

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
 Data File : FG002782.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2018 22:10
 Operator : AJ\SJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 10:23:41 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...	14.759	2367314	20.423 ug/ml
Target Compounds				
1)	N-OCTANE	2.353	17758435	162.617 ug/ml
2)	N-NONANE	3.392	17917710	162.430 ug/ml
3)	N-DECANE	4.477	26800533	162.558 ug/ml
4)	N-UNDECANE	5.522	27921382	244.083 ug/ml
5)	N-DODECANE	6.507	27461527	244.423 ug/ml
6)	N-TETRADECANE	8.307	26778153	244.903 ug/ml
7)	N-HEXADECANE	9.911	22427877	204.364 ug/ml
8)	N-OCTADECANE	11.350	11049070	102.212 ug/ml
9)	N-EICOSANE	12.658	4363618	40.853 ug/ml
10)	N-TETRACOSANE	14.965	4041397	40.860 ug/ml
11)	N-OCTACOSANE	16.940	1881576	20.537 ug/ml
12)	N-DOTRIACONTANE	18.663	1623024	20.685 ug/ml
14)	N-HEXATRIACONTANE	20.192	1262721	20.394 ug/ml
15)	N-TETRACONTANE	21.912	856353	20.268 ug/ml

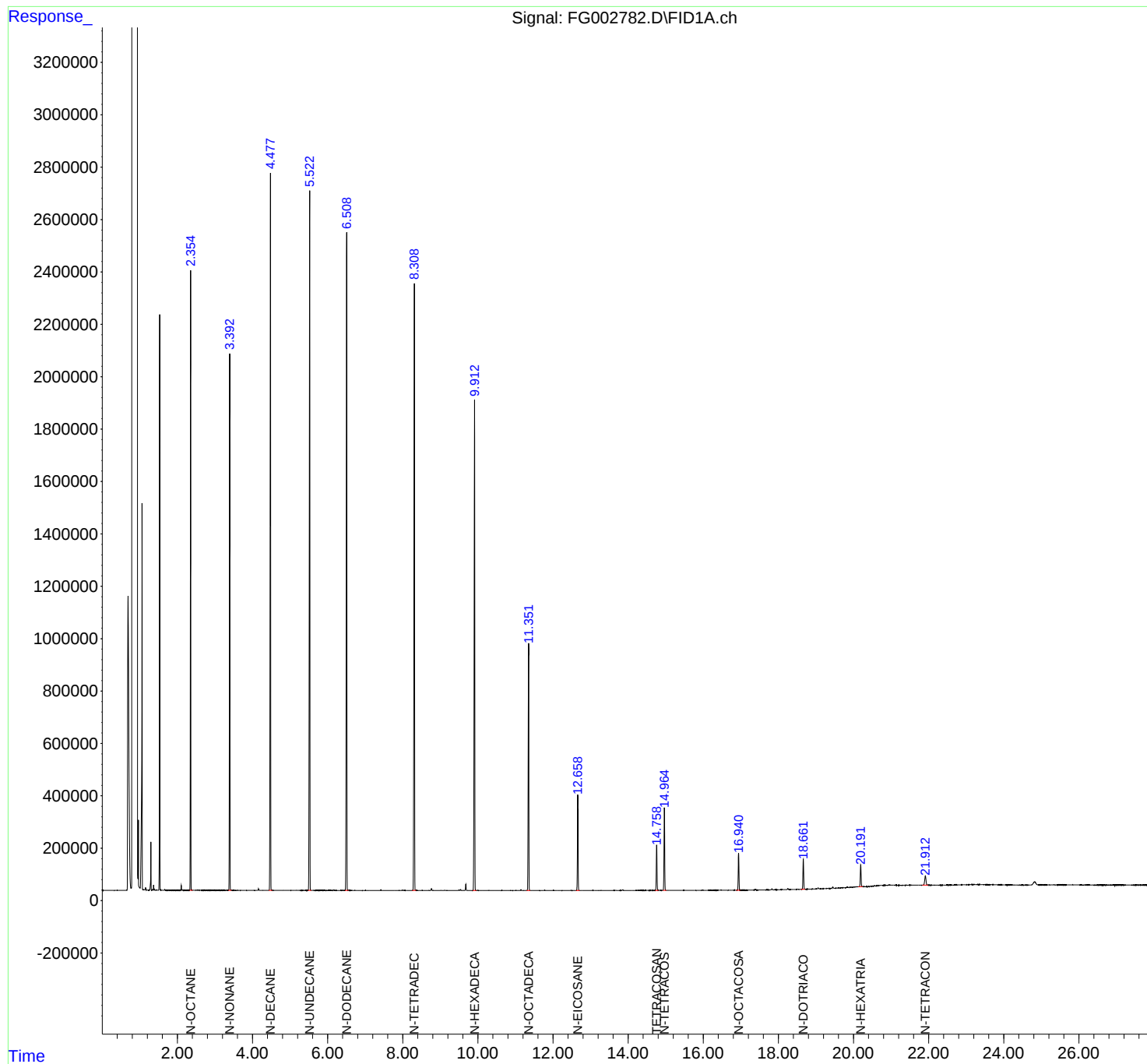
(f)=RT Delta > 1/2 Window

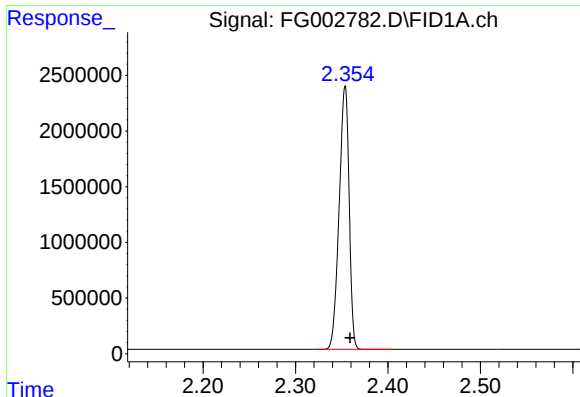
(m)=manual int.

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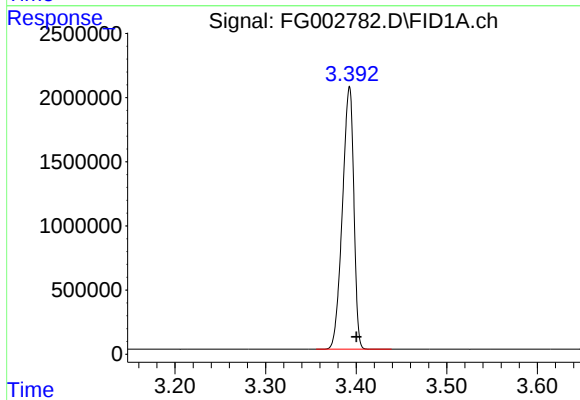
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





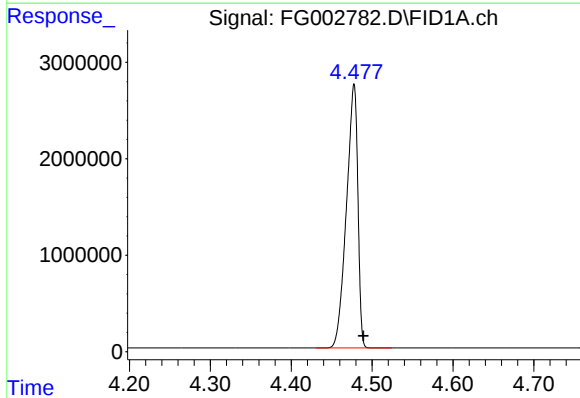
#1 N-OCTANE

R.T.: 2.353 min
Delta R.T.: -0.006 min
Response: 17758435
Conc: 162.62 ug/ml



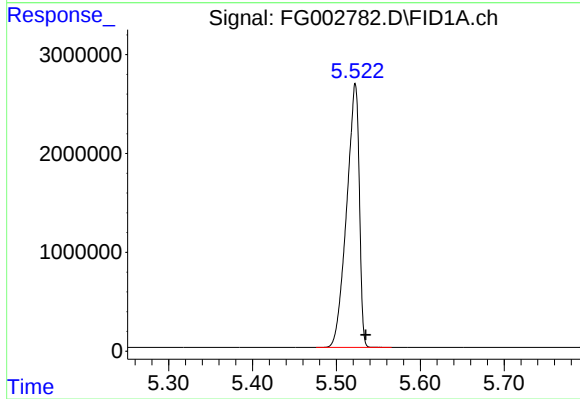
#2 N-NONANE

R.T.: 3.392 min
Delta R.T.: -0.008 min
Response: 17917710
Conc: 162.43 ug/ml



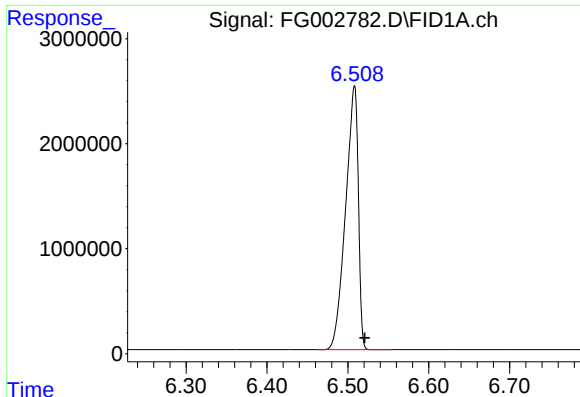
#3 N-DECANE

R.T.: 4.477 min
Delta R.T.: -0.012 min
Response: 26800533
Conc: 162.56 ug/ml



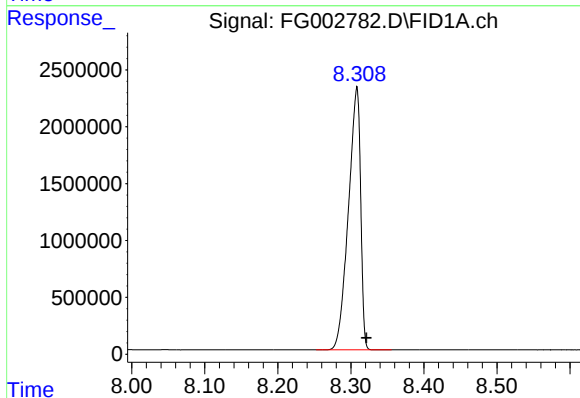
#4 N-UNDECANE

R.T.: 5.522 min
Delta R.T.: -0.013 min
Response: 27921382
Conc: 244.08 ug/ml



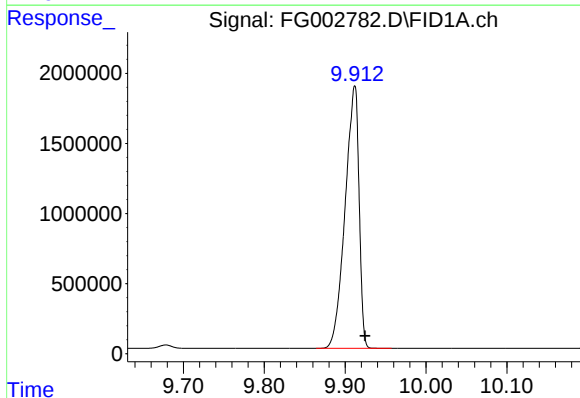
#5 N-DODECANE

R.T.: 6.507 min
Delta R.T.: -0.014 min
Response: 27461527
Conc: 244.42 ug/ml



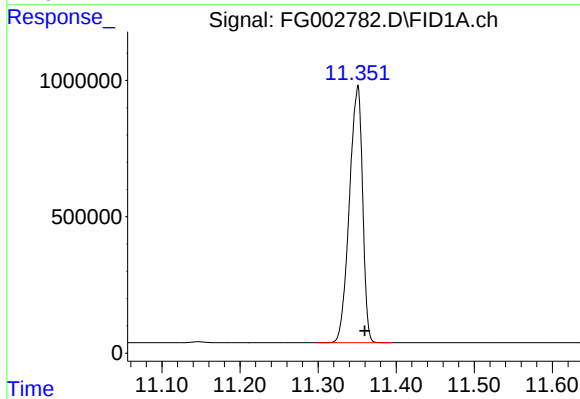
#6 N-TETRADECANE

R.T.: 8.307 min
Delta R.T.: -0.014 min
Response: 26778153
Conc: 244.90 ug/ml



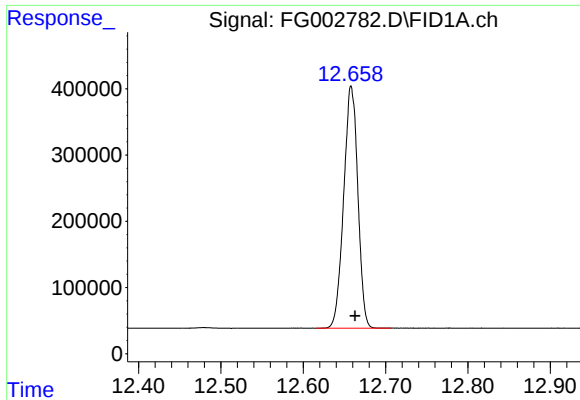
#7 N-HEXADECANE

R.T.: 9.911 min
Delta R.T.: -0.014 min
Response: 22427877
Conc: 204.36 ug/ml



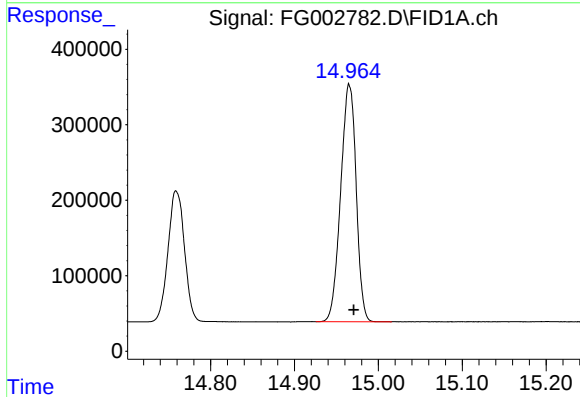
#8 N-OCTADECANE

R.T.: 11.350 min
Delta R.T.: -0.009 min
Response: 11049070
Conc: 102.21 ug/ml



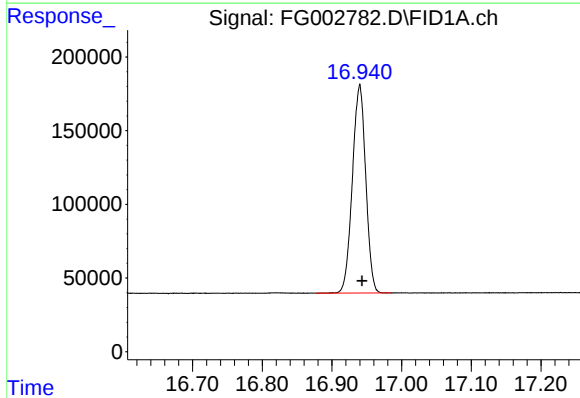
#9 N-EICOSANE

R.T.: 12.658 min
Delta R.T.: -0.005 min
Response: 4363618
Conc: 40.85 ug/ml



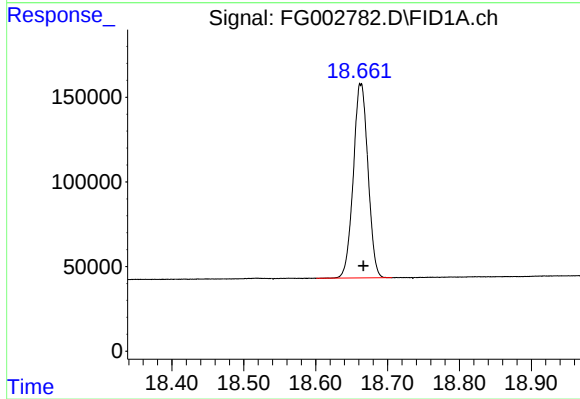
#10 N-TETRACOSANE

R.T.: 14.965 min
Delta R.T.: -0.005 min
Response: 4041397
Conc: 40.86 ug/ml



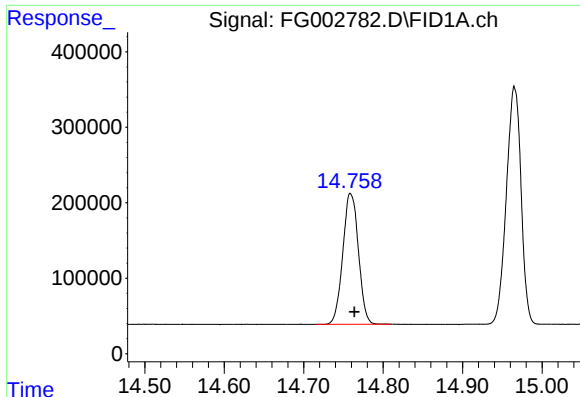
#11 N-OCTACOSANE

R.T.: 16.940 min
Delta R.T.: -0.004 min
Response: 1881576
Conc: 20.54 ug/ml



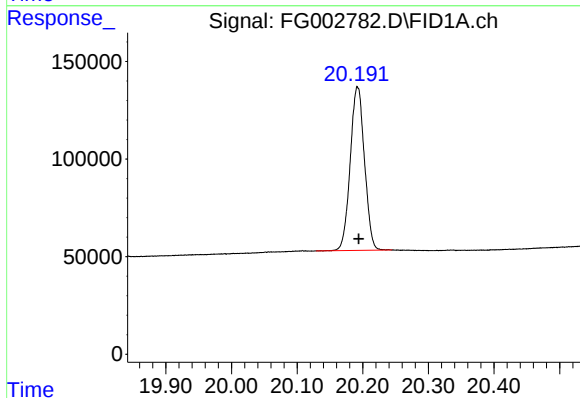
#12 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: -0.004 min
Response: 1623024
Conc: 20.69 ug/ml



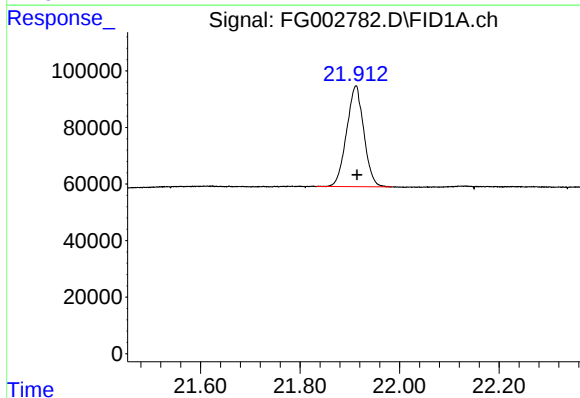
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: -0.005 min
Response: 2367314
Conc: 20.42 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.192 min
Delta R.T.: -0.002 min
Response: 1262721
Conc: 20.39 ug/ml



#15 N-TETRACONTANE

R.T.: 21.912 min
Delta R.T.: -0.002 min
Response: 856353
Conc: 20.27 ug/ml