

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021519\
 Data File : FG003844.D
 Signal(s) : FID1A.ch
 Acq On : 15 Feb 2019 18:12
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 21:55:49 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...	14.469	5996357	44.333 ug/ml
Target Compounds			
2) N-DECANE	4.192	8175825	51.836 ug/ml
3) N-DODECANE	6.217	8005955	50.707 ug/ml
4) N-TETRADECANE	8.013	7801787	49.431 ug/ml
5) N-HEXADECANE	9.614	7552824	47.944 ug/ml
6) N-OCTADECANE	11.057	7320341	46.502 ug/ml
7) N-EICOSANE	12.369	7059177	45.073 ug/ml
8) N-DOCOSANE	13.567	6856420	44.342 ug/ml
10) N-TETRACOSANE	14.672	6718791	44.591 ug/ml
11) N-HEXACOSANE	15.695	6698502	45.538 ug/ml
12) N-OCTACOSANE	16.647	6754824	46.885 ug/ml

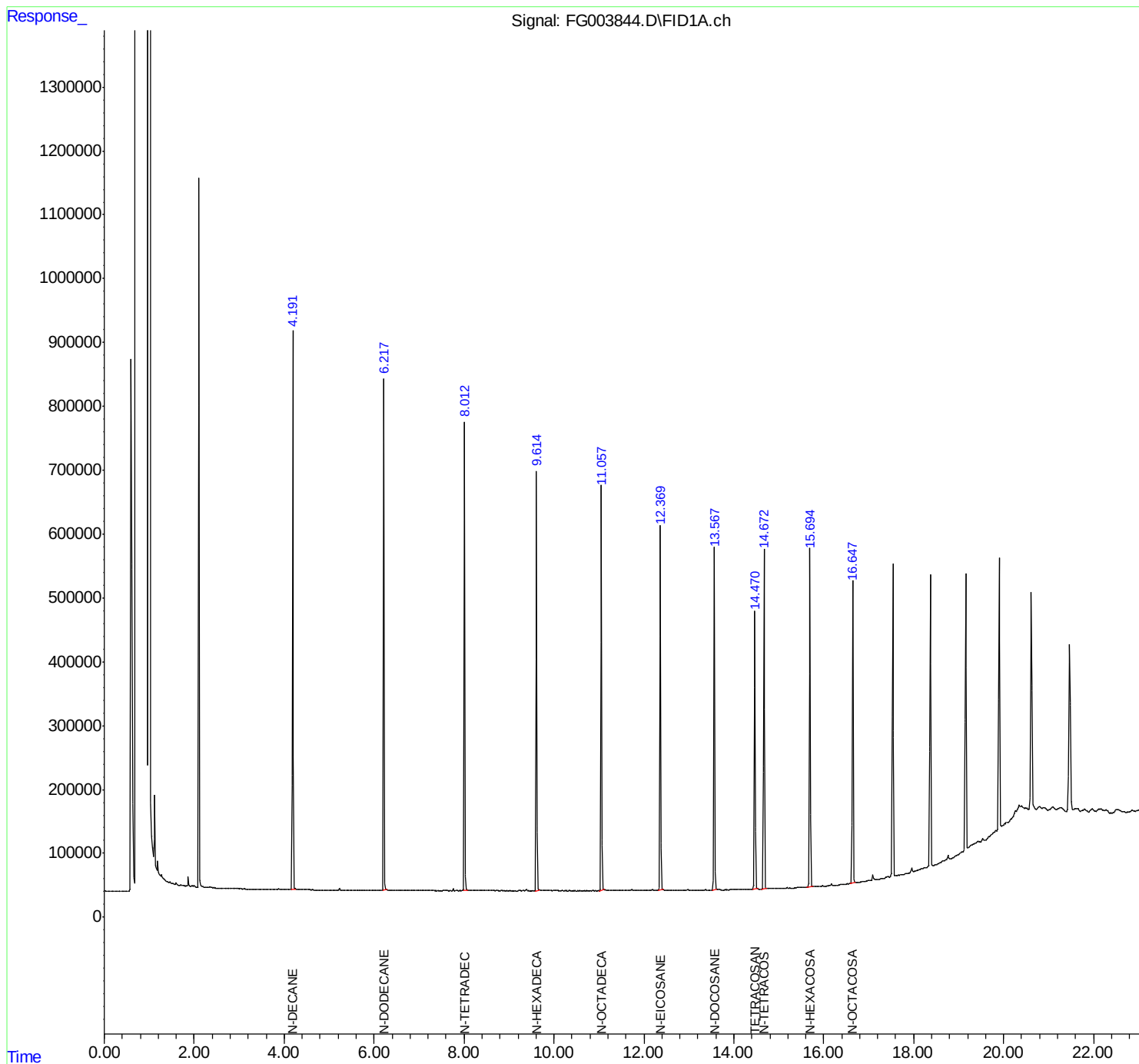
(f)=RT Delta > 1/2 Window

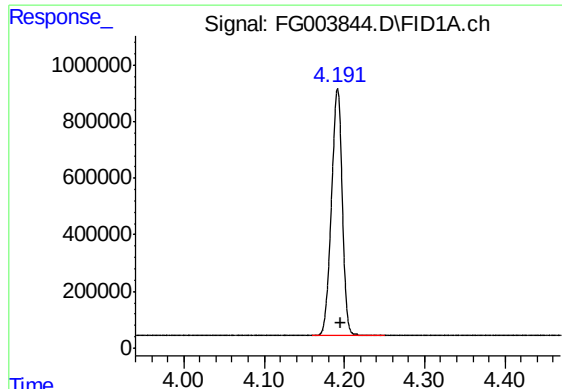
(m)=manual int.

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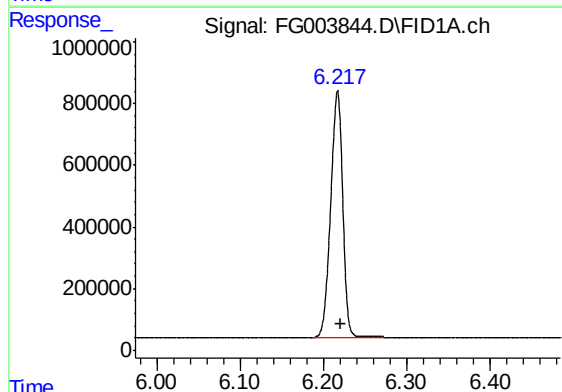
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





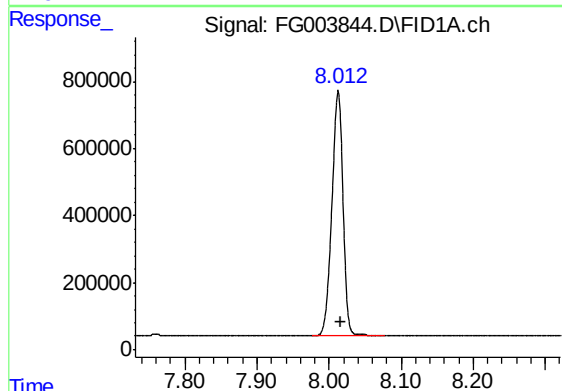
#2 N-DECANE

R.T.: 4.192 min
Delta R.T.: -0.004 min
Response: 8175825
Conc: 51.84 ug/ml



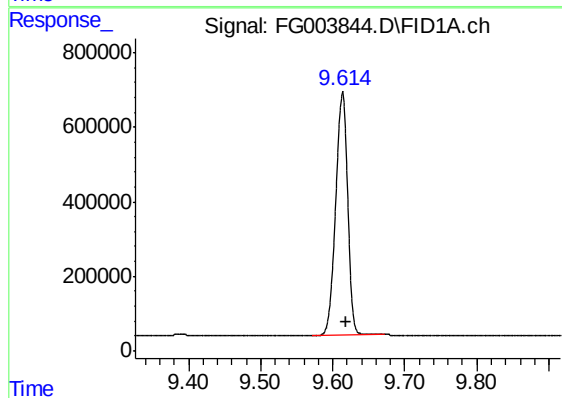
#3 N-DODECANE

R.T.: 6.217 min
Delta R.T.: -0.004 min
Response: 8005955
Conc: 50.71 ug/ml



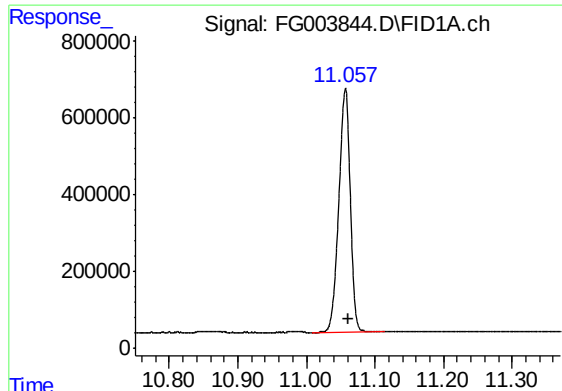
#4 N-TETRADECANE

R.T.: 8.013 min
Delta R.T.: -0.003 min
Response: 7801787
Conc: 49.43 ug/ml



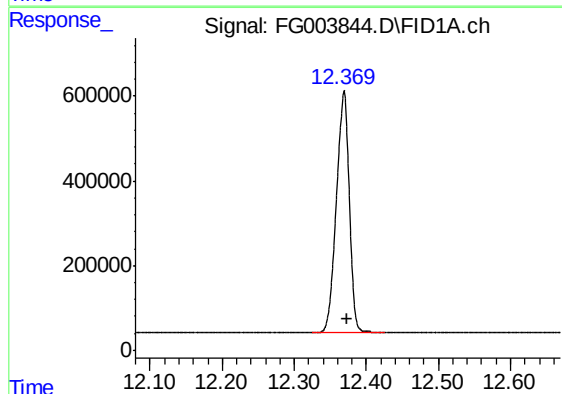
#5 N-HEXADECANE

R.T.: 9.614 min
Delta R.T.: -0.004 min
Response: 7552824
Conc: 47.94 ug/ml



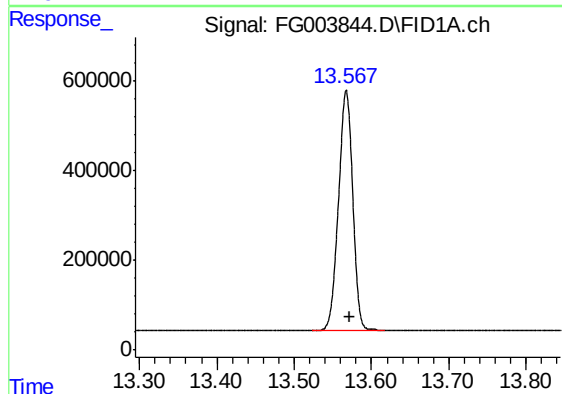
#6 N-OCTADECANE

R.T.: 11.057 min
Delta R.T.: -0.005 min
Response: 7320341
Conc: 46.50 ug/ml



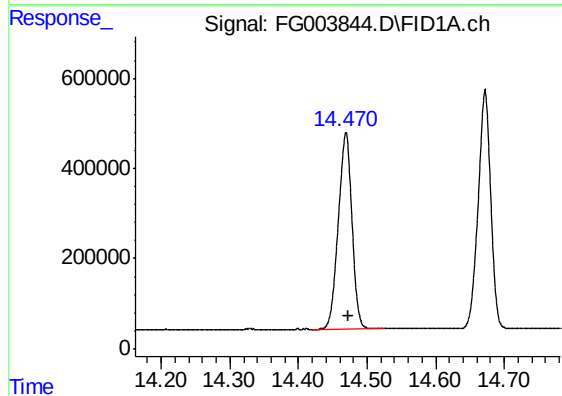
#7 N-EICOSANE

R.T.: 12.369 min
Delta R.T.: -0.004 min
Response: 7059177
Conc: 45.07 ug/ml



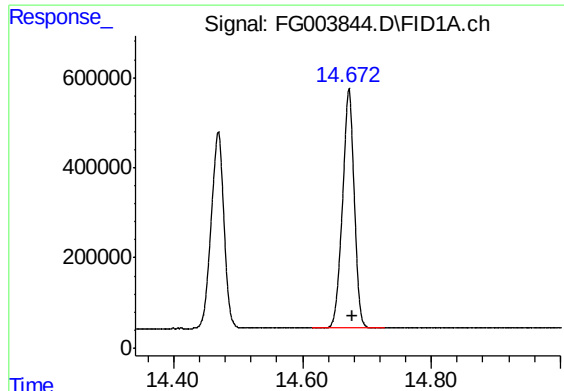
#8 N-DOCOSANE

R.T.: 13.567 min
Delta R.T.: -0.005 min
Response: 6856420
Conc: 44.34 ug/ml



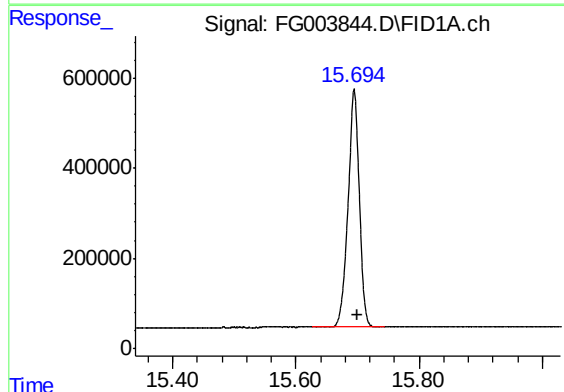
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.469 min
Delta R.T.: -0.003 min
Response: 5996357
Conc: 44.33 ug/ml



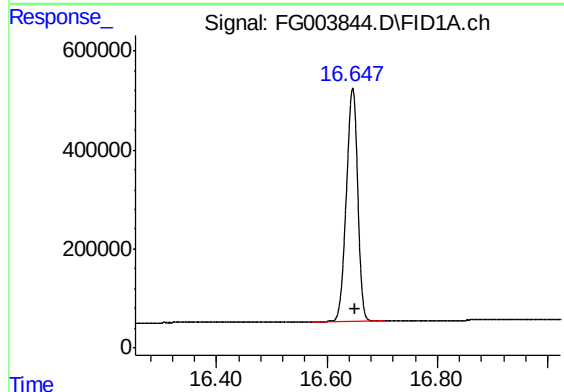
#10 N-TETRACOSANE

R.T.: 14.672 min
Delta R.T.: -0.006 min
Response: 6718791
Conc: 44.59 ug/ml



#11 N-HEXACOSANE

R.T.: 15.695 min
Delta R.T.: -0.005 min
Response: 6698502
Conc: 45.54 ug/ml



#12 N-OCTACOSANE

R.T.: 16.647 min
Delta R.T.: -0.005 min
Response: 6754824
Conc: 46.88 ug/ml