

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG102918\
 Data File : FG002693.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2018 18:38
 Operator : AJ\SJ
 Sample : J5194-07MS 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 00:49:31 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...	14.772	212731	1.936 ug/ml
Target Compounds			
2) N-DECANE	4.460	196496	1.541 ug/mlm
3) N-DODECANE	6.491	412963	3.168 ug/ml
4) N-TETRADECANE	8.293	640872	4.847 ug/mlm
5) N-HEXADECANE	9.900	780885	5.864 ug/mlm
6) N-OCTADECANE	11.349	727971	5.503 ug/ml
7) N-EICOSANE	12.664	672311	5.186 ug/mlm
8) N-DOCOSANE	13.868	558919	4.391 ug/ml
10) N-TETRACOSANE	14.973	931094	7.453 ug/ml
11) N-HEXACOSANE	16.002	441052	3.579 ug/mlm
12) N-OCTACOSANE	16.957	438081	3.602 ug/ml

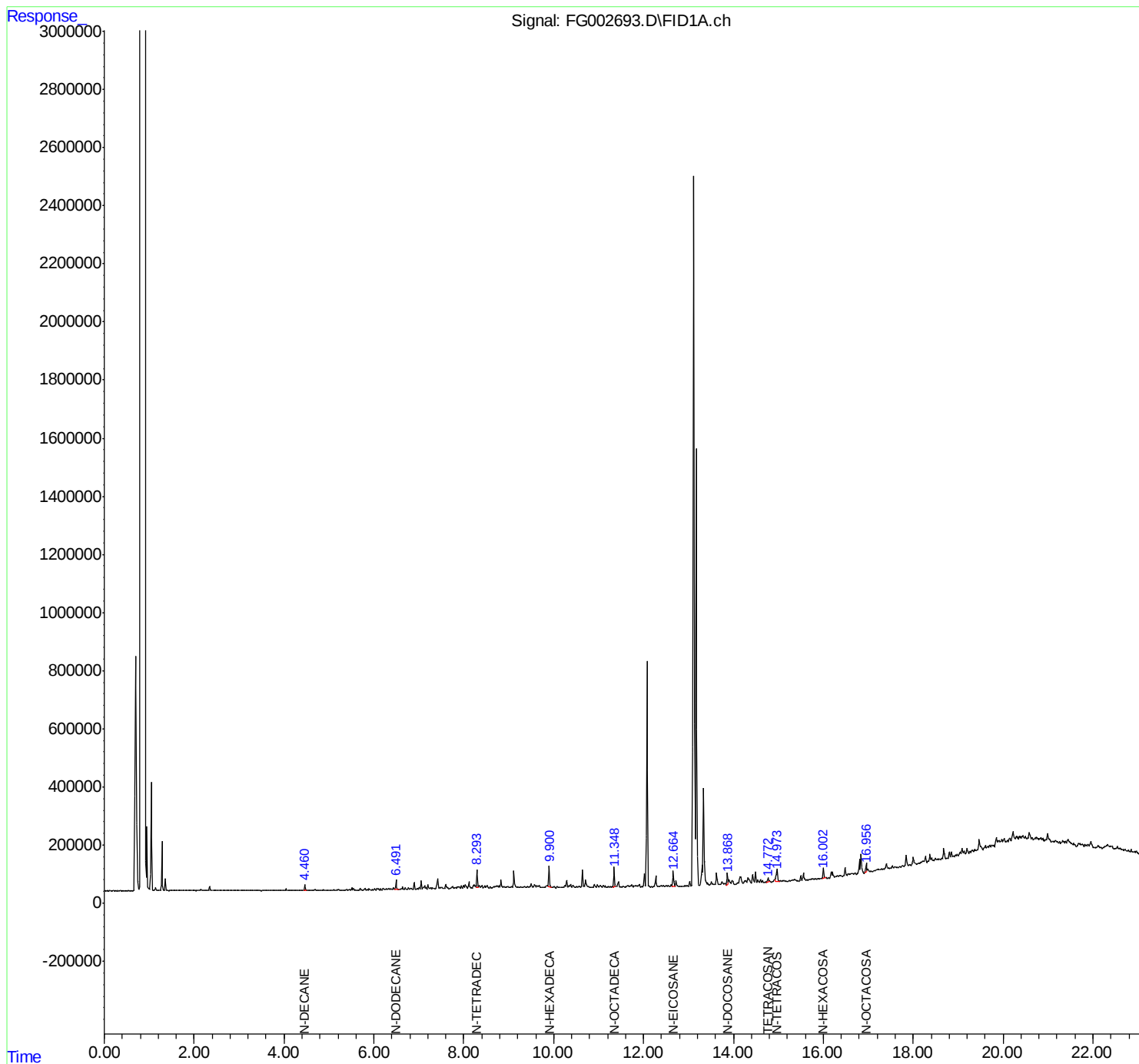
(f)=RT Delta > 1/2 Window

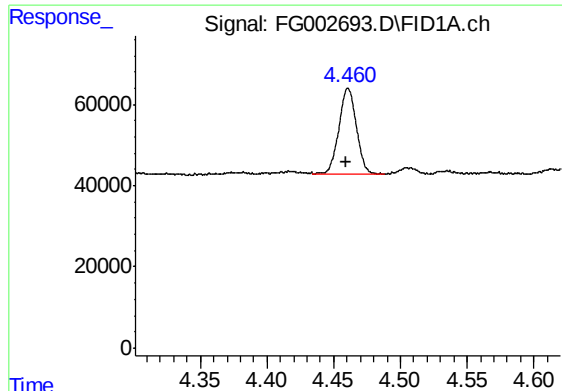
(m)=manual int.

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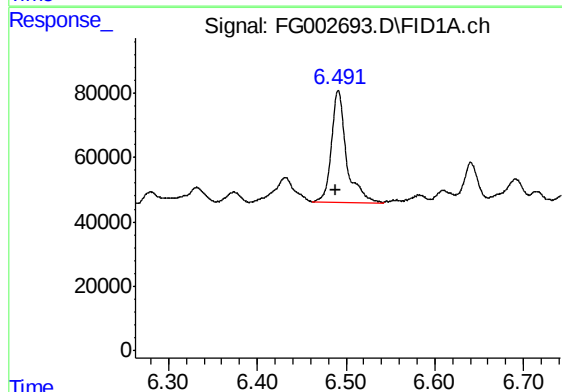
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





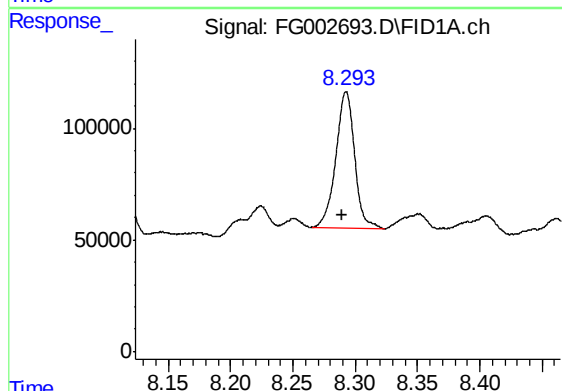
#2 N-DECANE

R.T.: 4.460 min
Delta R.T.: 0.001 min
Response: 196496
Conc: 1.54 ug/ml m



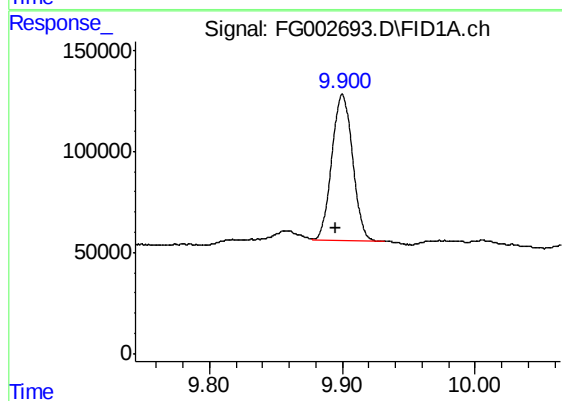
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: 0.003 min
Response: 412963
Conc: 3.17 ug/ml



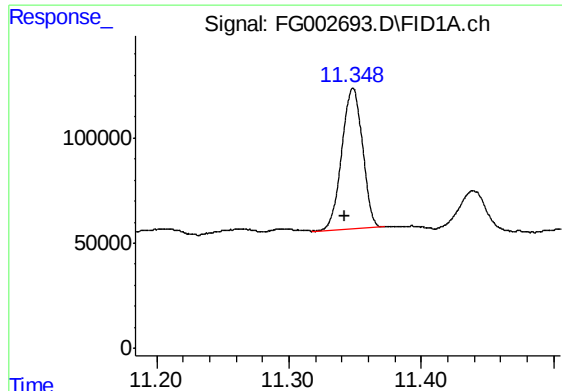
#4 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: 0.003 min
Response: 640872
Conc: 4.85 ug/ml m



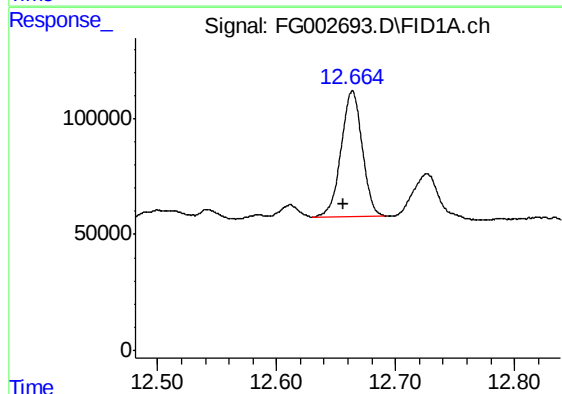
#5 N-HEXADECANE

R.T.: 9.900 min
Delta R.T.: 0.004 min
Response: 780885
Conc: 5.86 ug/ml m



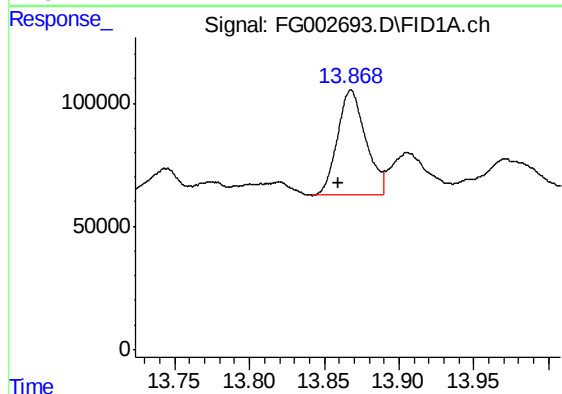
#6 N-OCTADECANE

R.T.: 11.349 min
Delta R.T.: 0.007 min
Response: 727971
Conc: 5.50 ug/ml



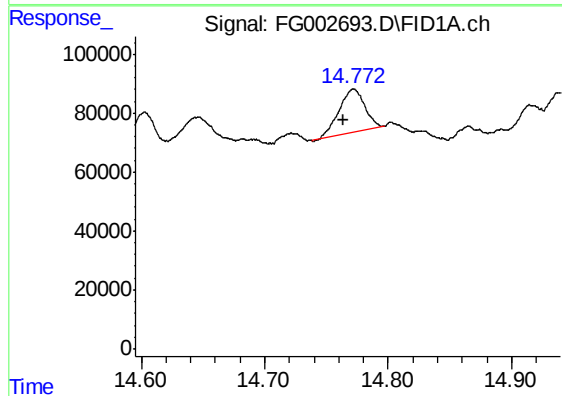
#7 N-EICOSANE

R.T.: 12.664 min
Delta R.T.: 0.007 min
Response: 672311
Conc: 5.19 ug/ml m



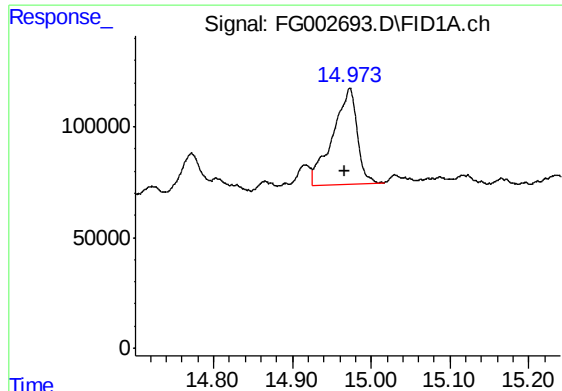
#8 N-DOCOSANE

R.T.: 13.868 min
Delta R.T.: 0.008 min
Response: 558919
Conc: 4.39 ug/ml



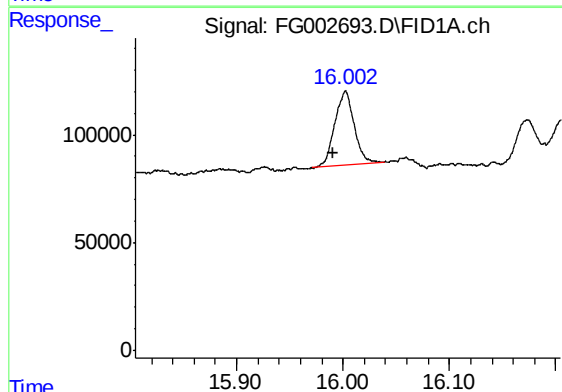
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.772 min
Delta R.T.: 0.009 min
Response: 212731
Conc: 1.94 ug/ml



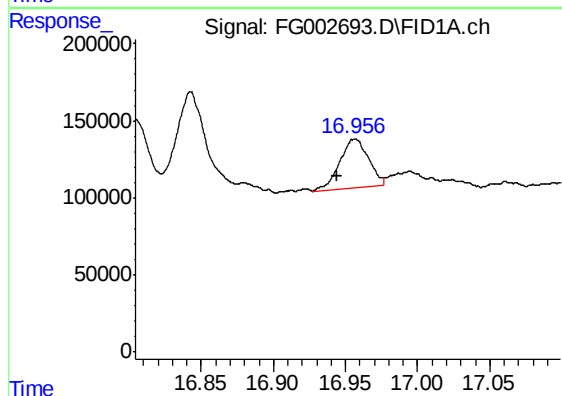
#10 N-TETRACOSANE

R.T.: 14.973 min
Delta R.T.: 0.006 min
Response: 931094
Conc: 7.45 ug/ml



#11 N-HEXACOSANE

R.T.: 16.002 min
Delta R.T.: 0.012 min
Response: 441052
Conc: 3.58 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.957 min
Delta R.T.: 0.013 min
Response: 438081
Conc: 3.60 ug/ml