

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
 Data File : FG002780.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2018 21:00
 Operator : AJ\SJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 10:23:35 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...	14.768	13060311	112.672 ug/ml
Target Compounds			
1) N-OCTANE	2.367	91097758	834.200 ug/ml
2) N-NONANE	3.412	93465987	847.298 ug/ml
3) N-DECANE	4.506	140046022	849.445 ug/ml
4) N-UNDECANE	5.553	145949804	1275.866 ug/ml
5) N-DODECANE	6.539	143838259	1280.241 ug/ml
6) N-TETRADECANE	8.341	141455256	1293.695 ug/ml
7) N-HEXADECANE	9.943	119612166	1089.914 ug/ml
8) N-OCTADECANE	11.374	59510273	550.511 ug/ml
9) N-EICOSANE	12.672	23723529	222.104 ug/ml
10) N-TETRACOSANE	14.979	22290179	225.362 ug/ml
11) N-OCTACOSANE	16.948	10407939	113.602 ug/ml
12) N-DOTRIACONTANE	18.670	8841604	112.684 ug/ml
14) N-HEXATRIACONTANE	20.198	6748377	108.993 ug/ml
15) N-TETRACONTANE	21.920	4532103	107.265 ug/ml
16) N-TETRTETRACOOCTANE	24.833	2965235	106.803 ug/ml

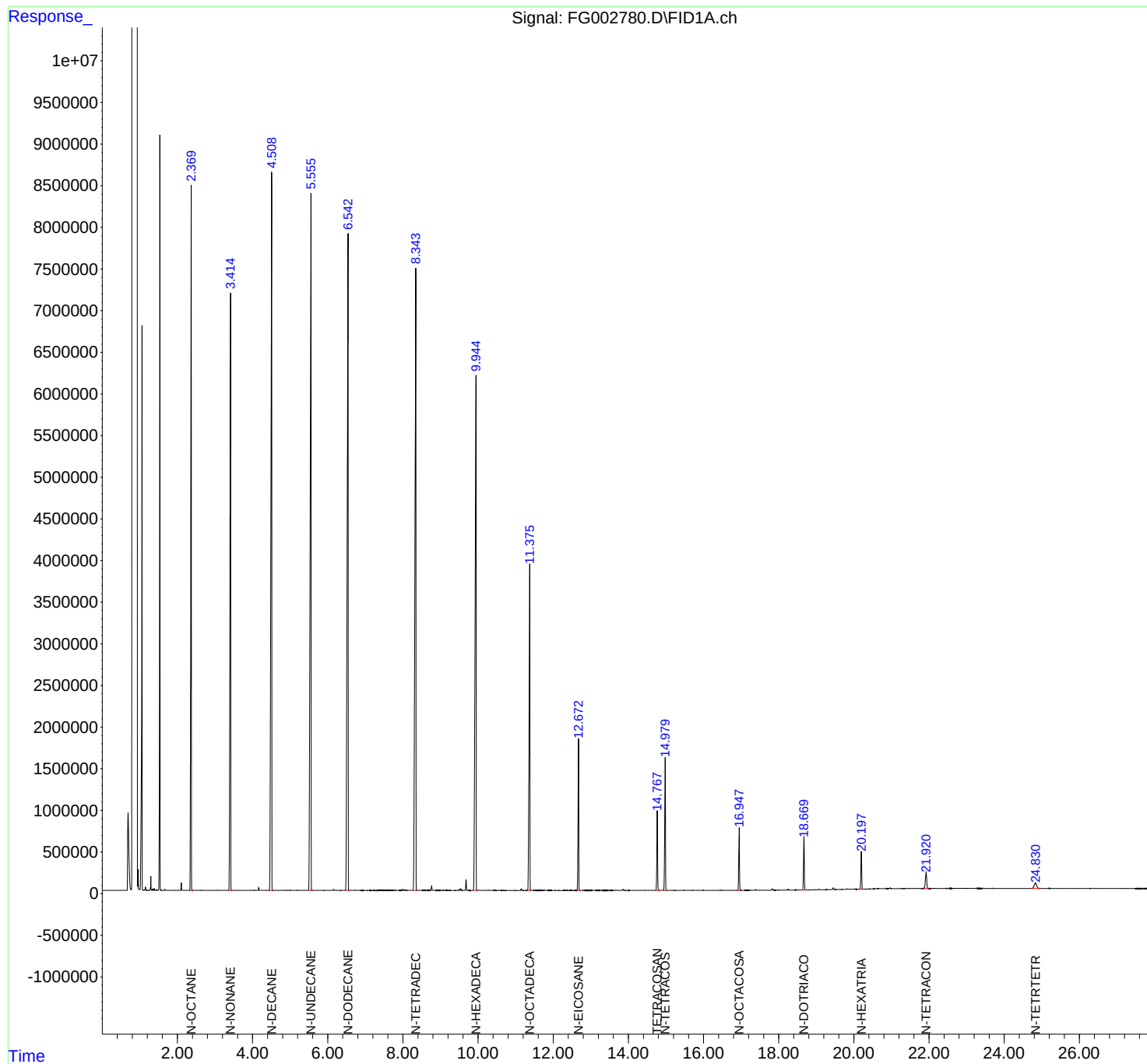
(f)=RT Delta > 1/2 Window

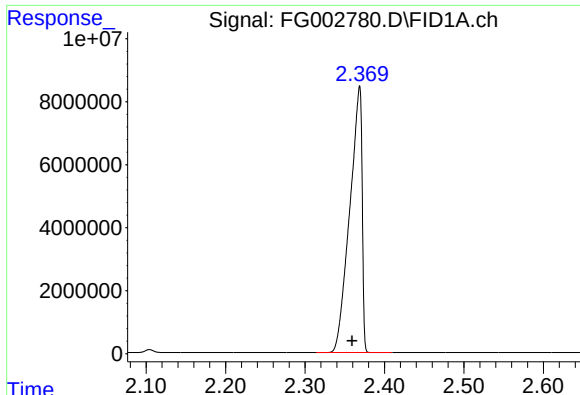
(m)=manual int.

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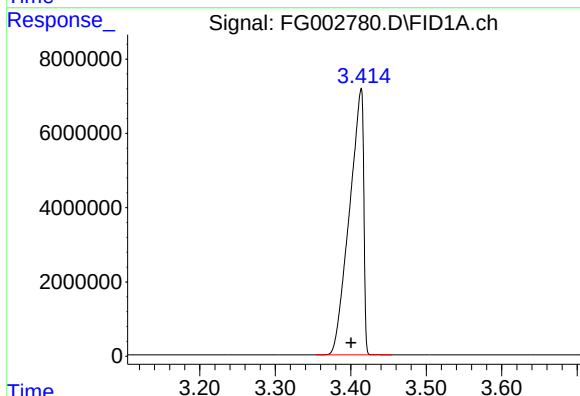
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Signal Info : 20m x 0.18mm x 0.18um





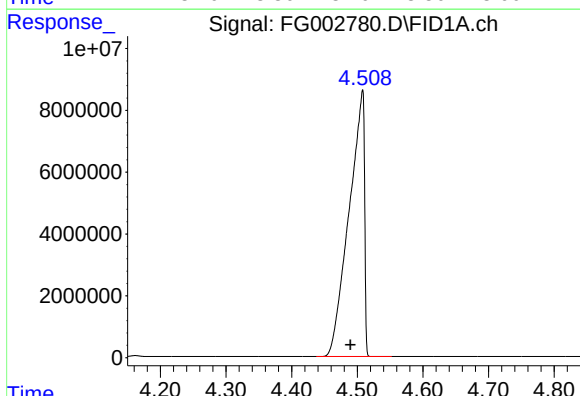
#1 N-OCTANE

R.T.: 2.367 min
Delta R.T.: 0.008 min
Response: 91097758
Conc: 834.20 ug/ml



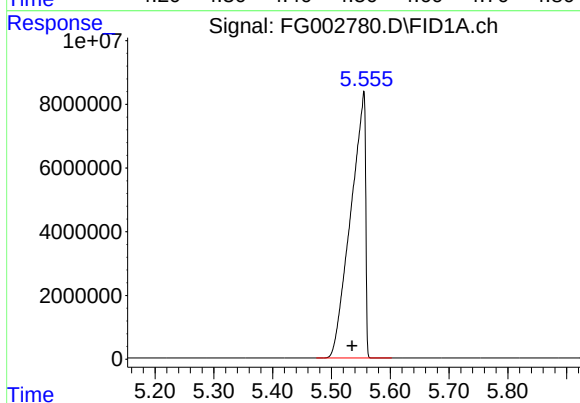
#2 N-NONANE

R.T.: 3.412 min
Delta R.T.: 0.012 min
Response: 93465987
Conc: 847.30 ug/ml



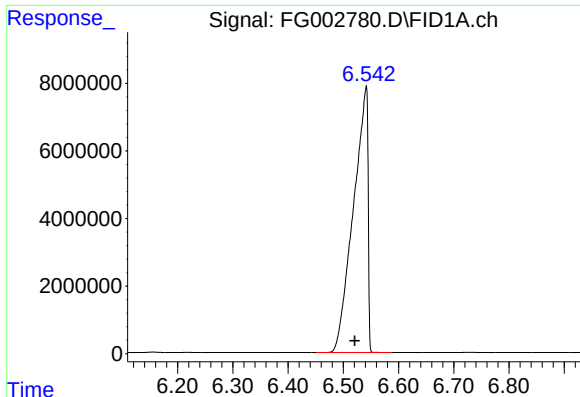
#3 N-DECANE

R.T.: 4.506 min
Delta R.T.: 0.016 min
Response: 140046022
Conc: 849.45 ug/ml



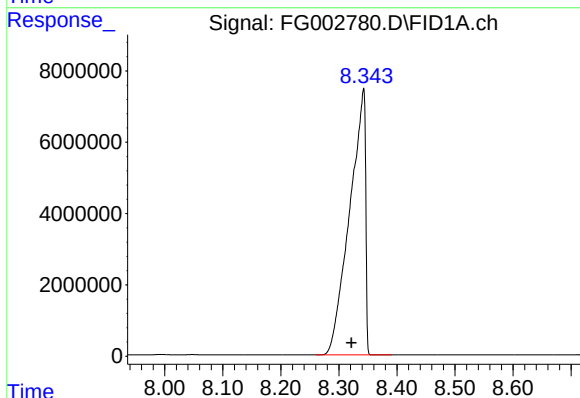
#4 N-UNDECANE

R.T.: 5.553 min
Delta R.T.: 0.018 min
Response: 145949804
Conc: 1275.87 ug/ml



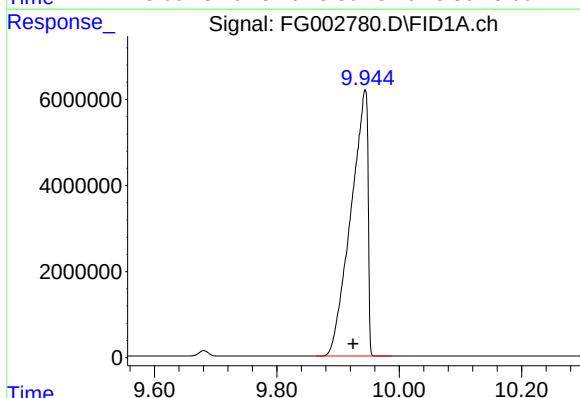
#5 N-DODECANE

R.T.: 6.539 min
Delta R.T.: 0.018 min
Response: 143838259
Conc: 1280.24 ug/ml



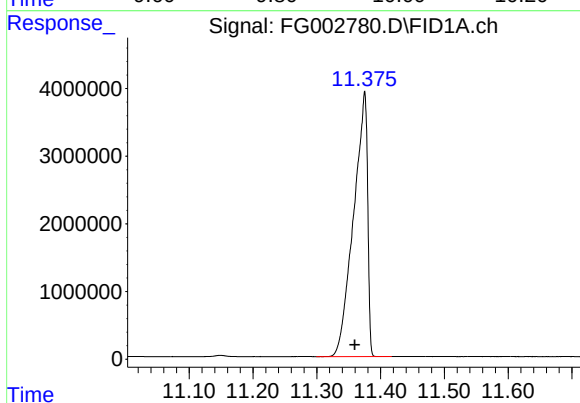
#6 N-TETRADECANE

R.T.: 8.341 min
Delta R.T.: 0.019 min
Response: 141455256
Conc: 1293.69 ug/ml



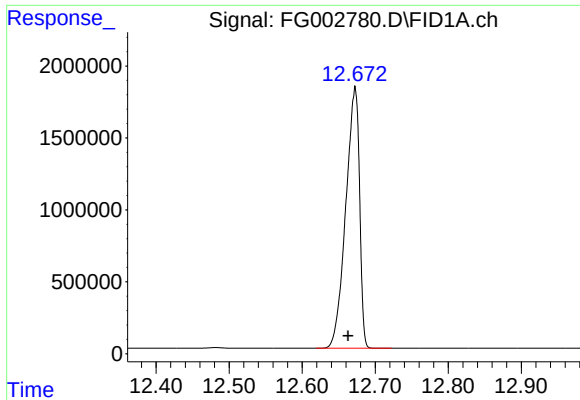
#7 N-HEXADECANE

R.T.: 9.943 min
Delta R.T.: 0.018 min
Response: 119612166
Conc: 1089.91 ug/ml



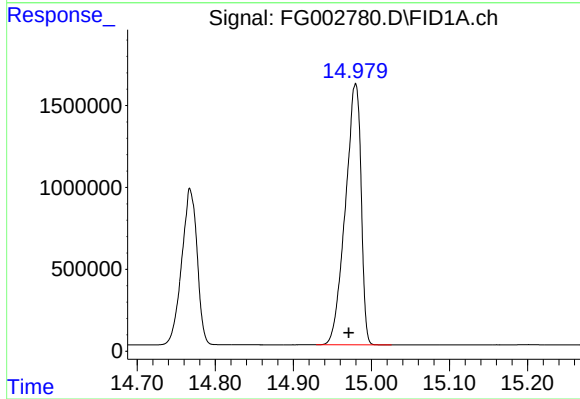
#8 N-OCTADECANE

R.T.: 11.374 min
Delta R.T.: 0.014 min
Response: 59510273
Conc: 550.51 ug/ml



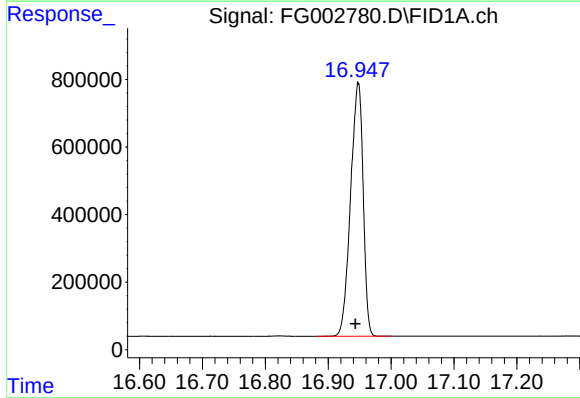
#9 N-EICOSANE

R.T.: 12.672 min
Delta R.T.: 0.009 min
Response: 23723529
Conc: 222.10 ug/ml



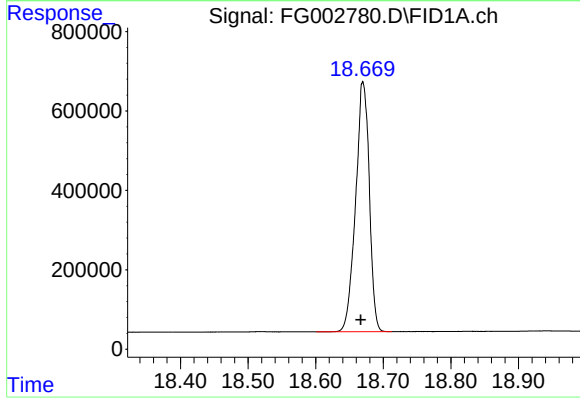
#10 N-TETRACOSANE

R.T.: 14.979 min
Delta R.T.: 0.009 min
Response: 22290179
Conc: 225.36 ug/ml



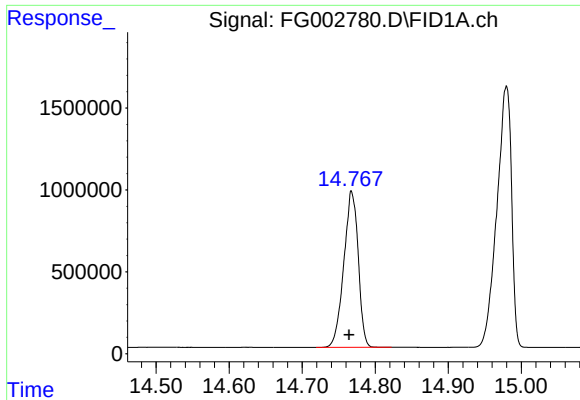
#11 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: 0.004 min
Response: 10407939
Conc: 113.60 ug/ml



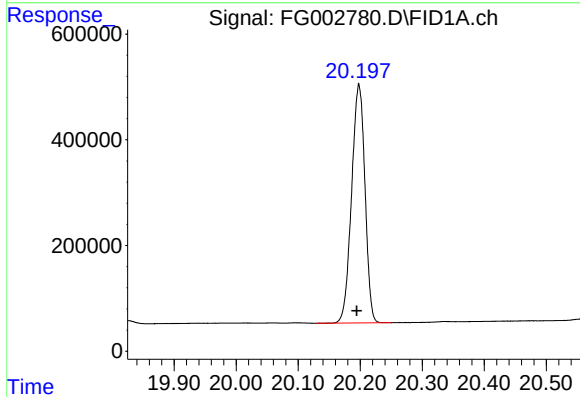
#12 N-DOTRIACONTANE

R.T.: 18.670 min
Delta R.T.: 0.004 min
Response: 8841604
Conc: 112.68 ug/ml



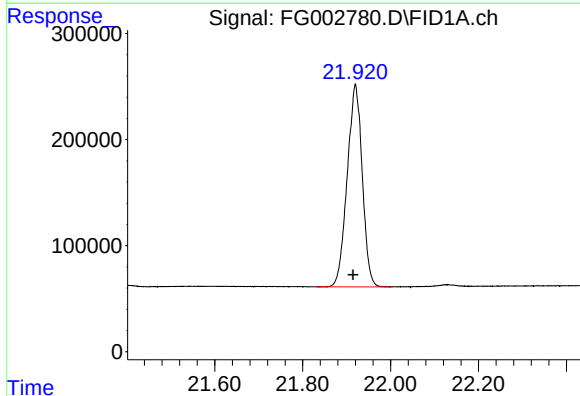
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.768 min
Delta R.T.: 0.004 min
Response: 13060311
Conc: 112.67 ug/ml



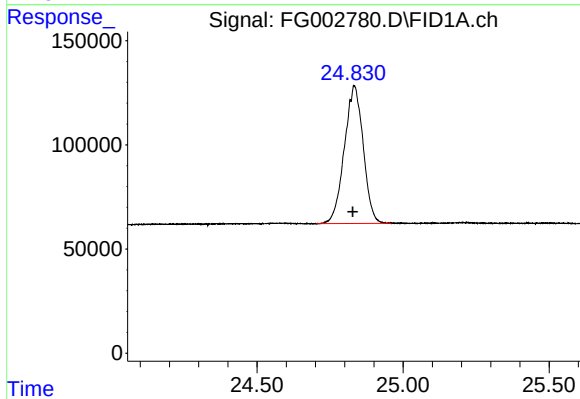
#14 N-HEXATRIACONTANE

R.T.: 20.198 min
Delta R.T.: 0.004 min
Response: 6748377
Conc: 108.99 ug/ml



#15 N-TETRACONTANE

R.T.: 21.920 min
Delta R.T.: 0.006 min
Response: 4532103
Conc: 107.27 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.833 min
Delta R.T.: 0.005 min
Response: 2965235
Conc: 106.80 ug/ml