

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
 Data File : FG002785.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2018 23:55
 Operator : AJ\SJ
 Sample : FG110618ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Nov 07 10:40:46 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...	14.762	5723897	46.577 ug/ml
Target Compounds			
1) N-OCTANE	2.358	42511247	376.960 ug/ml
2) N-NONANE	3.399	42984583	376.215 ug/ml
3) N-DECANE	4.488	64384768	376.587 ug/ml
4) N-UNDECANE	5.534	67145774	565.444 ug/ml
5) N-DODECANE	6.520	66059141	565.421 ug/ml
6) N-TETRADECANE	8.320	64469148	564.158 ug/ml
7) N-HEXADECANE	9.923	54026459	468.712 ug/ml
8) N-OCTADECANE	11.358	26653739	233.849 ug/ml
9) N-EICOSANE	12.662	10538910	93.346 ug/ml
10) N-TETRACOSANE	14.969	9762344	92.906 ug/ml
11) N-OCTACOSANE	16.941	4502759	45.639 ug/ml
12) N-DOTRIACONTANE	18.663	3823993	44.518 ug/ml
14) N-HEXATRIACONTANE	20.192	3002458	45.293 ug/ml
15) N-TETRACONTANE	21.910	2032955	45.409 ug/ml
16) N-TETRATETRAOCTANE	24.817	1280904	42.107 ug/ml

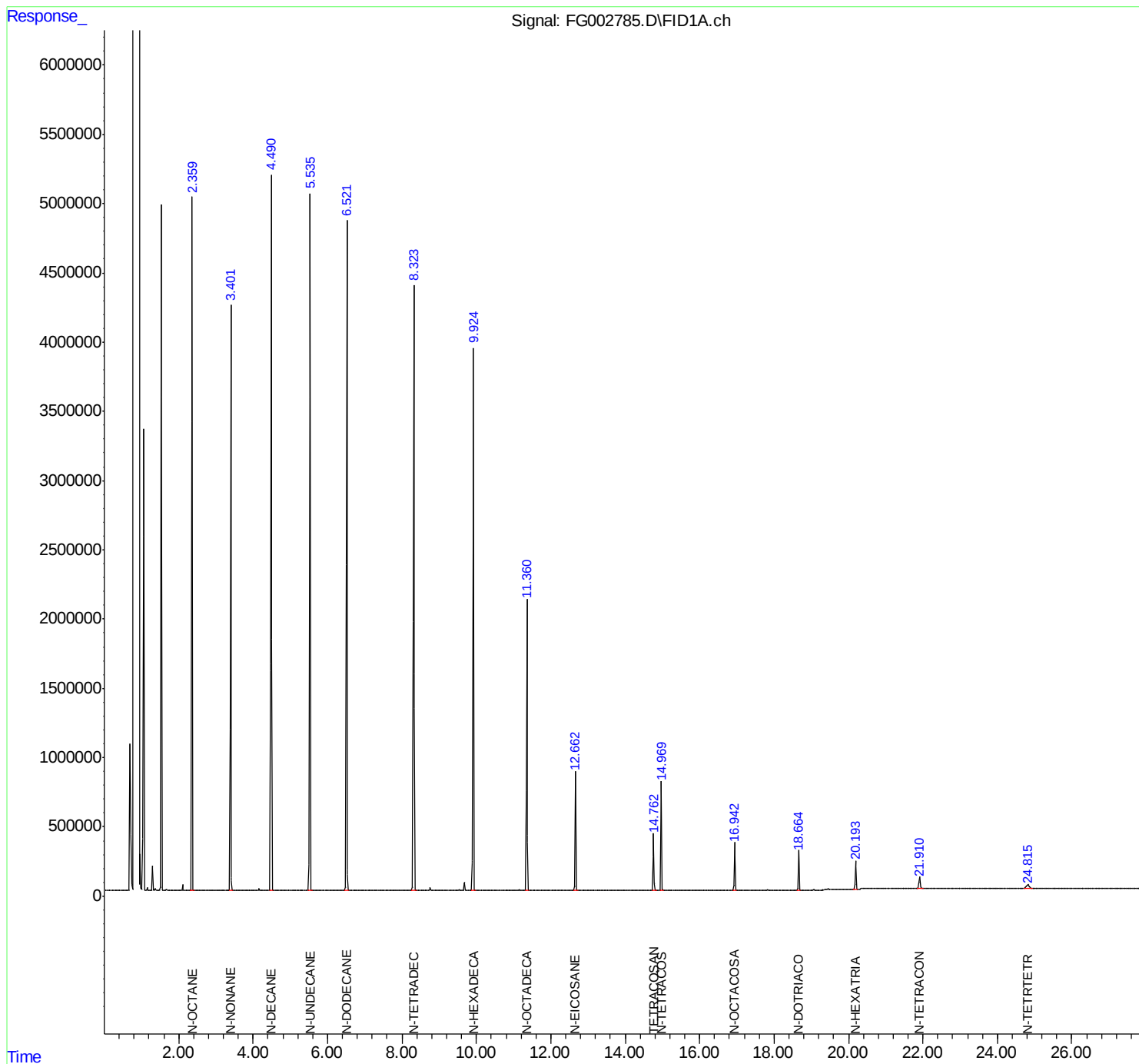
(f)=RT Delta > 1/2 Window

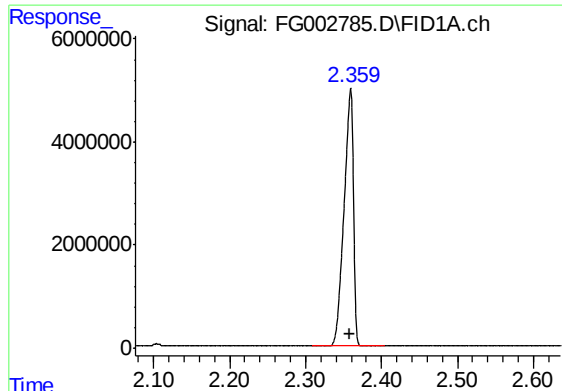
(m)=manual int.

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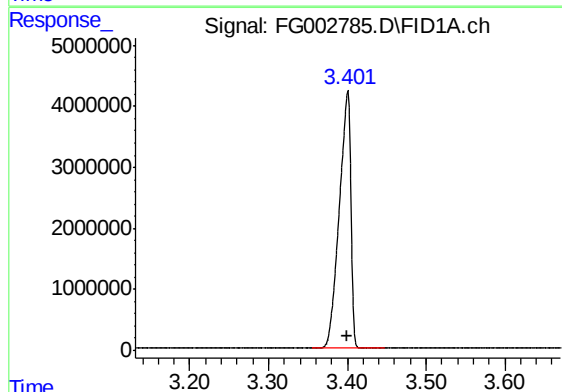
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





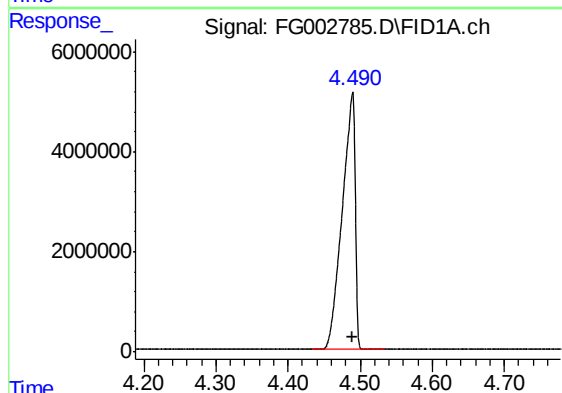
#1 N-OCTANE

R.T.: 2.358 min
Delta R.T.: 0.000 min
Response: 42511247
Conc: 376.96 ug/ml



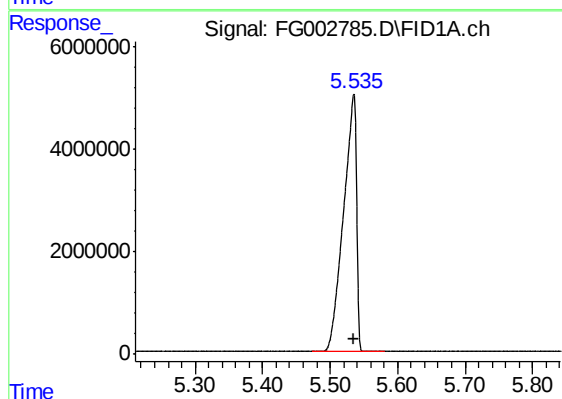
#2 N-NONANE

R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 42984583
Conc: 376.21 ug/ml



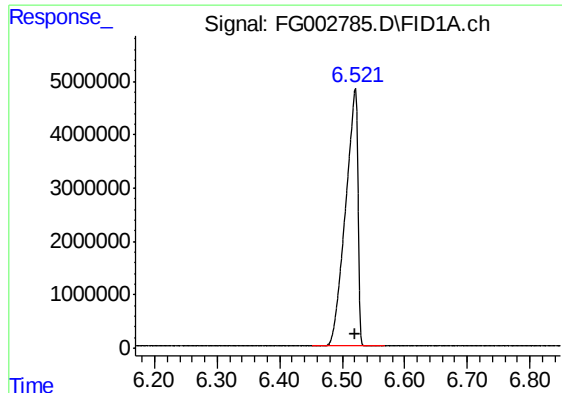
#3 N-DECANE

R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 64384768
Conc: 376.59 ug/ml



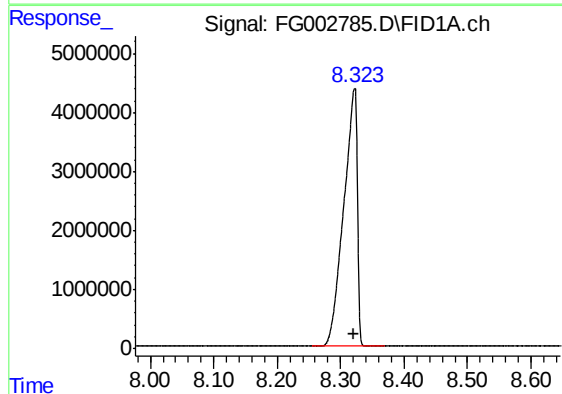
#4 N-UNDECANE

R.T.: 5.534 min
Delta R.T.: -0.001 min
Response: 67145774
Conc: 565.44 ug/ml



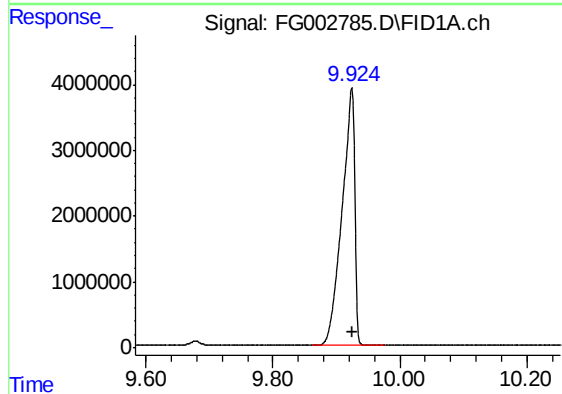
#5 N-DODECANE

R.T.: 6.520 min
Delta R.T.: -0.001 min
Response: 66059141
Conc: 565.42 ug/ml



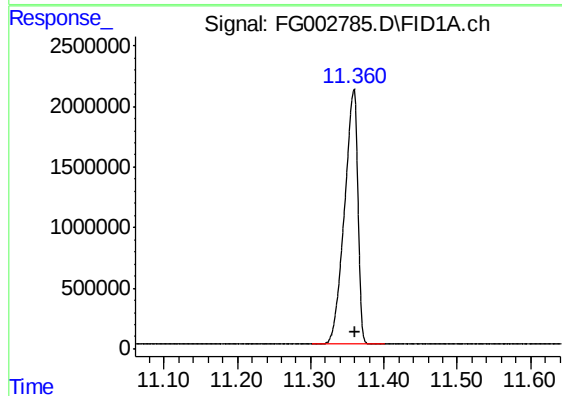
#6 N-TETRADECANE

R.T.: 8.320 min
Delta R.T.: -0.001 min
Response: 64469148
Conc: 564.16 ug/ml



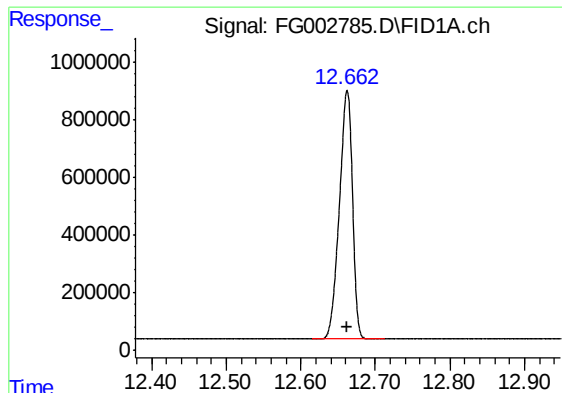
#7 N-HEXADECANE

R.T.: 9.923 min
Delta R.T.: -0.001 min
Response: 54026459
Conc: 468.71 ug/ml



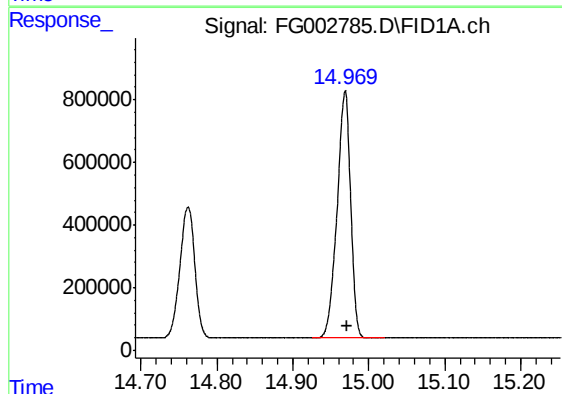
#8 N-OCTADECANE

R.T.: 11.358 min
Delta R.T.: -0.002 min
Response: 26653739
Conc: 233.85 ug/ml



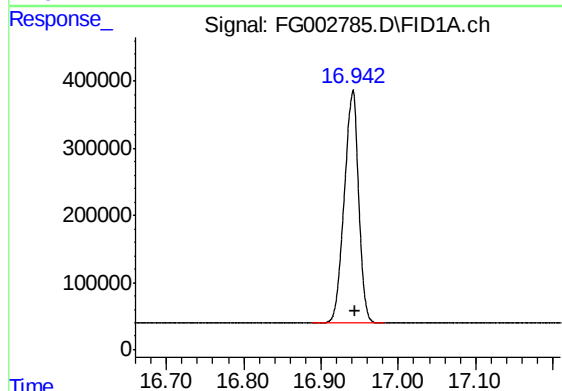
#9 N-EICOSANE

R.T.: 12.662 min
Delta R.T.: 0.000 min
Response: 10538910
Conc: 93.35 ug/ml



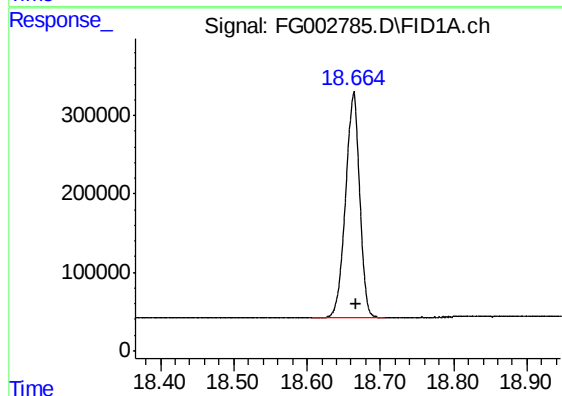
#10 N-TETRACOSANE

R.T.: 14.969 min
Delta R.T.: -0.002 min
Response: 9762344
Conc: 92.91 ug/ml



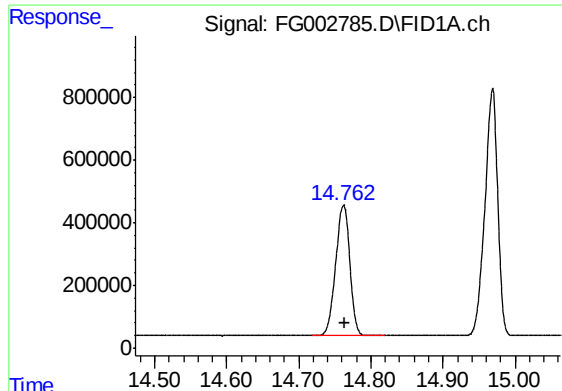
#11 N-OCTACOSANE

R.T.: 16.941 min
Delta R.T.: -0.002 min
Response: 4502759
Conc: 45.64 ug/ml



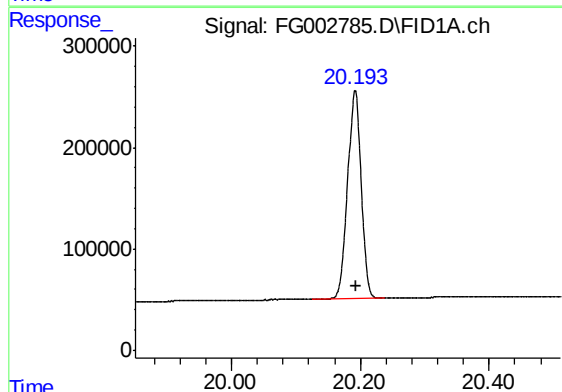
#12 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: -0.003 min
Response: 3823993
Conc: 44.52 ug/ml



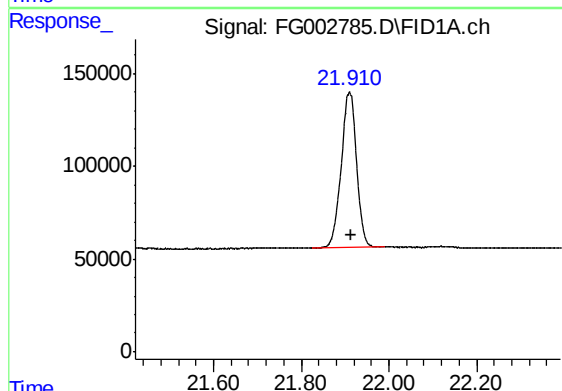
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.762 min
Delta R.T.: -0.002 min
Response: 5723897
Conc: 46.58 ug/ml



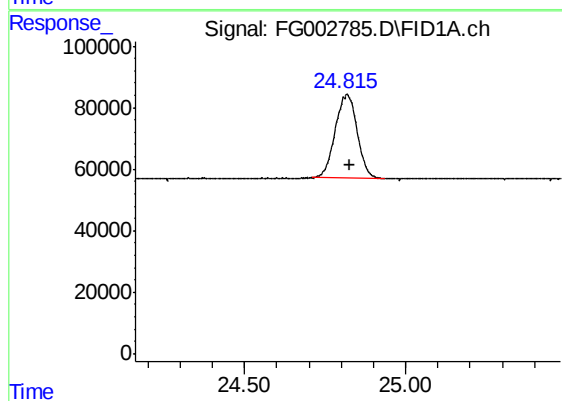
#14 N-HEXATRIACONTANE

R.T.: 20.192 min
Delta R.T.: -0.002 min
Response: 3002458
Conc: 45.29 ug/ml



#15 N-TETRACONTANE

R.T.: 21.910 min
Delta R.T.: -0.004 min
Response: 2032955
Conc: 45.41 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.817 min
Delta R.T.: -0.011 min
Response: 1280904
Conc: 42.11 ug/ml