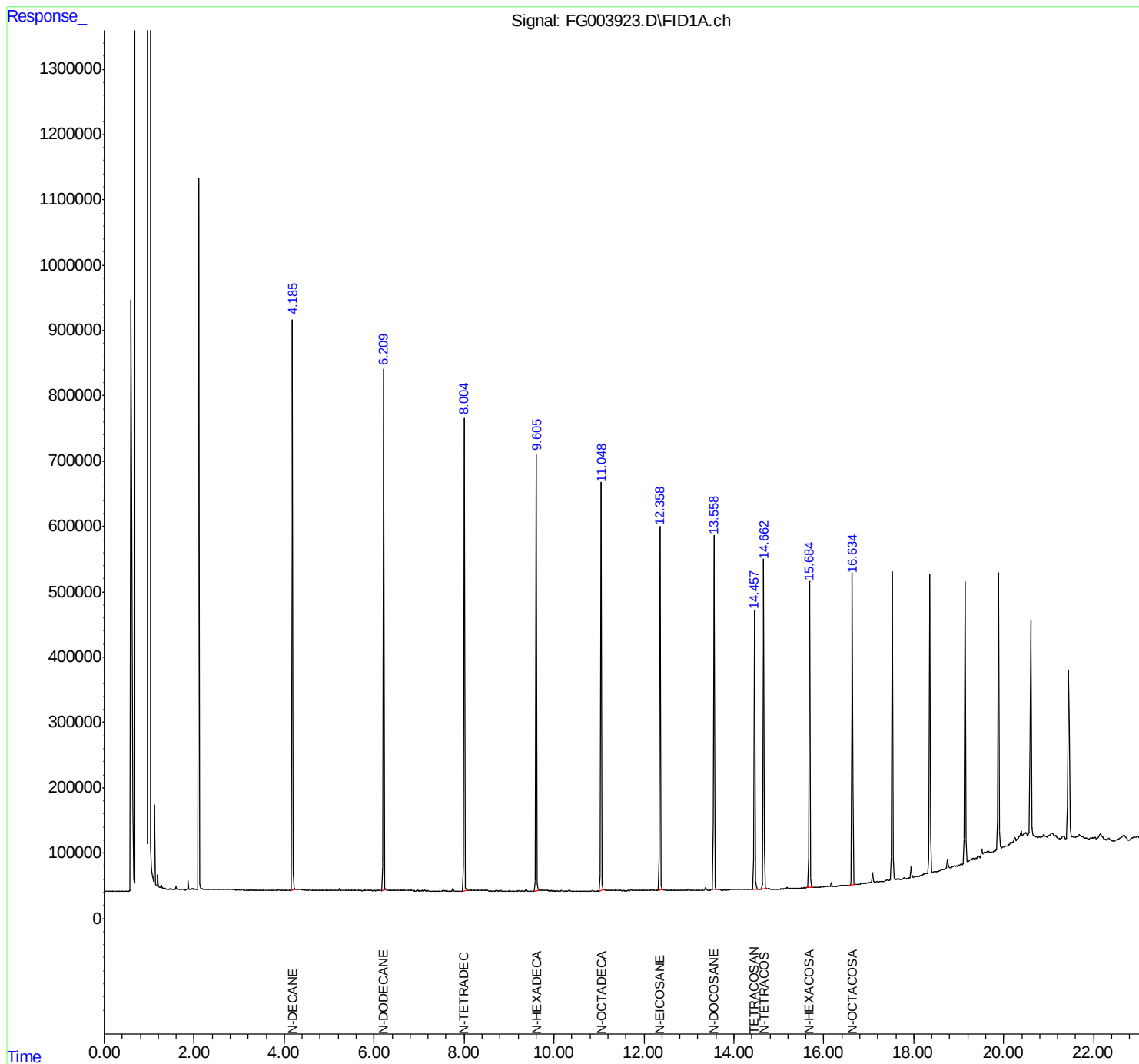
(f)=RT Delta > 1/2 Window

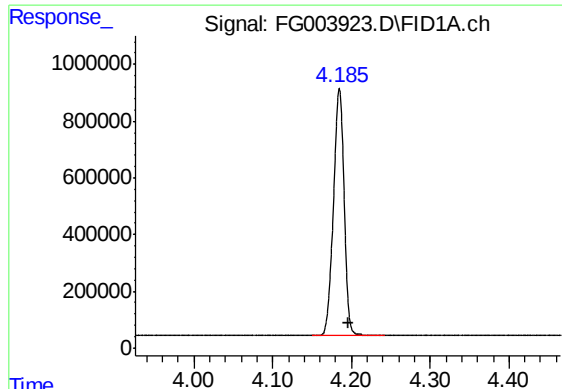
(m)=manual int.

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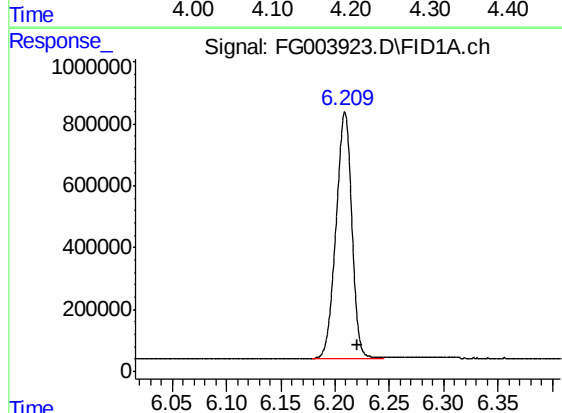
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





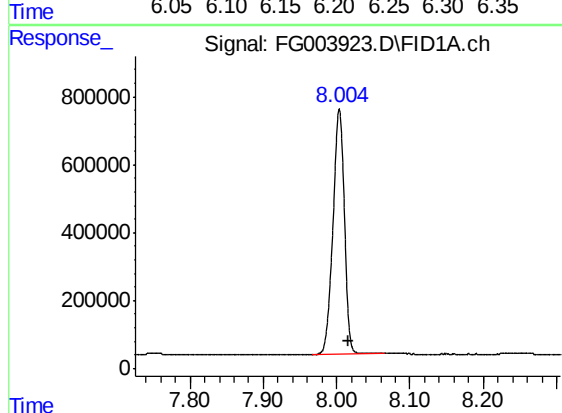
#2 N-DECANE

R.T.: 4.185 min
Delta R.T.: -0.011 min
Response: 8216153
Conc: 52.09 ug/ml



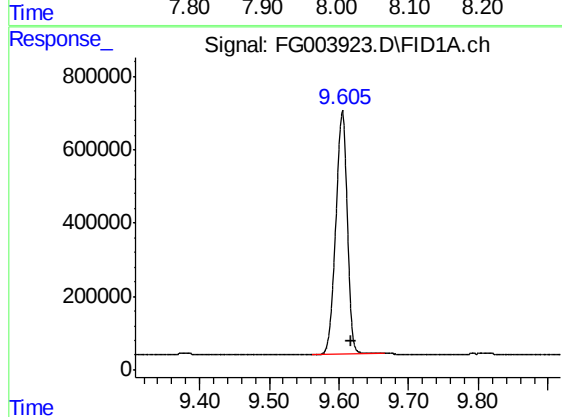
#3 N-DODECANE

R.T.: 6.209 min
Delta R.T.: -0.012 min
Response: 8032754
Conc: 50.88 ug/ml m



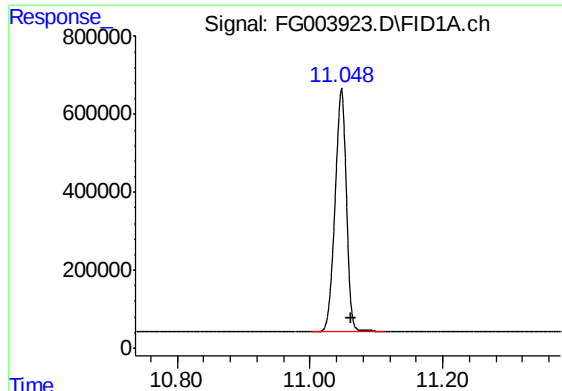
#4 N-TETRADECANE

R.T.: 8.004 min
Delta R.T.: -0.012 min
Response: 7809423
Conc: 49.48 ug/ml



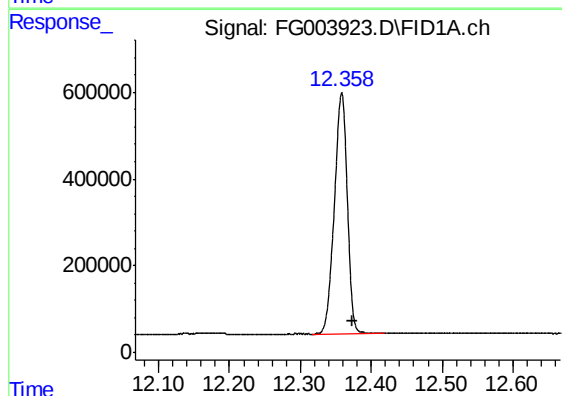
#5 N-HEXADECANE

R.T.: 9.605 min
Delta R.T.: -0.013 min
Response: 7570707
Conc: 48.06 ug/ml



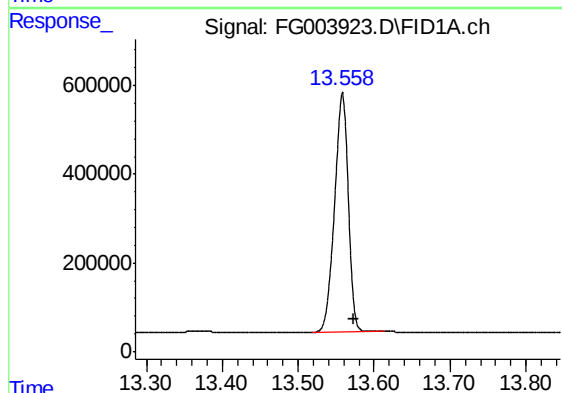
#6 N-OCTADECANE

R.T.: 11.048 min
Delta R.T.: -0.014 min
Response: 7338207
Conc: 46.62 ug/ml



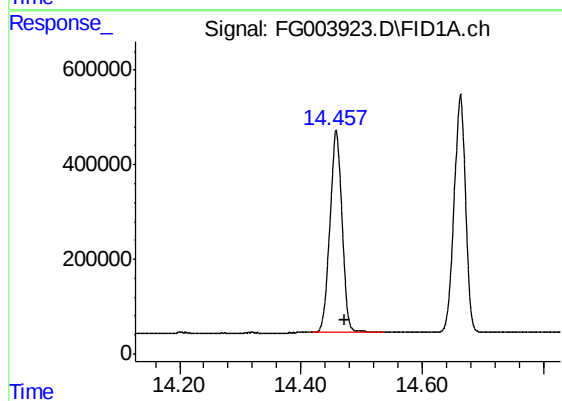
#7 N-EICOSANE

R.T.: 12.358 min
Delta R.T.: -0.015 min
Response: 7048838
Conc: 45.01 ug/ml



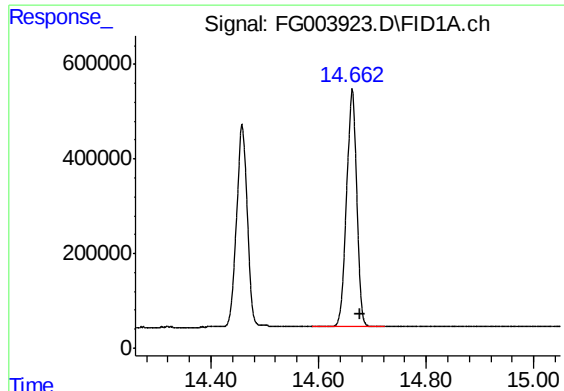
#8 N-DOCOSANE

R.T.: 13.558 min
Delta R.T.: -0.014 min
Response: 6788292
Conc: 43.90 ug/ml



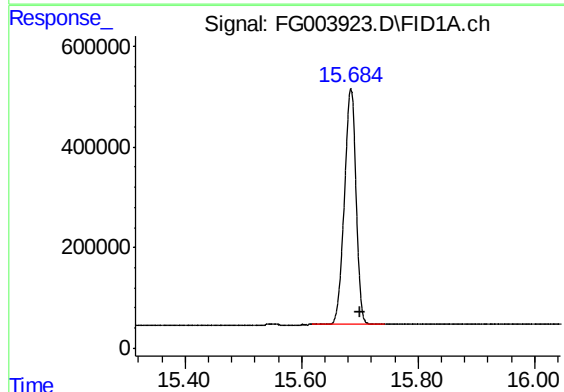
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min
Delta R.T.: -0.015 min
Response: 5953036
Conc: 44.01 ug/ml



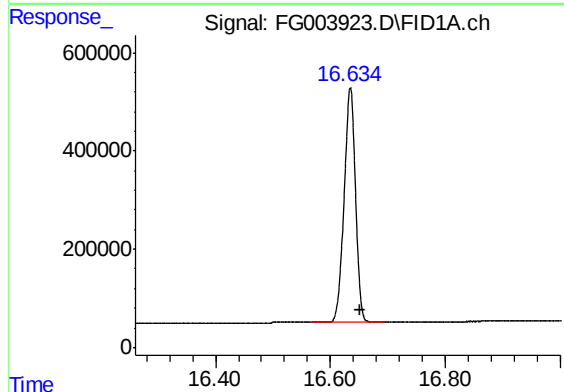
#10 N-TETRACOSANE

R.T.: 14.663 min
Delta R.T.: -0.015 min
Response: 6607956
Conc: 43.86 ug/ml



#11 N-HEXACOSANE

R.T.: 15.685 min
Delta R.T.: -0.015 min
Response: 6500526
Conc: 44.19 ug/ml



#12 N-OCTACOSANE

R.T.: 16.635 min
Delta R.T.: -0.017 min
Response: 6538738
Conc: 45.38 ug/ml