

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102218\
 Data File : FG002631.D
 Signal(s) : FID1A.ch
 Acq On : 22 Oct 2018 16:41
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 03:26:54 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...	14.765	4725523	41.170 ug/ml
Target Compounds			
2) N-DECANE	4.462	5779547	44.358 ug/ml
3) N-DODECANE	6.493	5800434	43.952 ug/ml
4) N-TETRADECANE	8.294	5769017	43.268 ug/ml
5) N-HEXADECANE	9.901	5714599	42.600 ug/ml
6) N-OCTADECANE	11.347	5648712	41.943 ug/ml
7) N-EICOSANE	12.661	5522351	41.400 ug/ml
8) N-DOCOSANE	13.863	5409593	40.996 ug/ml
10) N-TETRACOSANE	14.971	5324573	40.958 ug/ml
11) N-HEXACOSANE	15.995	5258846	40.939 ug/ml
12) N-OCTACOSANE	16.948	5236547	41.303 ug/ml

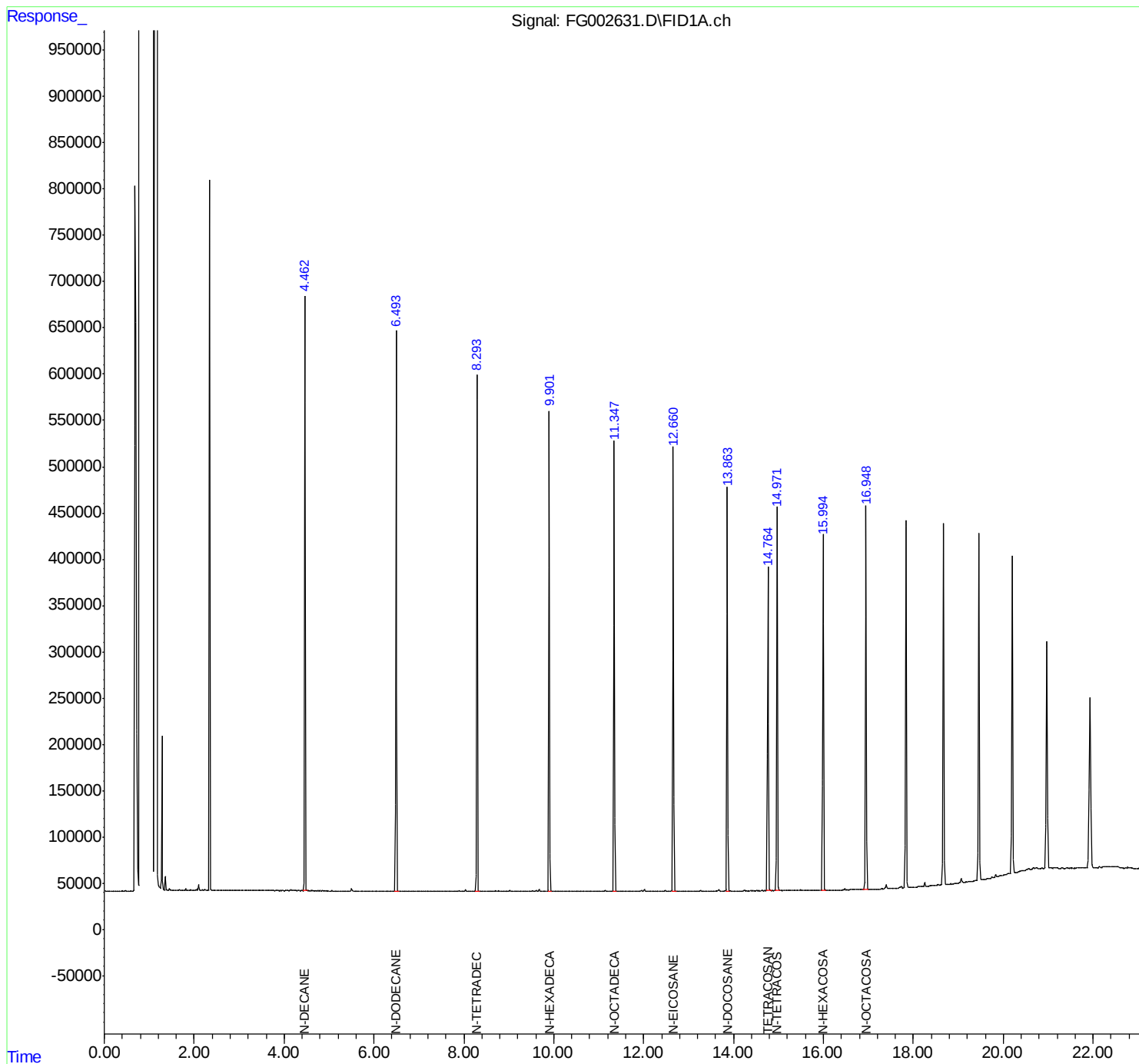
(f)=RT Delta > 1/2 Window

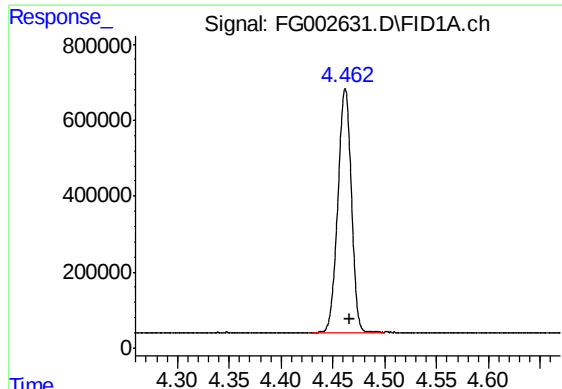
(m)=manual int.

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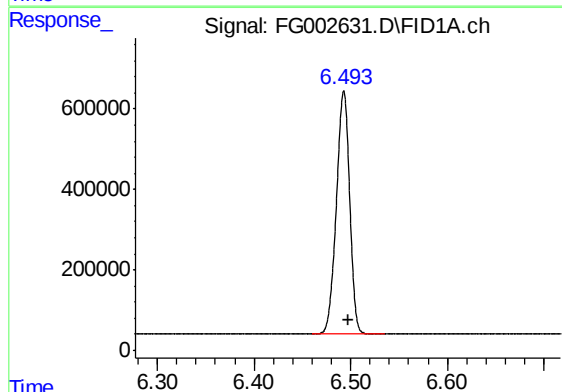
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





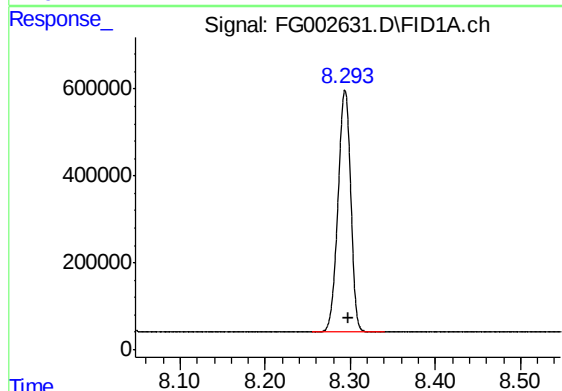
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: -0.005 min
Response: 5779547
Conc: 44.36 ug/ml



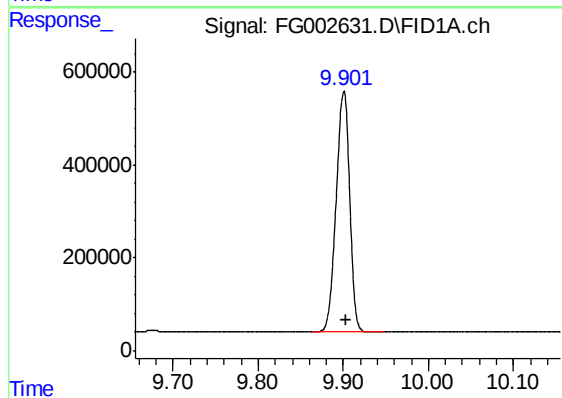
#3 N-DODECANE

R.T.: 6.493 min
Delta R.T.: -0.005 min
Response: 5800434
Conc: 43.95 ug/ml



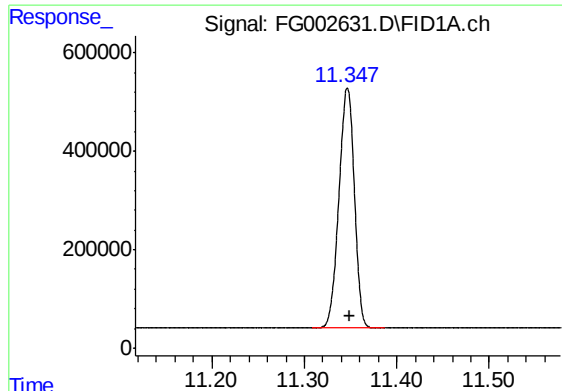
#4 N-TETRADECANE

R.T.: 8.294 min
Delta R.T.: -0.004 min
Response: 5769017
Conc: 43.27 ug/ml



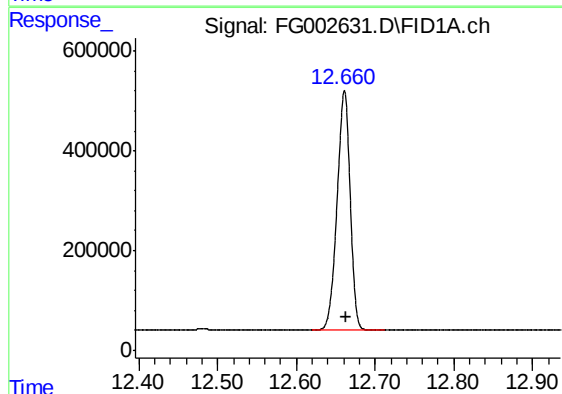
#5 N-HEXADECANE

R.T.: 9.901 min
Delta R.T.: -0.003 min
Response: 5714599
Conc: 42.60 ug/ml



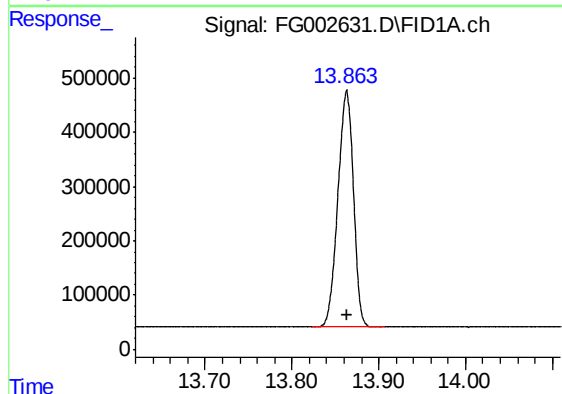
#6 N-OCTADECANE

R.T.: 11.347 min
Delta R.T.: -0.003 min
Response: 5648712
Conc: 41.94 ug/ml



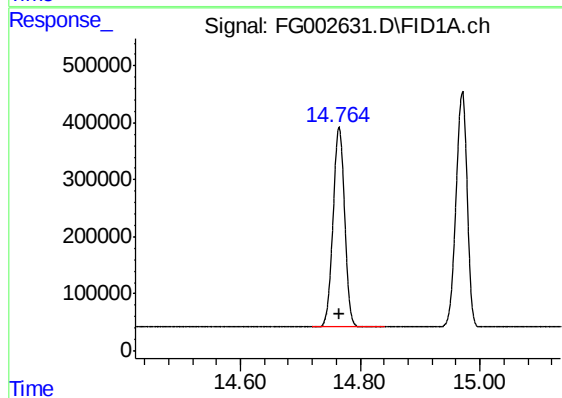
#7 N-EICOSANE

R.T.: 12.661 min
Delta R.T.: -0.001 min
Response: 5522351
Conc: 41.40 ug/ml



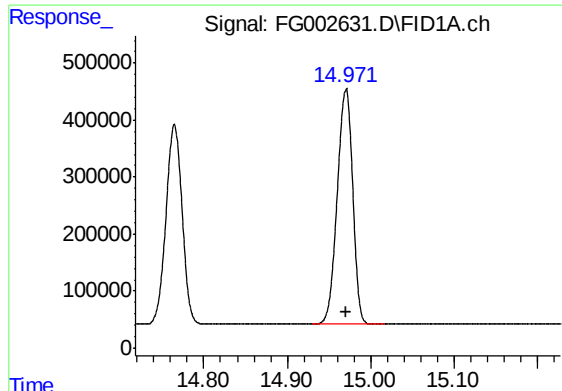
#8 N-DOCOSANE

R.T.: 13.863 min
Delta R.T.: -0.001 min
Response: 5409593
Conc: 41.00 ug/ml



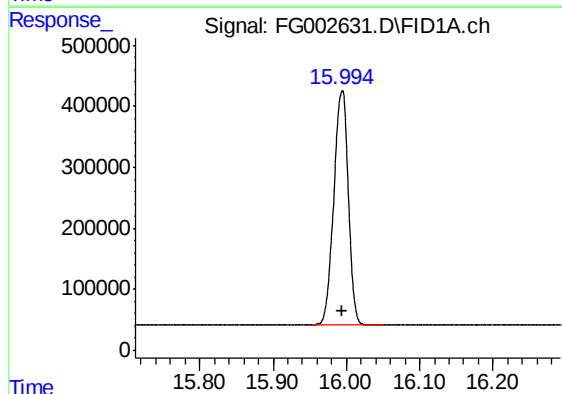
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.765 min
Delta R.T.: 0.000 min
Response: 4725523
Conc: 41.17 ug/ml



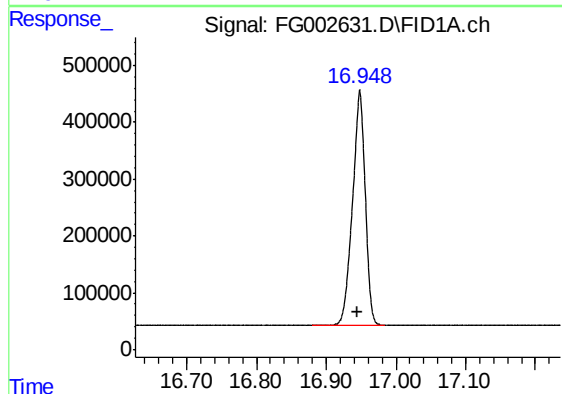
#10 N-TETRACOSANE

R.T.: 14.971 min
Delta R.T.: 0.000 min
Response: 5324573
Conc: 40.96 ug/ml



#11 N-HEXACOSANE

R.T.: 15.995 min
Delta R.T.: 0.000 min
Response: 5258846
Conc: 40.94 ug/ml



#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: 0.004 min
Response: 5236547
Conc: 41.30 ug/ml