

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG102918\
 Data File : FG002694.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2018 19:08
 Operator : AJ\SJ
 Sample : J5194-07MSD 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 00:49:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.774	297078	2.703 ug/mlm
Target Compounds			
2) N-DECANE	4.461	210296	1.649 ug/ml
3) N-DODECANE	6.492	454200	3.485 ug/ml
4) N-TETRADECANE	8.294	698414	5.282 ug/mlm
5) N-HEXADECANE	9.901	843252	6.333 ug/mlm
6) N-OCTADECANE	11.349	821084	6.207 ug/ml
7) N-EICOSANE	12.665	710869	5.484 ug/mlm
8) N-DOCOSANE	13.871	598611	4.702 ug/ml
10) N-TETRACOSANE	14.974	966736	7.738 ug/ml
11) N-HEXACOSANE	16.002	490492	3.980 ug/mlm
12) N-OCTACOSANE	16.958	475107	3.906 ug/ml

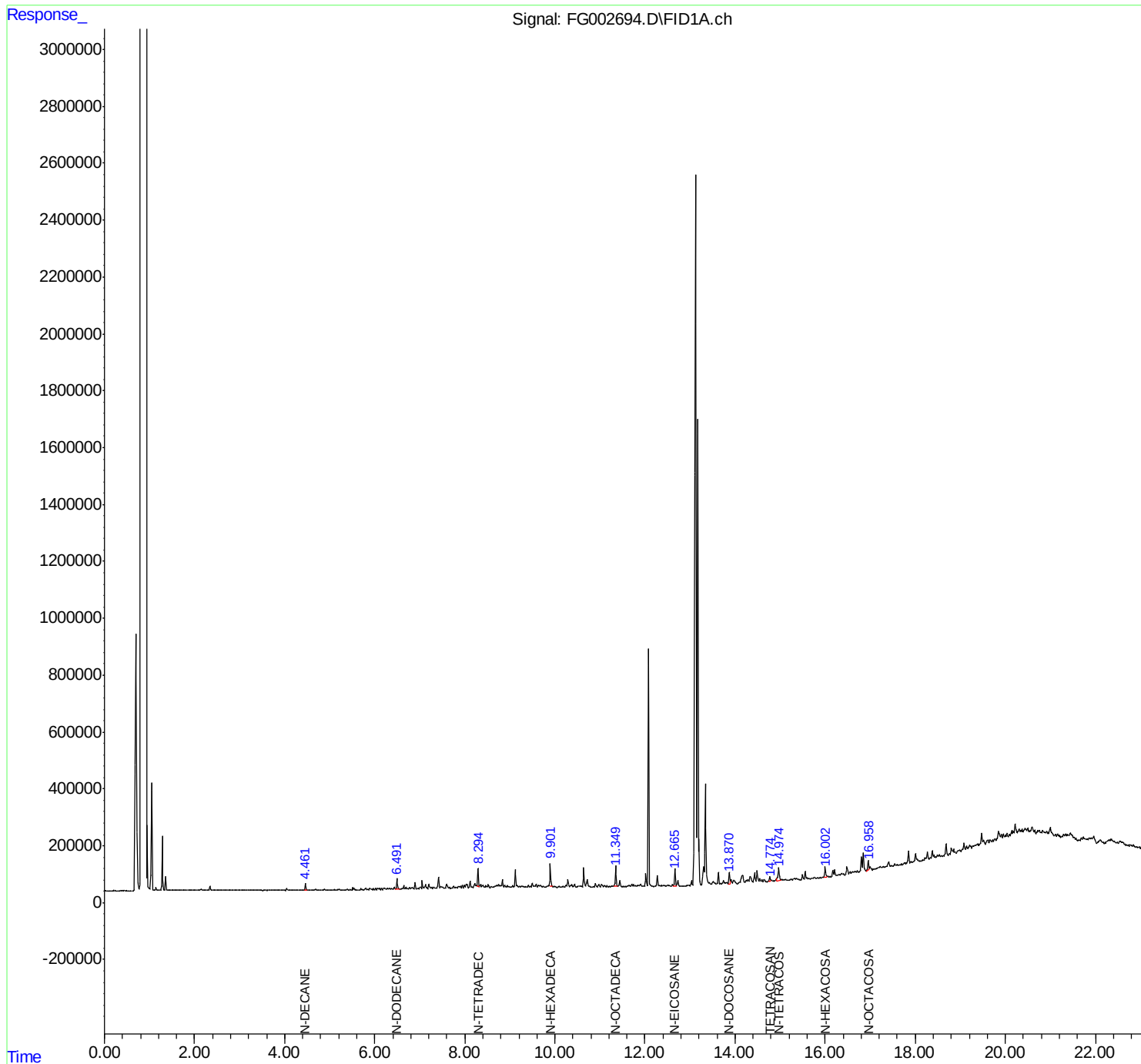
(f)=RT Delta > 1/2 Window

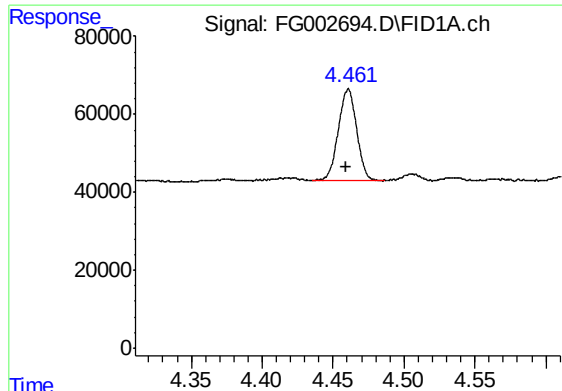
(m)=manual int.

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Integrator: ChemStation

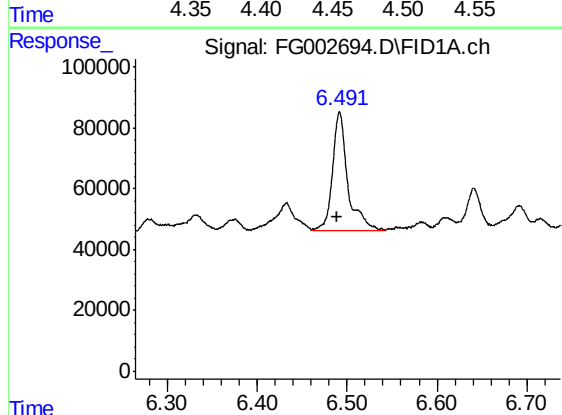
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





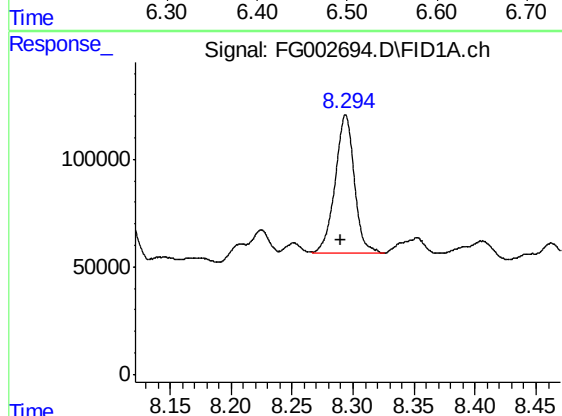
#2 N-DECANE

R.T.: 4.461 min
Delta R.T.: 0.001 min
Response: 210296
Conc: 1.65 ug/ml



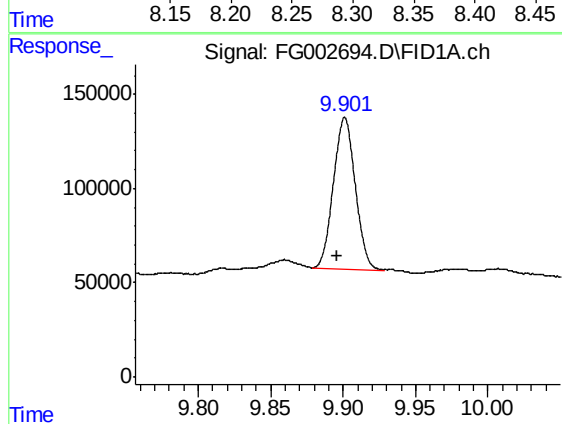
#3 N-DODECANE

R.T.: 6.492 min
Delta R.T.: 0.004 min
Response: 454200
Conc: 3.48 ug/ml



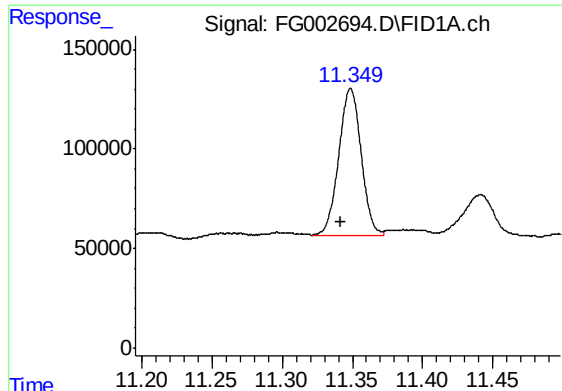
#4 N-TETRADECANE

R.T.: 8.294 min
Delta R.T.: 0.004 min
Response: 698414
Conc: 5.28 ug/ml m



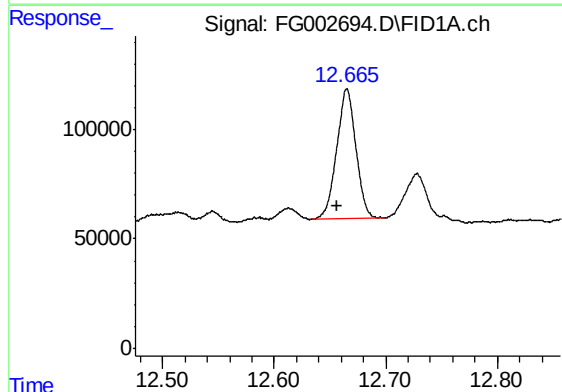
#5 N-HEXADECANE

R.T.: 9.901 min
Delta R.T.: 0.005 min
Response: 843252
Conc: 6.33 ug/ml m



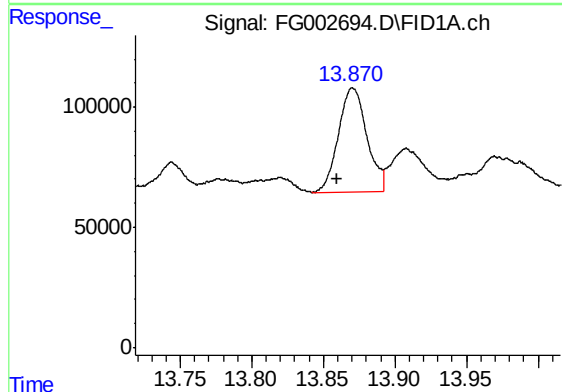
#6 N-OCTADECANE

R.T.: 11.349 min
Delta R.T.: 0.007 min
Response: 821084
Conc: 6.21 ug/ml



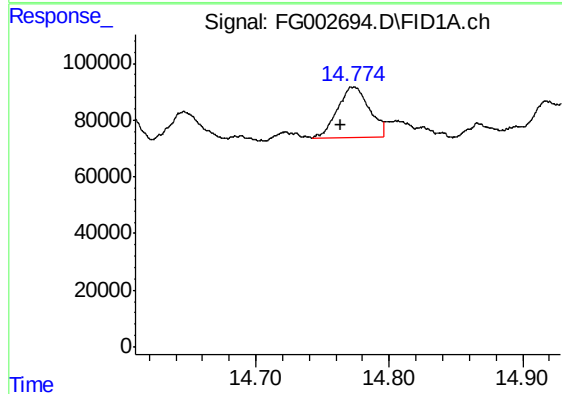
#7 N-EICOSANE

R.T.: 12.665 min
Delta R.T.: 0.009 min
Response: 710869
Conc: 5.48 ug/ml m



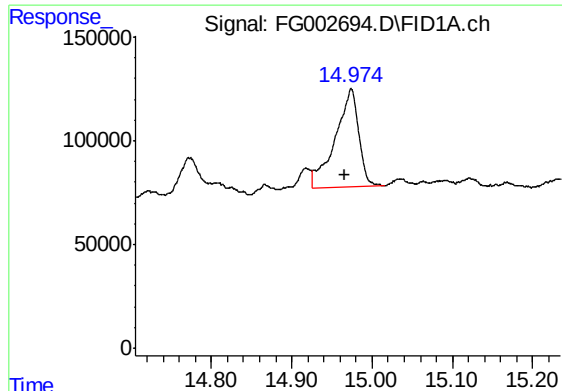
#8 N-DOCOSANE

R.T.: 13.871 min
Delta R.T.: 0.011 min
Response: 598611
Conc: 4.70 ug/ml



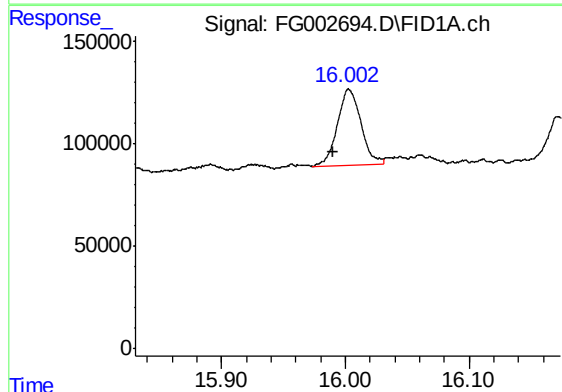
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.774 min
Delta R.T.: 0.010 min
Response: 297078
Conc: 2.70 ug/ml m



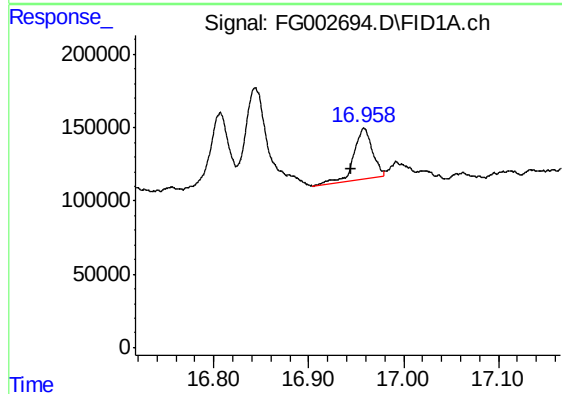
#10 N-TETRACOSANE

R.T.: 14.974 min
Delta R.T.: 0.008 min
Response: 966736
Conc: 7.74 ug/ml



#11 N-HEXACOSANE

R.T.: 16.002 min
Delta R.T.: 0.011 min
Response: 490492
Conc: 3.98 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: 0.014 min
Response: 475107
Conc: 3.91 ug/ml