

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
 Data File : FG002784.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2018 23:20
 Operator : AJ\SJ
 Sample : 440 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Nov 07 10:23:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG110618.M
 Quant Title :
 QLast Update : Wed Nov 07 10:15:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.758	667684	5.760 ug/ml
Target Compounds			
1) N-OCTANE	2.349	4856575	44.473 ug/ml
2) N-NONANE	3.387	4907529	44.488 ug/ml
3) N-DECANE	4.468	7352090	44.594 ug/ml
4) N-UNDECANE	5.512	7674272	67.087 ug/ml
5) N-DODECANE	6.498	7563123	67.316 ug/ml
6) N-TETRADECANE	8.297	7430451	67.956 ug/ml
7) N-HEXADECANE	9.901	6265740	57.094 ug/ml
8) N-OCTADECANE	11.344	3104476	28.719 ug/ml
9) N-EICOSANE	12.657	1231014	11.525 ug/ml
10) N-TETRACOSANE	14.964	1145368	11.580 ug/ml
11) N-OCTACOSANE	16.938	545484	5.954 ug/ml
12) N-DOTRIACONTANE	18.662	486357	6.198 ug/ml
14) N-HEXATRIACONTANE	20.191	365226	5.899 ug/ml
15) N-TETRACONTANE	21.908	251069	5.942 ug/mlm
16) N-TETRATETRACOCTANE	24.812	184633	6.650 ug/mlm

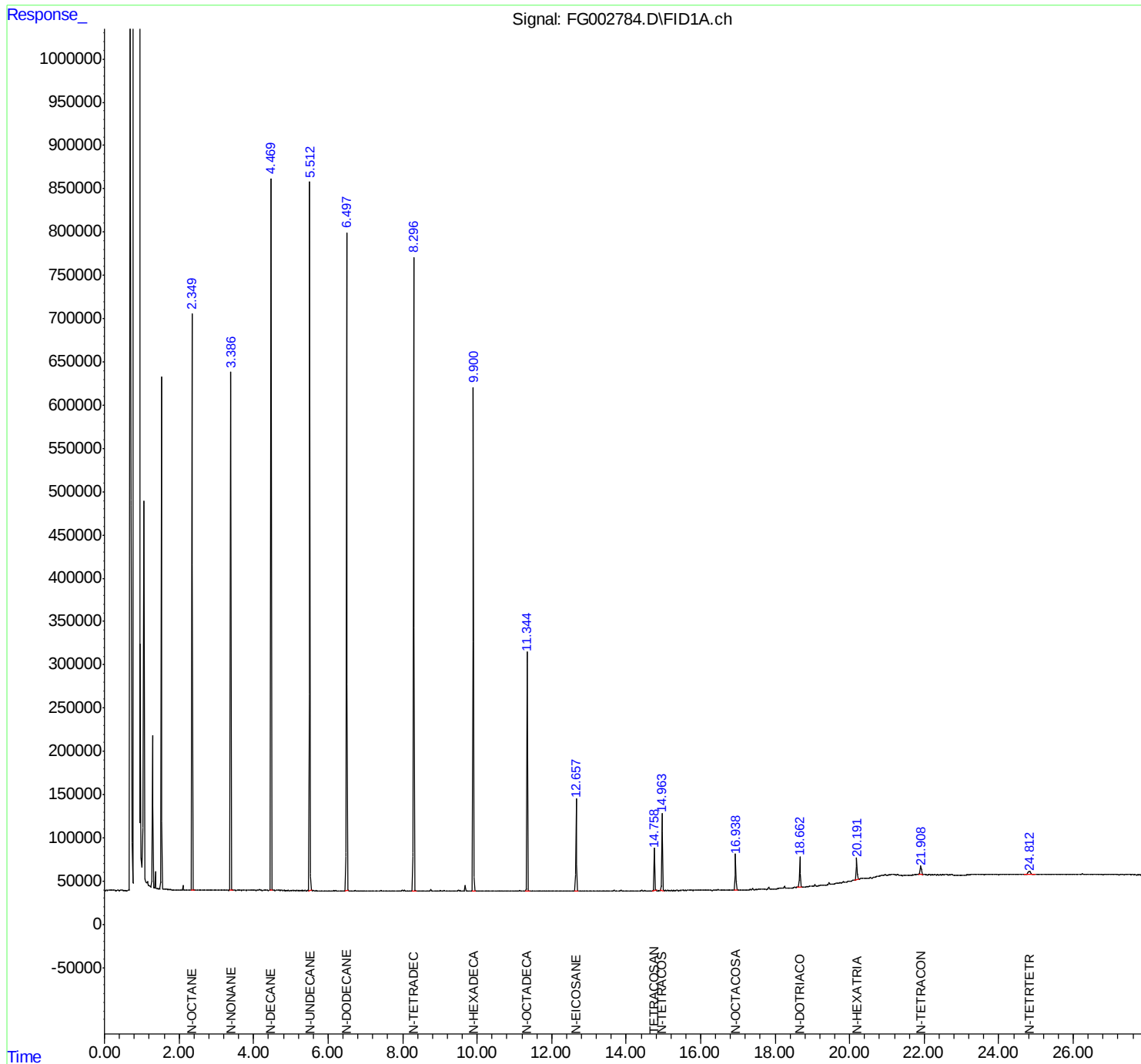
(f)=RT Delta > 1/2 Window

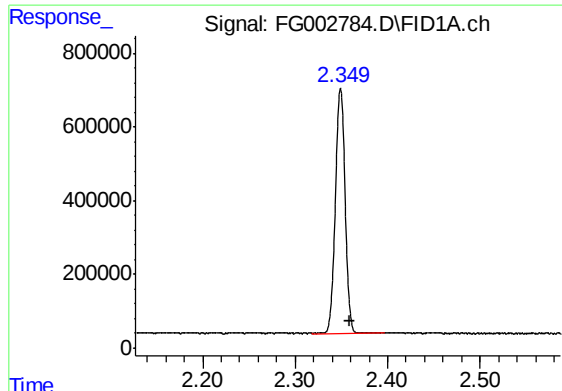
(m)=manual int.

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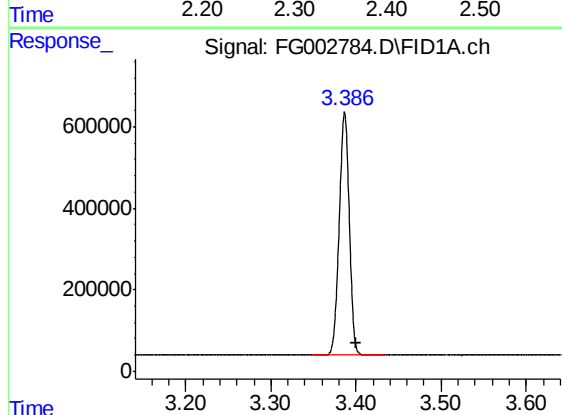
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





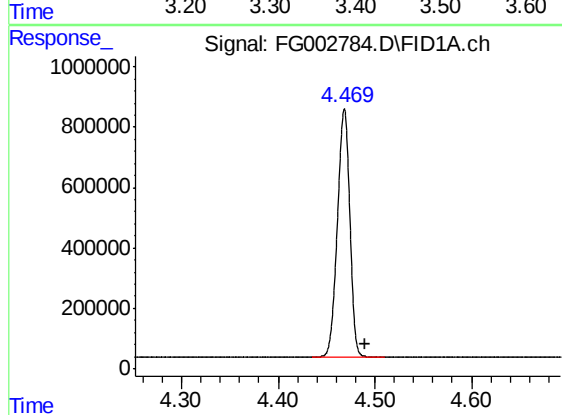
#1 N-OCTANE

R.T.: 2.349 min
Delta R.T.: -0.010 min
Response: 4856575
Conc: 44.47 ug/ml



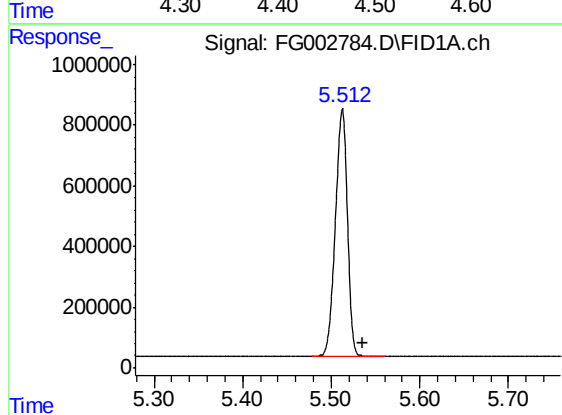
#2 N-NONANE

R.T.: 3.387 min
Delta R.T.: -0.014 min
Response: 4907529
Conc: 44.49 ug/ml



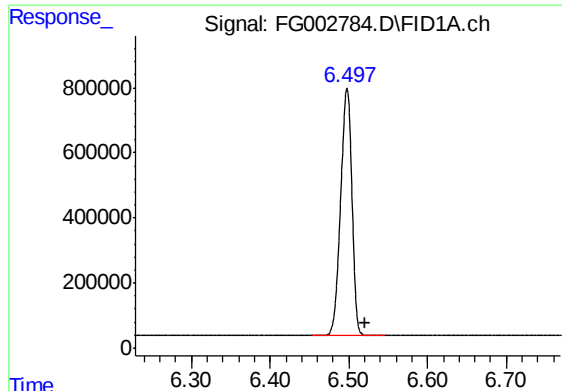
#3 N-DECANE

R.T.: 4.468 min
Delta R.T.: -0.021 min
Response: 7352090
Conc: 44.59 ug/ml



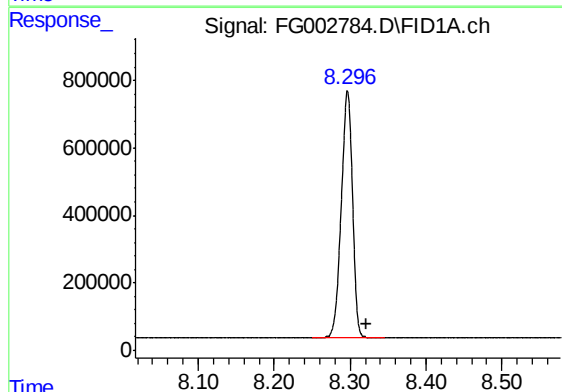
#4 N-UNDECANE

R.T.: 5.512 min
Delta R.T.: -0.023 min
Response: 7674272
Conc: 67.09 ug/ml



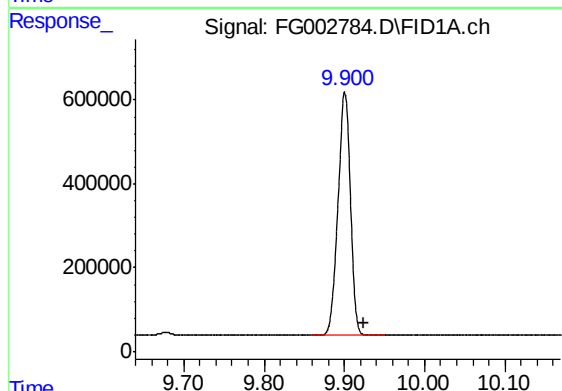
#5 N-DODECANE

R.T.: 6.498 min
Delta R.T.: -0.023 min
Response: 7563123
Conc: 67.32 ug/ml



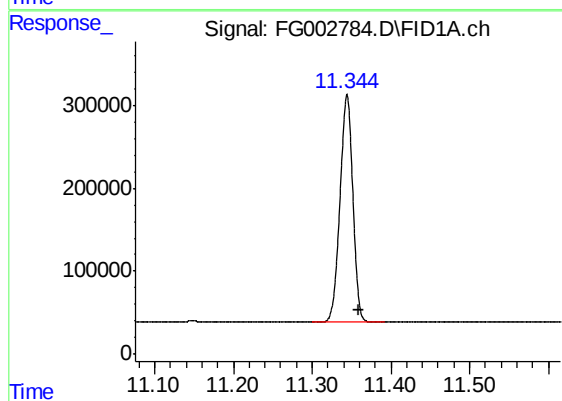
#6 N-TETRADECANE

R.T.: 8.297 min
Delta R.T.: -0.025 min
Response: 7430451
Conc: 67.96 ug/ml



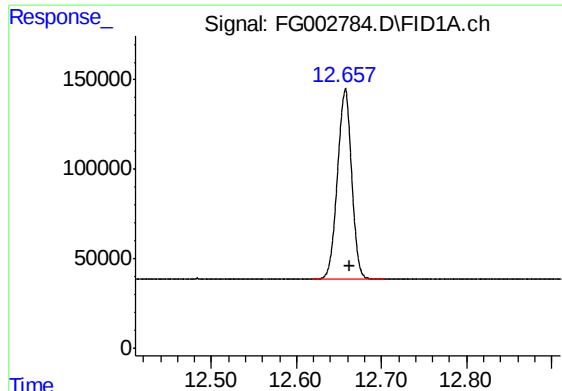
#7 N-HEXADECANE

R.T.: 9.901 min
Delta R.T.: -0.024 min
Response: 6265740
Conc: 57.09 ug/ml



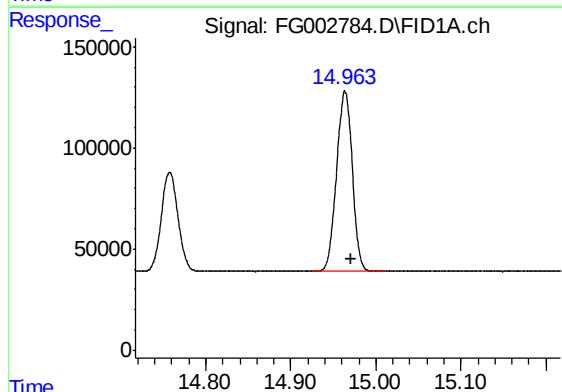
#8 N-OCTADECANE

R.T.: 11.344 min
Delta R.T.: -0.015 min
Response: 3104476
Conc: 28.72 ug/ml



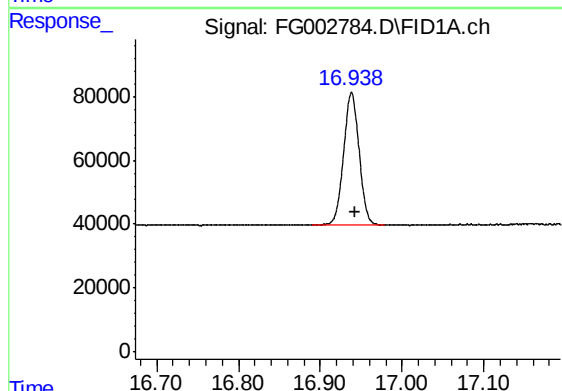
#9 N-EICOSANE

R.T.: 12.657 min
Delta R.T.: -0.006 min
Response: 1231014
Conc: 11.53 ug/ml



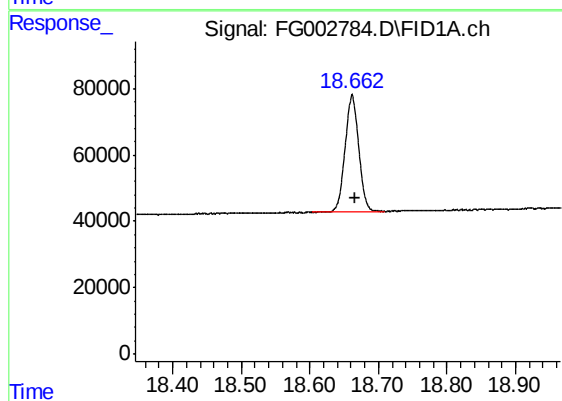
#10 N-TETRACOSANE

R.T.: 14.964 min
Delta R.T.: -0.007 min
Response: 1145368
Conc: 11.58 ug/ml



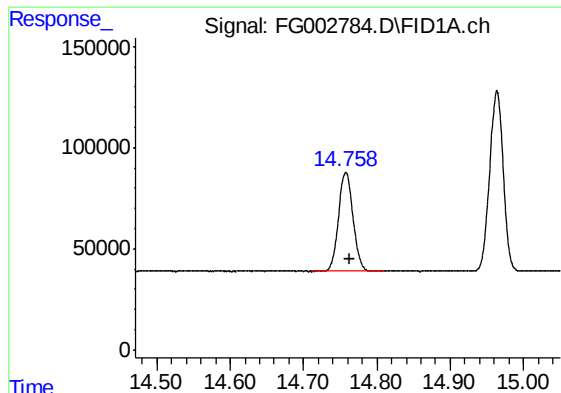
#11 N-OCTACOSANE

R.T.: 16.938 min
Delta R.T.: -0.005 min
Response: 545484
Conc: 5.95 ug/ml



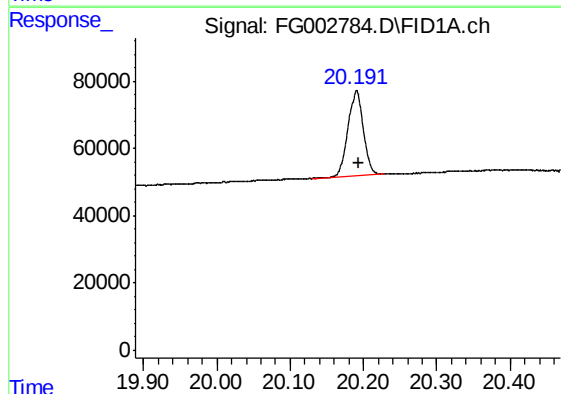
#12 N-DOTRIACONTANE

R.T.: 18.662 min
Delta R.T.: -0.005 min
Response: 486357
Conc: 6.20 ug/ml



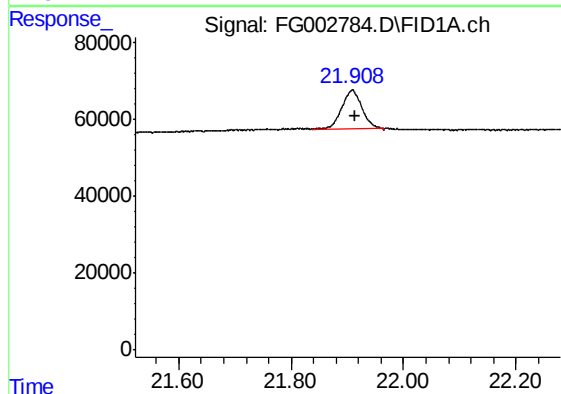
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.758 min
Delta R.T.: -0.006 min
Response: 667684
Conc: 5.76 ug/ml



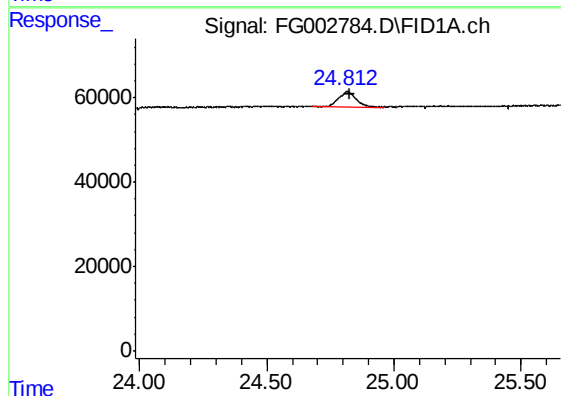
#14 N-HEXATRIACONTANE

R.T.: 20.191 min
Delta R.T.: -0.004 min
Response: 365226
Conc: 5.90 ug/ml



#15 N-TETRACONTANE

R.T.: 21.908 min
Delta R.T.: -0.006 min
Response: 251069
Conc: 5.94 ug/ml m



#16 N-TETRTETRACOOCTANE

R.T.: 24.812 min
Delta R.T.: -0.015 min
Response: 184633
Conc: 6.65 ug/ml m