

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
 Data File : FG001995.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 12:39
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 03:16:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 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...	14.474	17220805	43.009 ug/ml
Target Compounds			
1) N-OCTANE	2.240	109921440	361.602 ug/ml
2) N-NONANE	3.220	112907839	364.878 ug/ml
3) N-DECANE	4.278	172717797	363.947 ug/ml
4) N-UNDECANE	5.305	173682927	543.749 ug/ml
5) N-DODECANE	6.283	172691517	541.278 ug/ml
6) N-TETRADECANE	8.076	173223775	536.679 ug/ml
7) N-HEXADECANE	9.671	143332966	443.482 ug/ml
8) N-OCTADECANE	11.092	70780292	220.110 ug/ml
9) N-EICOSANE	12.384	27875399	87.566 ug/ml
10) N-TETRACOSANE	14.684	26895129	85.997 ug/ml
11) N-OCTACOSANE	16.644	12784762	42.253 ug/ml
12) N-DOTRIACONTANE	18.364	12359017	42.072 ug/ml
14) N-HEXATRIACONTANE	19.891	11295538	45.441 ug/ml
15) N-TETRACONTANE	21.436	9636641	44.409 ug/ml
16) N-TETRTETRACOOCTANE	23.956	6573067	48.653 ug/ml

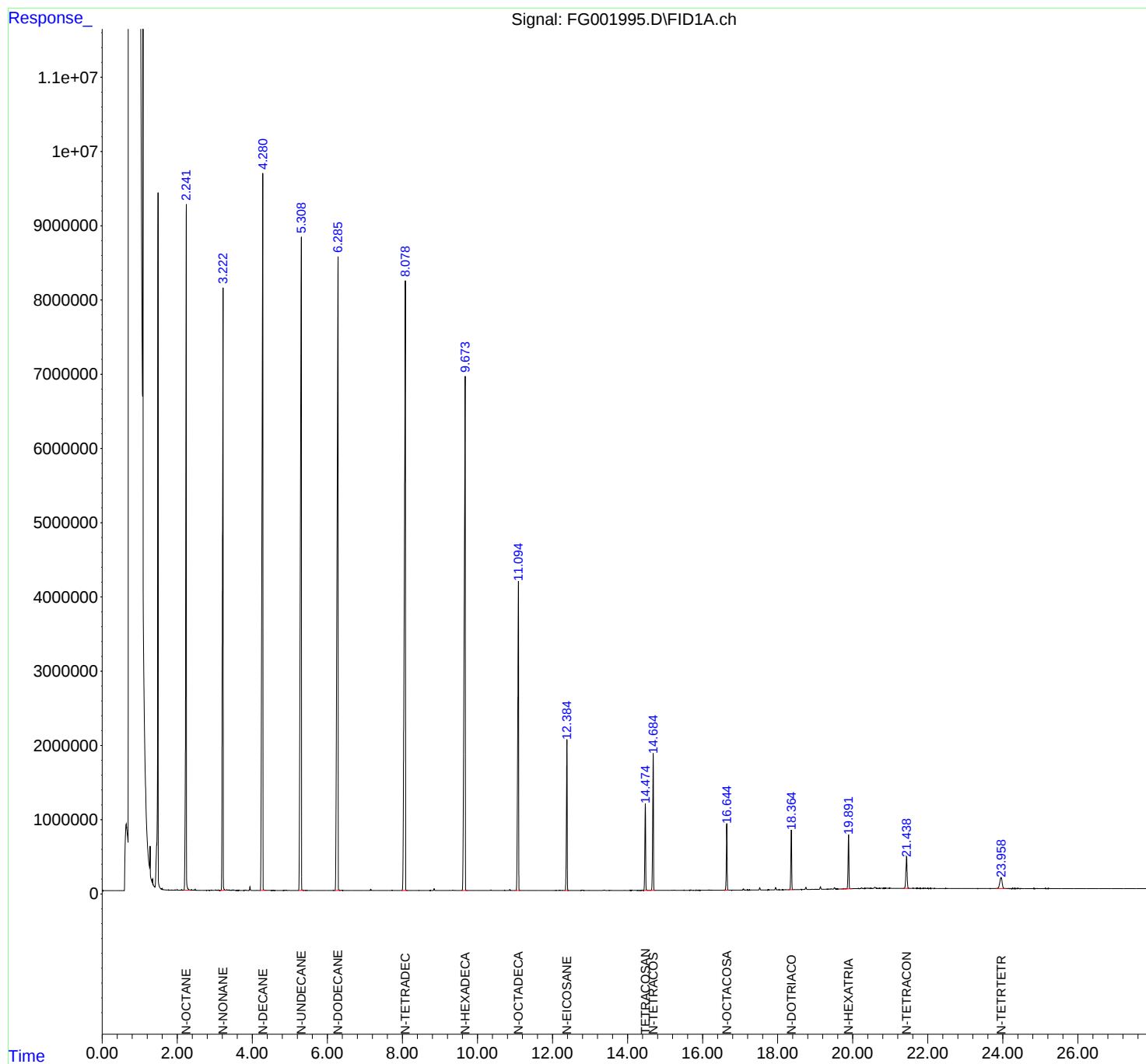
(f)=RT Delta > 1/2 Window

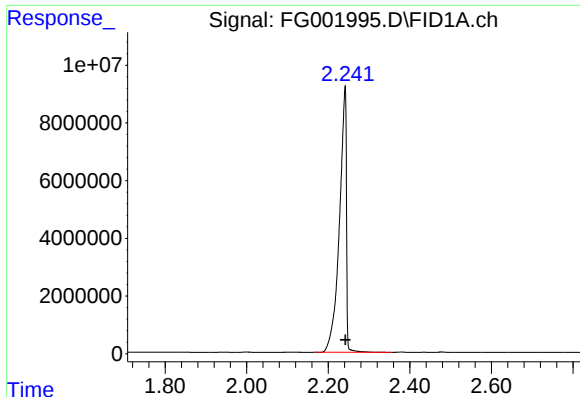
(m)=manual int.

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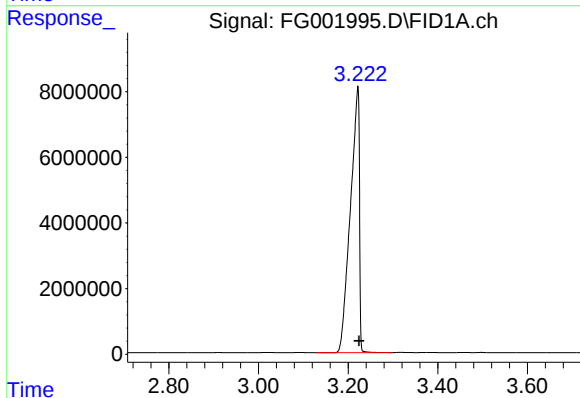
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





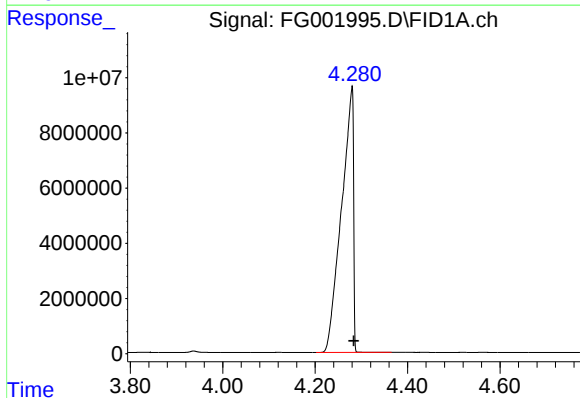
#1 N-OCTANE

R.T.: 2.240 min
Delta R.T.: -0.002 min
Response: 109921440
Conc: 361.60 ug/ml



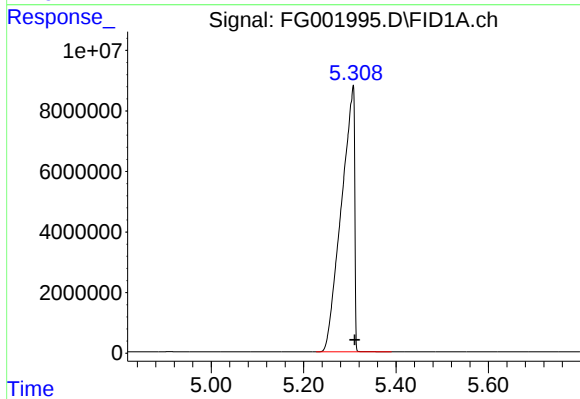
#2 N-NONANE

R.T.: 3.220 min
Delta R.T.: -0.004 min
Response: 112907839
Conc: 364.88 ug/ml



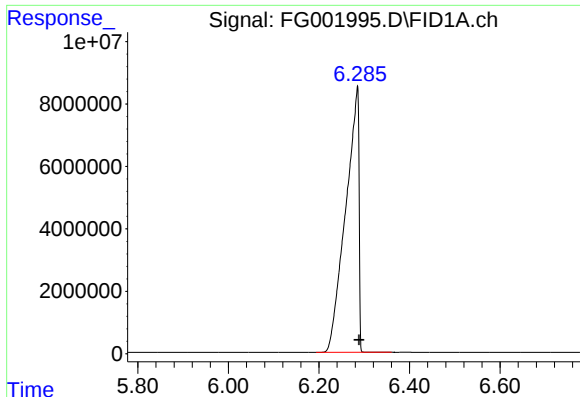
#3 N-DECANE

R.T.: 4.278 min
Delta R.T.: -0.006 min
Response: 172717797
Conc: 363.95 ug/ml



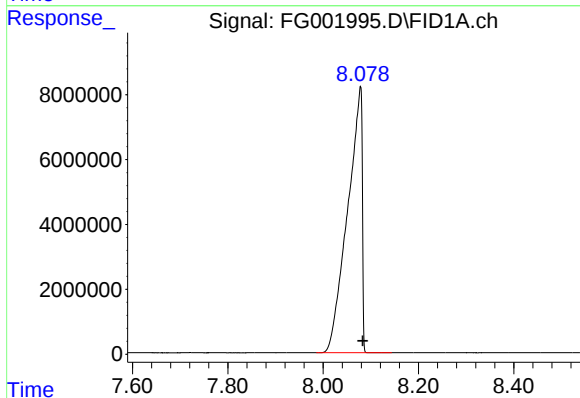
#4 N-UNDECANE

R.T.: 5.305 min
Delta R.T.: -0.006 min
Response: 173682927
Conc: 543.75 ug/ml



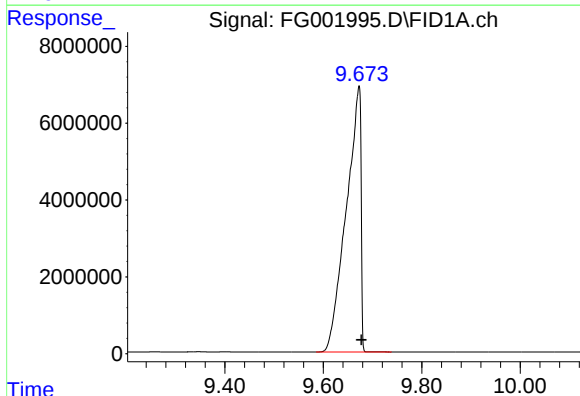
#5 N-DODECANE

R.T.: 6.283 min
Delta R.T.: -0.006 min
Response: 172691517
Conc: 541.28 ug/ml



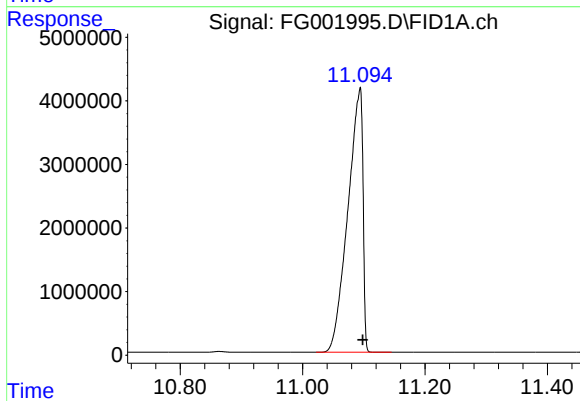
#6 N-TETRADECANE

R.T.: 8.076 min
Delta R.T.: -0.007 min
Response: 173223775
Conc: 536.68 ug/ml



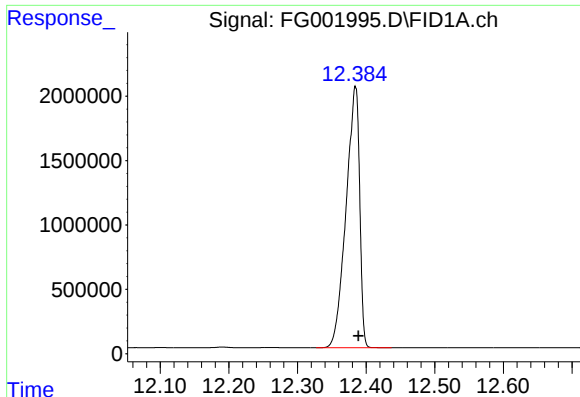
#7 N-HEXADECANE

R.T.: 9.671 min
Delta R.T.: -0.007 min
Response: 143332966
Conc: 443.48 ug/ml



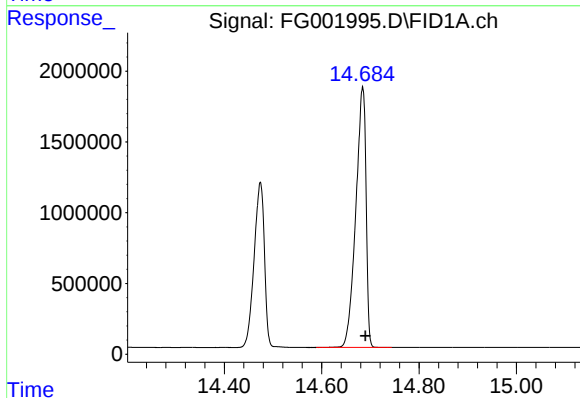
#8 N-OCTADECANE

R.T.: 11.092 min
Delta R.T.: -0.006 min
Response: 70780292
Conc: 220.11 ug/ml



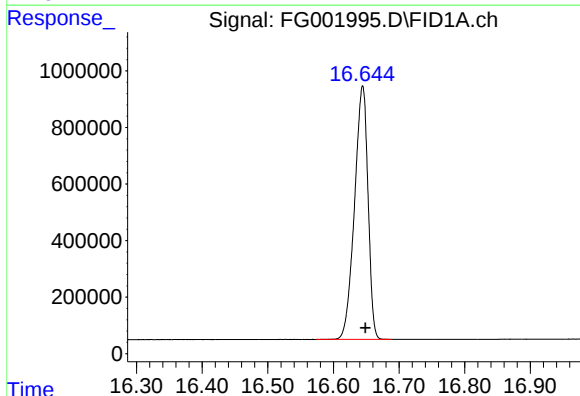
#9 N-EICOSANE

R.T.: 12.384 min
Delta R.T.: -0.005 min
Response: 27875399
Conc: 87.57 ug/ml



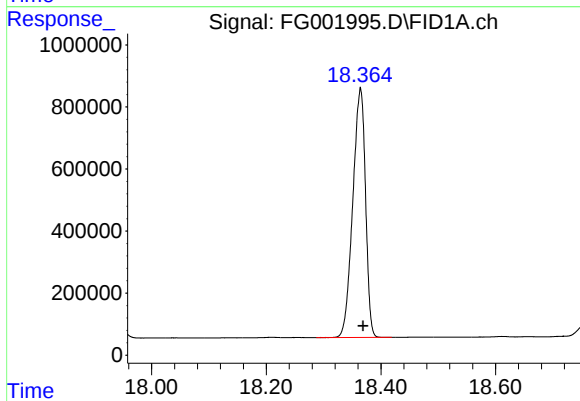
#10 N-TETRACOSANE

R.T.: 14.684 min
Delta R.T.: -0.006 min
Response: 26895129
Conc: 86.00 ug/ml



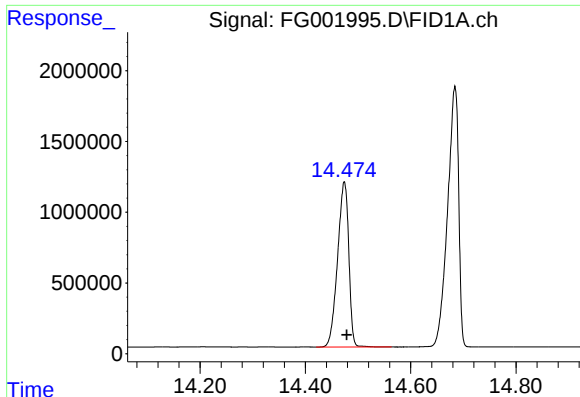
#11 N-OCTACOSANE

R.T.: 16.644 min
Delta R.T.: -0.004 min
Response: 12784762
Conc: 42.25 ug/ml



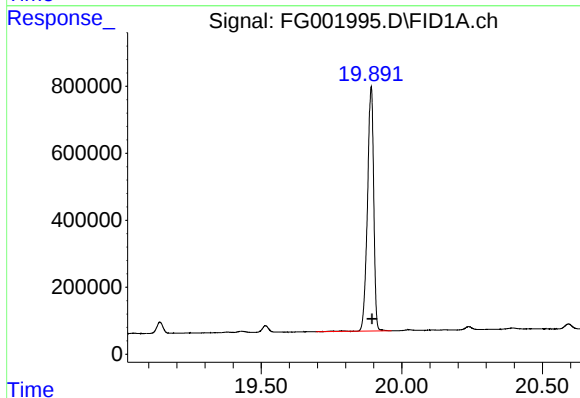
#12 N-DOTRIACONTANE

R.T.: 18.364 min
Delta R.T.: -0.005 min
Response: 12359017
Conc: 42.07 ug/ml



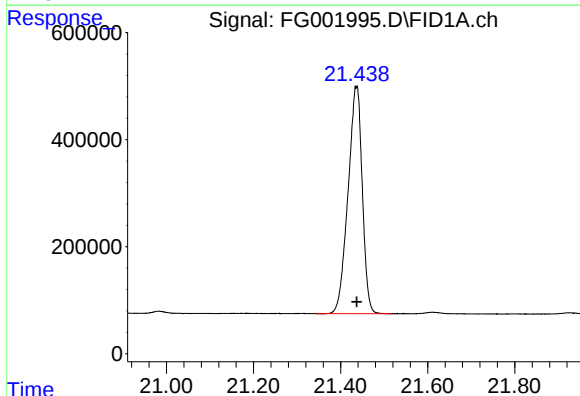
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.474 min
Delta R.T.: -0.005 min
Response: 17220805
Conc: 43.01 ug/ml



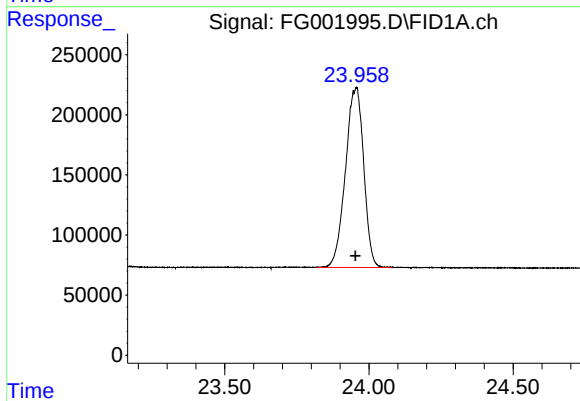
#14 N-HEXATRIACONTANE

R.T.: 19.891 min
Delta R.T.: -0.004 min
Response: 11295538
Conc: 45.44 ug/ml



#15 N-TETRACONTANE

R.T.: 21.436 min
Delta R.T.: 0.000 min
Response: 9636641
Conc: 44.41 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.956 min
Delta R.T.: 0.003 min
Response: 6573067
Conc: 48.65 ug/ml