

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
 Data File : FG002787.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2018 01:05
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 10:40:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG110618.M
 Quant Title :
 QLast Update : Wed Nov 07 10:34:24 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...	14.761	5657361	46.035 ug/ml
Target Compounds			
1) N-OCTANE	2.357	42096875	373.286 ug/ml
2) N-NONANE	3.398	42596738	372.820 ug/ml
3) N-DECANE	4.487	63577163	371.864 ug/ml
4) N-UNDECANE	5.532	66065567	556.347 ug/ml
5) N-DODECANE	6.519	64812815	554.753 ug/ml
6) N-TETRADECANE	8.319	63105308	552.223 ug/ml
7) N-HEXADECANE	9.922	52897800	458.920 ug/ml
8) N-OCTADECANE	11.357	26125571	229.215 ug/ml
9) N-EICOSANE	12.661	10357494	91.739 ug/ml
10) N-TETRACOSANE	14.968	9661085	91.942 ug/ml
11) N-OCTACOSANE	16.940	4549427	46.112 ug/ml
12) N-DOTRIACONTANE	18.663	3972038	46.241 ug/ml
14) N-HEXATRIACONTANE	20.191	3139319	47.358 ug/ml
15) N-TETRACONTANE	21.908	2129952	47.575 ug/ml
16) N-TETRTETRACOOCTANE	24.814	1391551	45.744 ug/ml

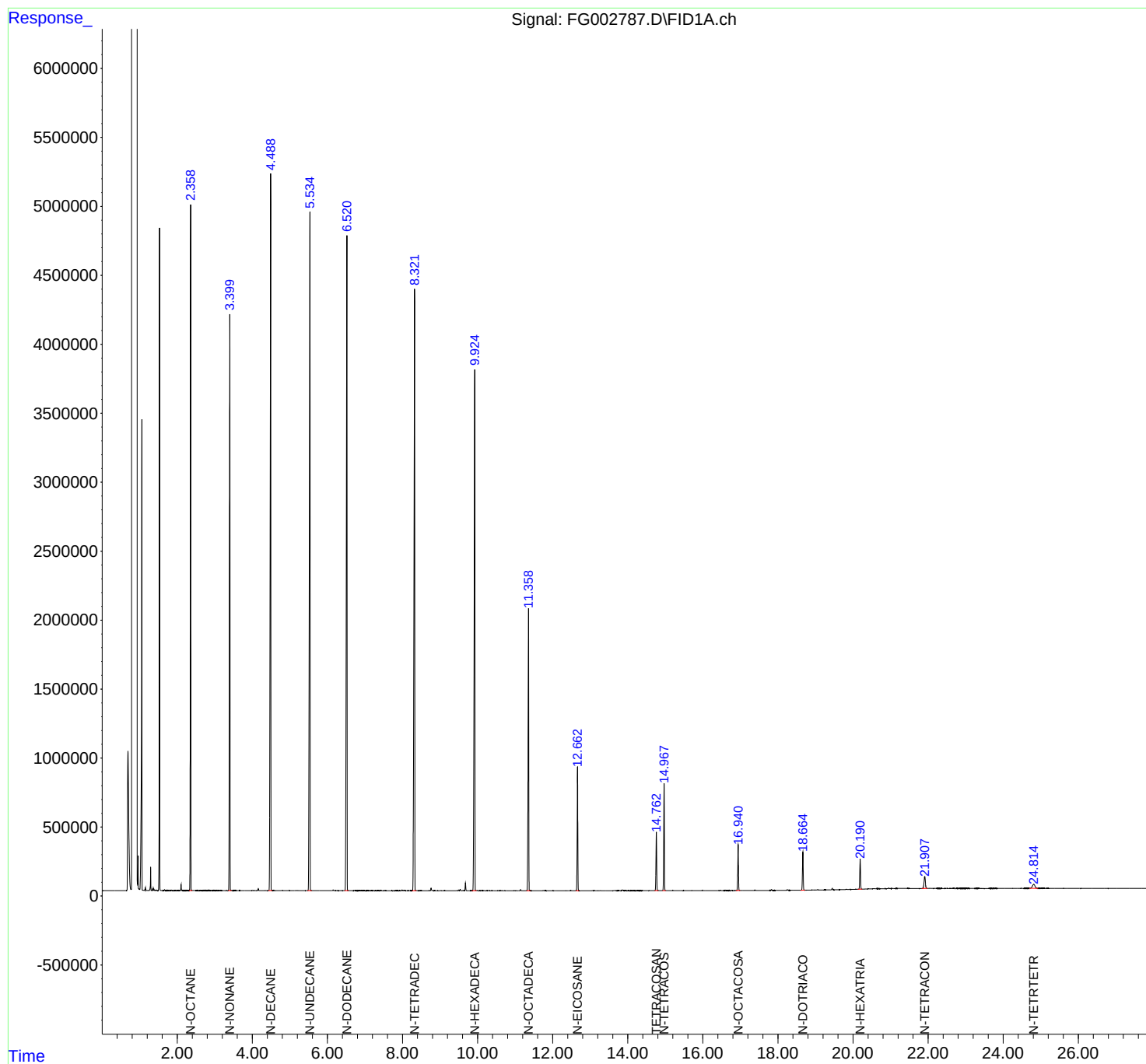
(f)=RT Delta > 1/2 Window

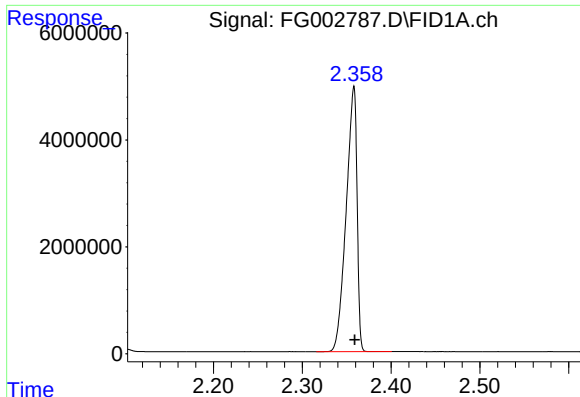
(m)=manual int.

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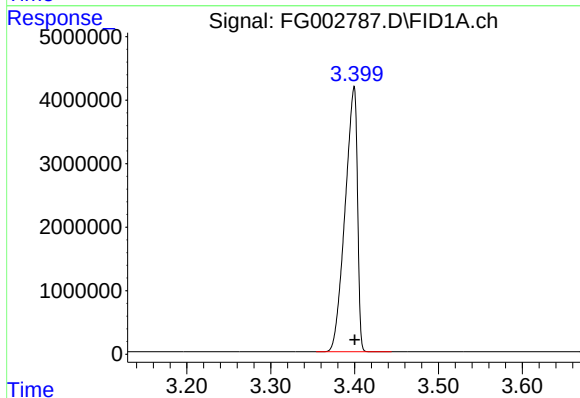
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





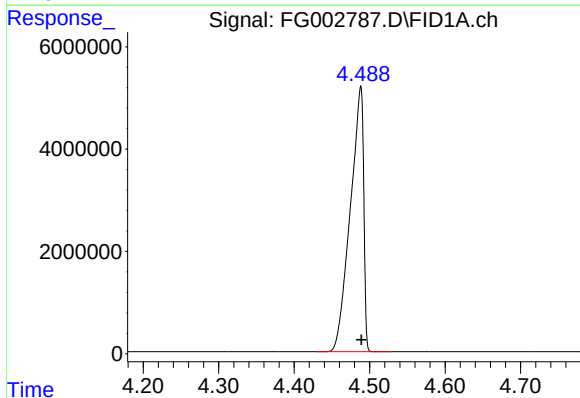
#1 N-OCTANE

R.T.: 2.357 min
Delta R.T.: -0.002 min
Response: 42096875
Conc: 373.29 ug/ml



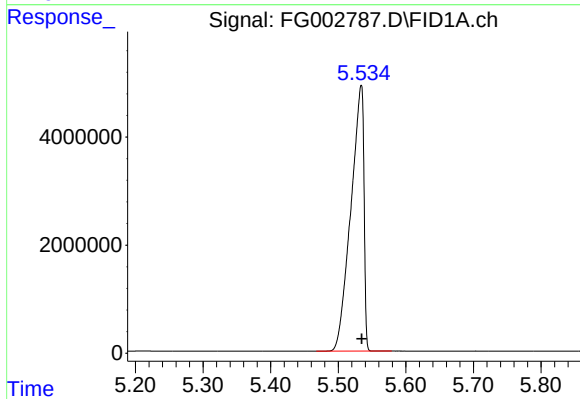
#2 N-NONANE

R.T.: 3.398 min
Delta R.T.: -0.002 min
Response: 42596738
Conc: 372.82 ug/ml



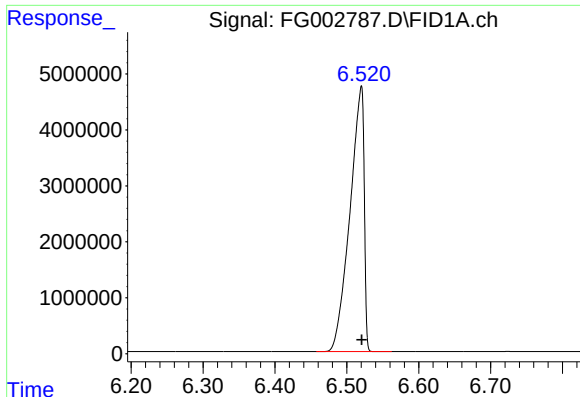
#3 N-DECANE

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 63577163
Conc: 371.86 ug/ml



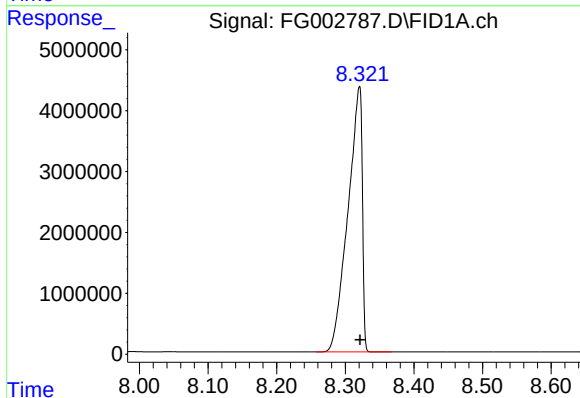
#4 N-UNDECANE

R.T.: 5.532 min
Delta R.T.: -0.003 min
Response: 66065567
Conc: 556.35 ug/ml



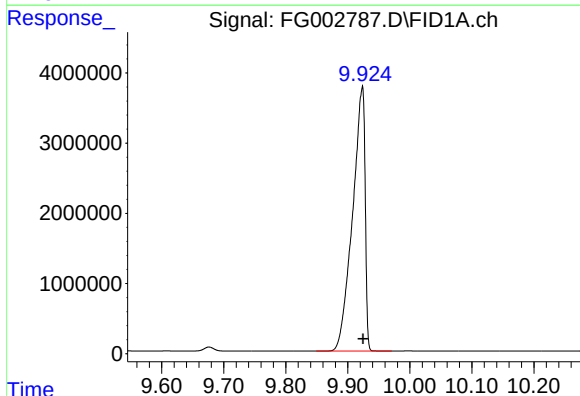
#5 N-DODECANE

R.T.: 6.519 min
Delta R.T.: -0.002 min
Response: 64812815
Conc: 554.75 ug/ml



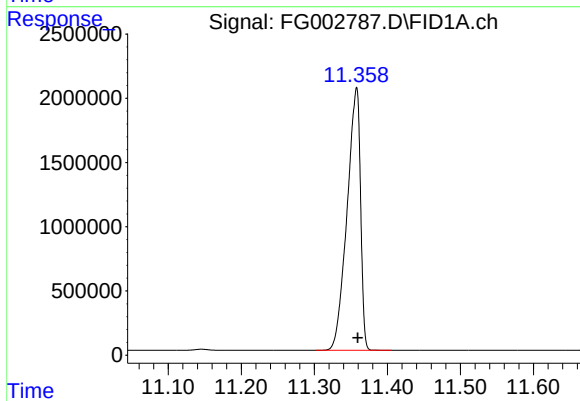
#6 N-TETRADECANE

R.T.: 8.319 min
Delta R.T.: -0.002 min
Response: 63105308
Conc: 552.22 ug/ml



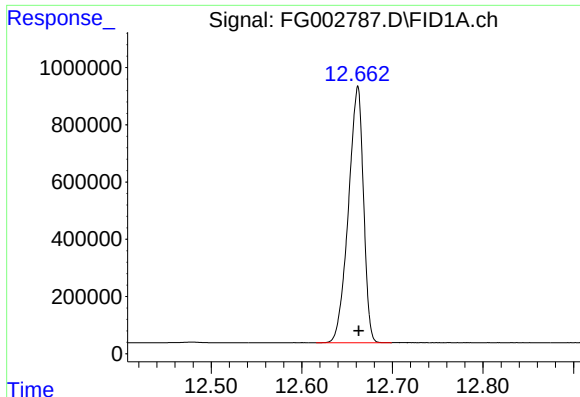
#7 N-HEXADECANE

R.T.: 9.922 min
Delta R.T.: -0.003 min
Response: 52897800
Conc: 458.92 ug/ml



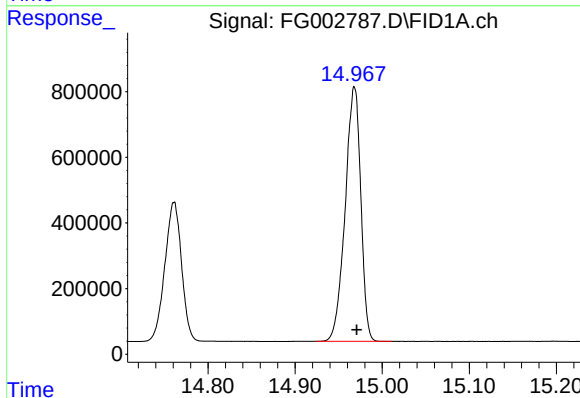
#8 N-OCTADECANE

R.T.: 11.357 min
Delta R.T.: -0.003 min
Response: 26125571
Conc: 229.22 ug/ml



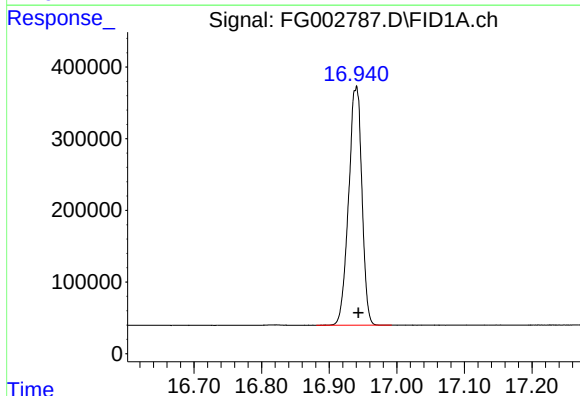
#9 N-EICOSANE

R.T.: 12.661 min
Delta R.T.: -0.002 min
Response: 10357494
Conc: 91.74 ug/ml



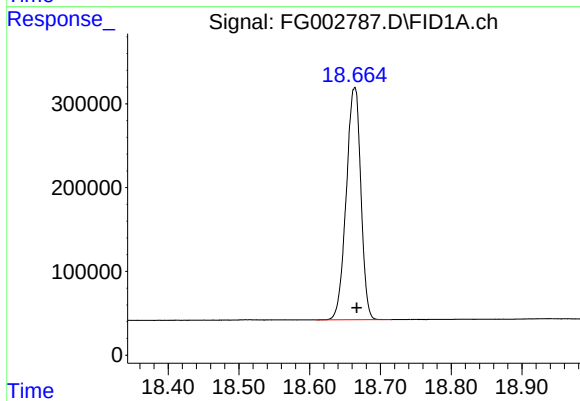
#10 N-TETRACOSANE

R.T.: 14.968 min
Delta R.T.: -0.003 min
Response: 9661085
Conc: 91.94 ug/ml



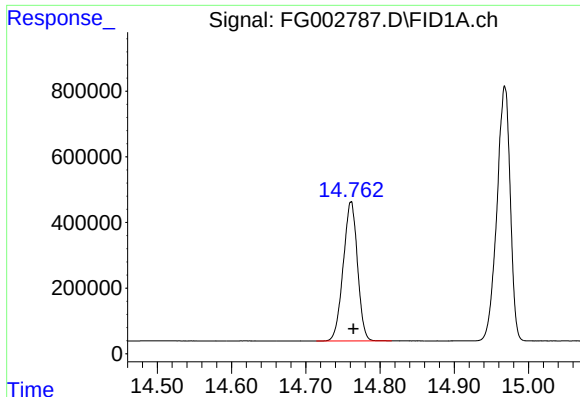
#11 N-OCTACOSANE

R.T.: 16.940 min
Delta R.T.: -0.004 min
Response: 4549427
Conc: 46.11 ug/ml



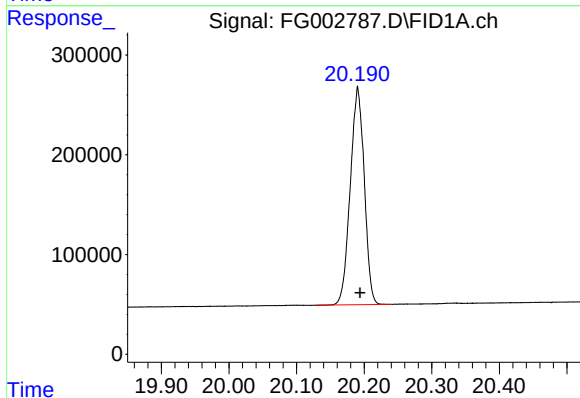
#12 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: -0.003 min
Response: 3972038
Conc: 46.24 ug/ml



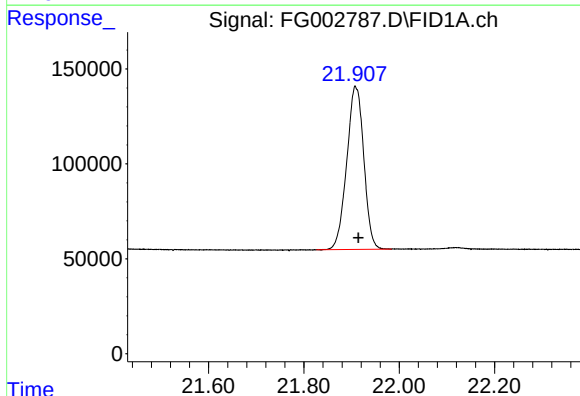
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.761 min
Delta R.T.: -0.003 min
Response: 5657361
Conc: 46.04 ug/ml



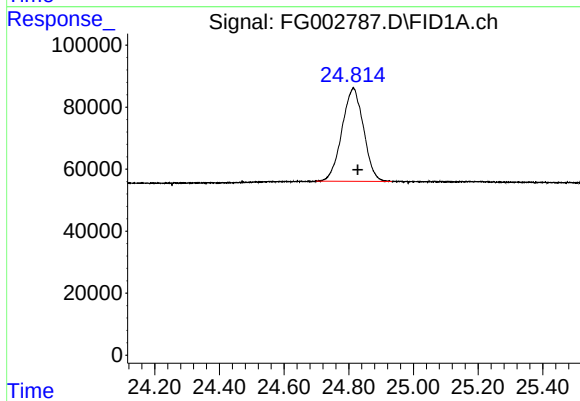
#14 N-HEXATRIACONTANE

R.T.: 20.191 min
Delta R.T.: -0.004 min
Response: 3139319
Conc: 47.36 ug/ml



#15 N-TETRACONTANE

R.T.: 21.908 min
Delta R.T.: -0.006 min
Response: 2129952
Conc: 47.58 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.814 min
Delta R.T.: -0.014 min
Response: 1391551
Conc: 45.74 ug/ml