

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102418\
 Data File : FG002653.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2018 17:48
 Operator : AJ\SJ
 Sample : J5636-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 04:34:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.764	1975598	17.212 ug/mlm
Target Compounds			
2) N-DECANE	4.460	1780161	13.663 ug/ml
3) N-DODECANE	6.490	1960855	14.858 ug/ml
4) N-TETRADECANE	8.291	2112713	15.845 ug/ml
5) N-HEXADECANE	9.898	2104045	15.685 ug/mlm
6) N-OCTADECANE	11.344	2101458	15.604 ug/mlm
7) N-EICOSANE	12.658	2113439	15.844 ug/mlm
8) N-DOCOSANE	13.861	2219173	16.818 ug/ml
10) N-TETRACOSANE	14.968	2627301	20.210 ug/ml
11) N-HEXACOSANE	15.993	2100419	16.351 ug/ml
12) N-OCTACOSANE	16.947	2342673	18.478 ug/ml

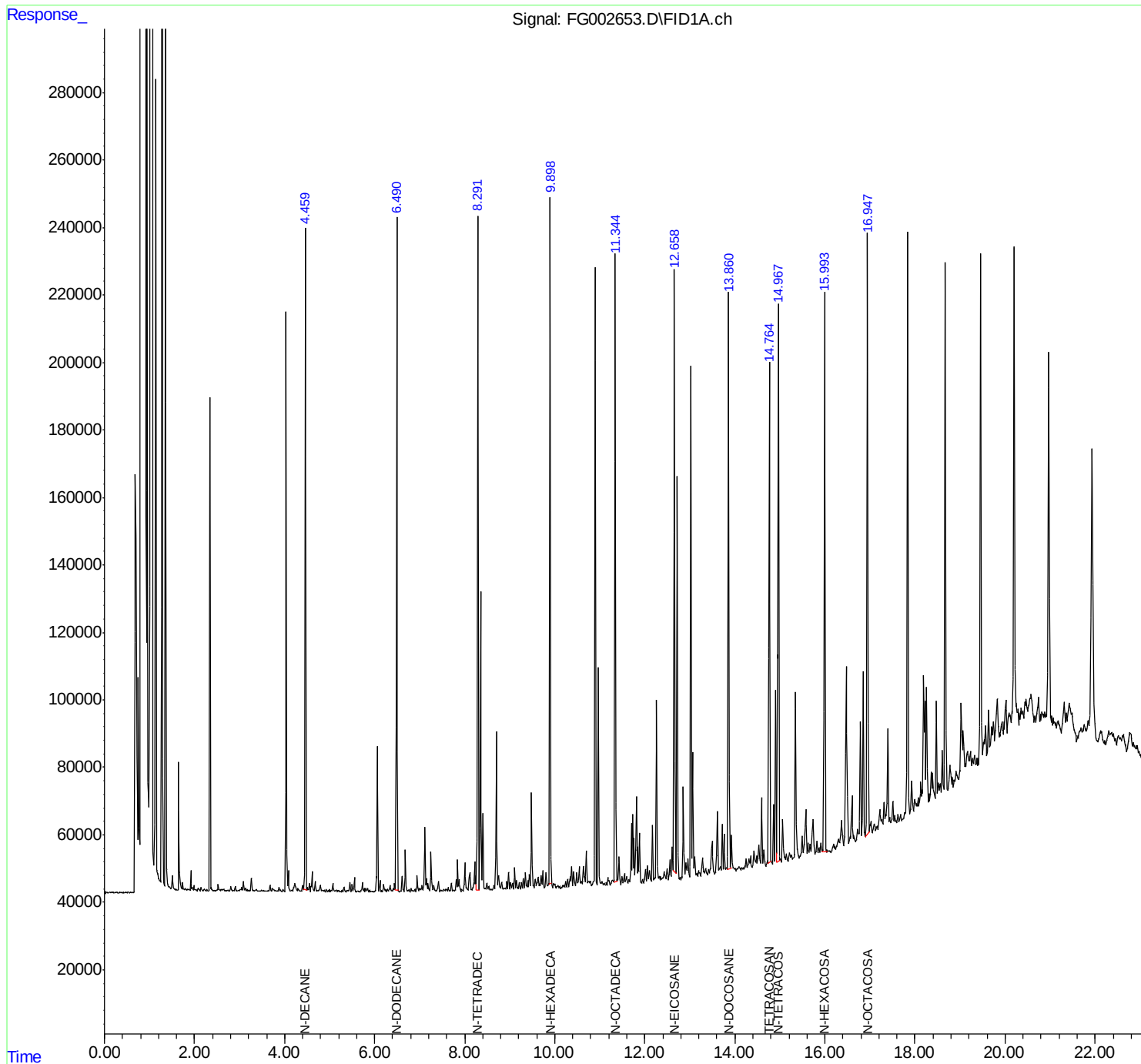
(f)=RT Delta > 1/2 Window

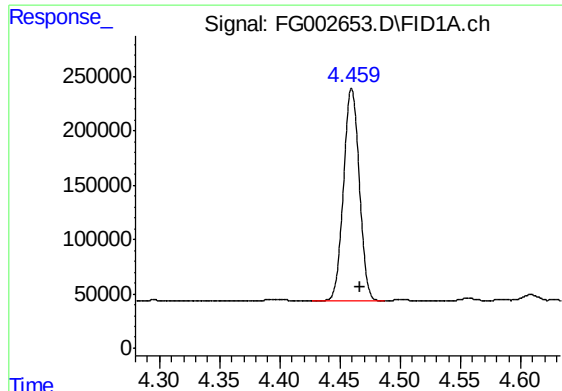
(m)=manual int.

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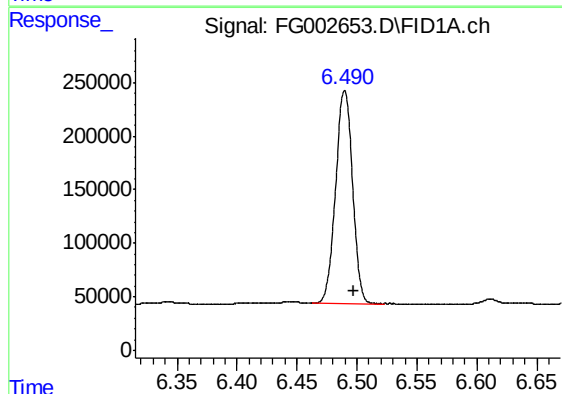
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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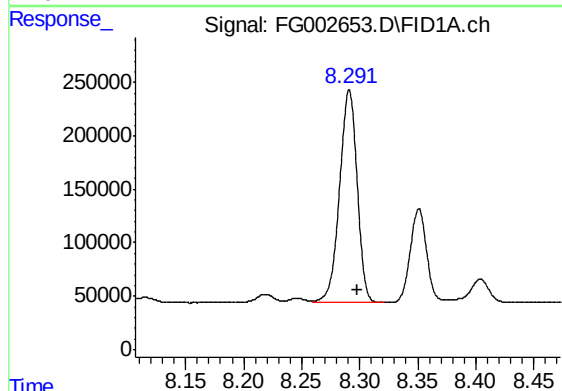
#2 N-DECANE

R.T.: 4.460 min
Delta R.T.: -0.007 min
Response: 1780161
Conc: 13.66 ug/ml



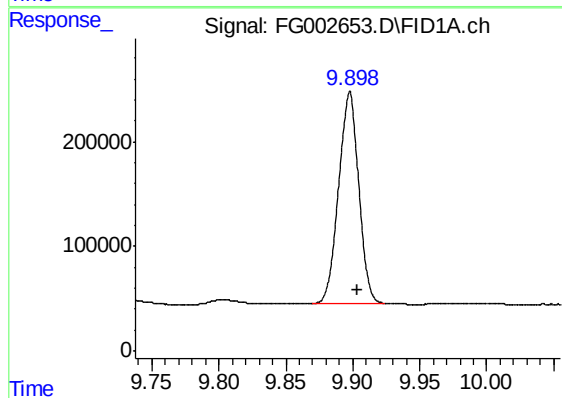
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: -0.008 min
Response: 1960855
Conc: 14.86 ug/ml



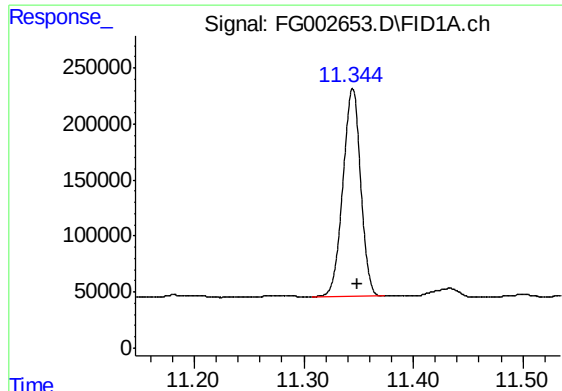
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: -0.007 min
Response: 2112713
Conc: 15.85 ug/ml



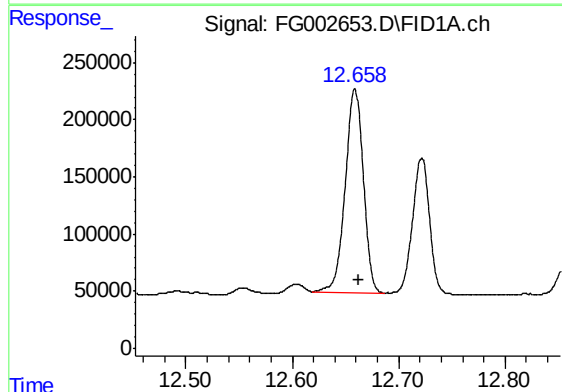
#5 N-HEXADECANE

R.T.: 9.898 min
Delta R.T.: -0.006 min
Response: 2104045
Conc: 15.68 ug/ml m



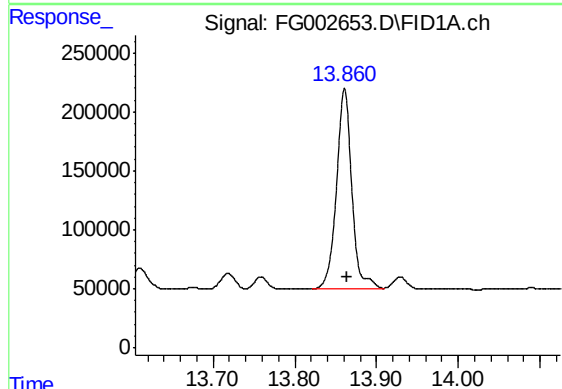
#6 N-OCTADECANE

R.T.: 11.344 min
Delta R.T.: -0.006 min
Response: 2101458
Conc: 15.60 ug/ml m



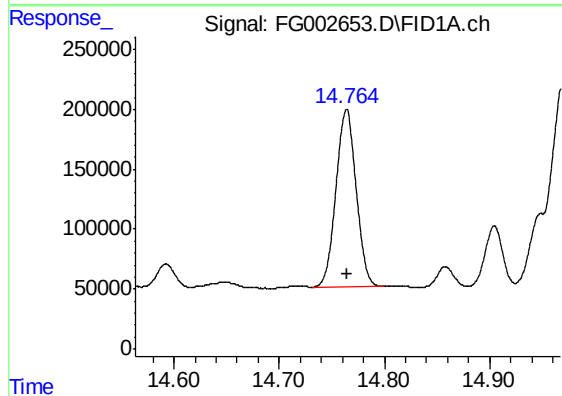
#7 N-EICOSANE

R.T.: 12.658 min
Delta R.T.: -0.004 min
Response: 2113439
Conc: 15.84 ug/ml m



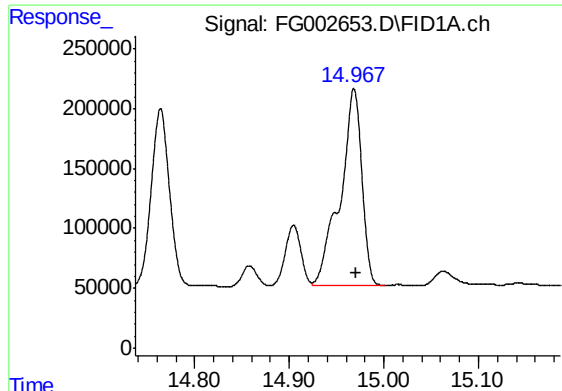
#8 N-DOCOSANE

R.T.: 13.861 min
Delta R.T.: -0.003 min
Response: 2219173
Conc: 16.82 ug/ml



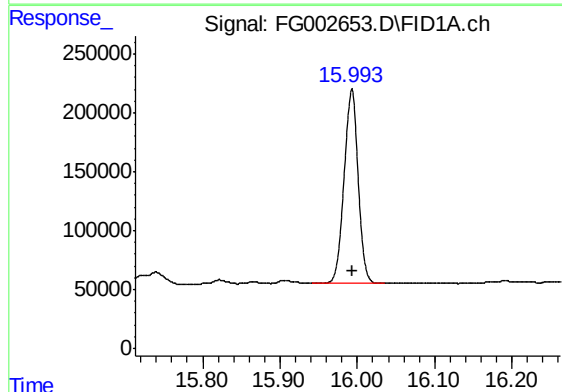
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.764 min
Delta R.T.: -0.001 min
Response: 1975598
Conc: 17.21 ug/ml m



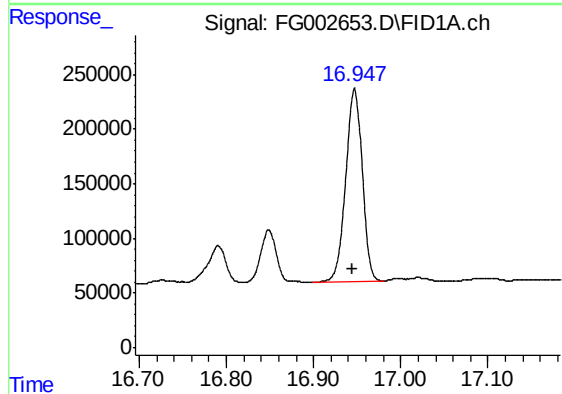
#10 N-TETRACOSANE

R.T.: 14.968 min
Delta R.T.: -0.002 min
Response: 2627301
Conc: 20.21 ug/ml



#11 N-HEXACOSANE

R.T.: 15.993 min
Delta R.T.: 0.000 min
Response: 2100419
Conc: 16.35 ug/ml



#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: 0.002 min
Response: 2342673
Conc: 18.48 ug/ml