

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110918\
 Data File : FG002838.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2018 22:51
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 09 08:38:04 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...	14.764	5003415	45.527 ug/ml
Target Compounds			
2) N-DECANE	4.467	6519084	51.113 ug/ml
3) N-DODECANE	6.498	6551304	50.263 ug/ml
4) N-TETRADECANE	8.298	6525199	49.349 ug/ml
5) N-HEXADECANE	9.903	6438265	48.349 ug/ml
6) N-OCTADECANE	11.349	6310742	47.705 ug/ml
7) N-EICOSANE	12.663	6085574	46.944 ug/ml
8) N-DOCOSANE	13.864	5870530	46.116 ug/ml
10) N-TETRACOSANE	14.969	5677267	45.445 ug/ml
11) N-HEXACOSANE	15.992	5554409	45.068 ug/ml
12) N-OCTACOSANE	16.944	5499459	45.216 ug/ml

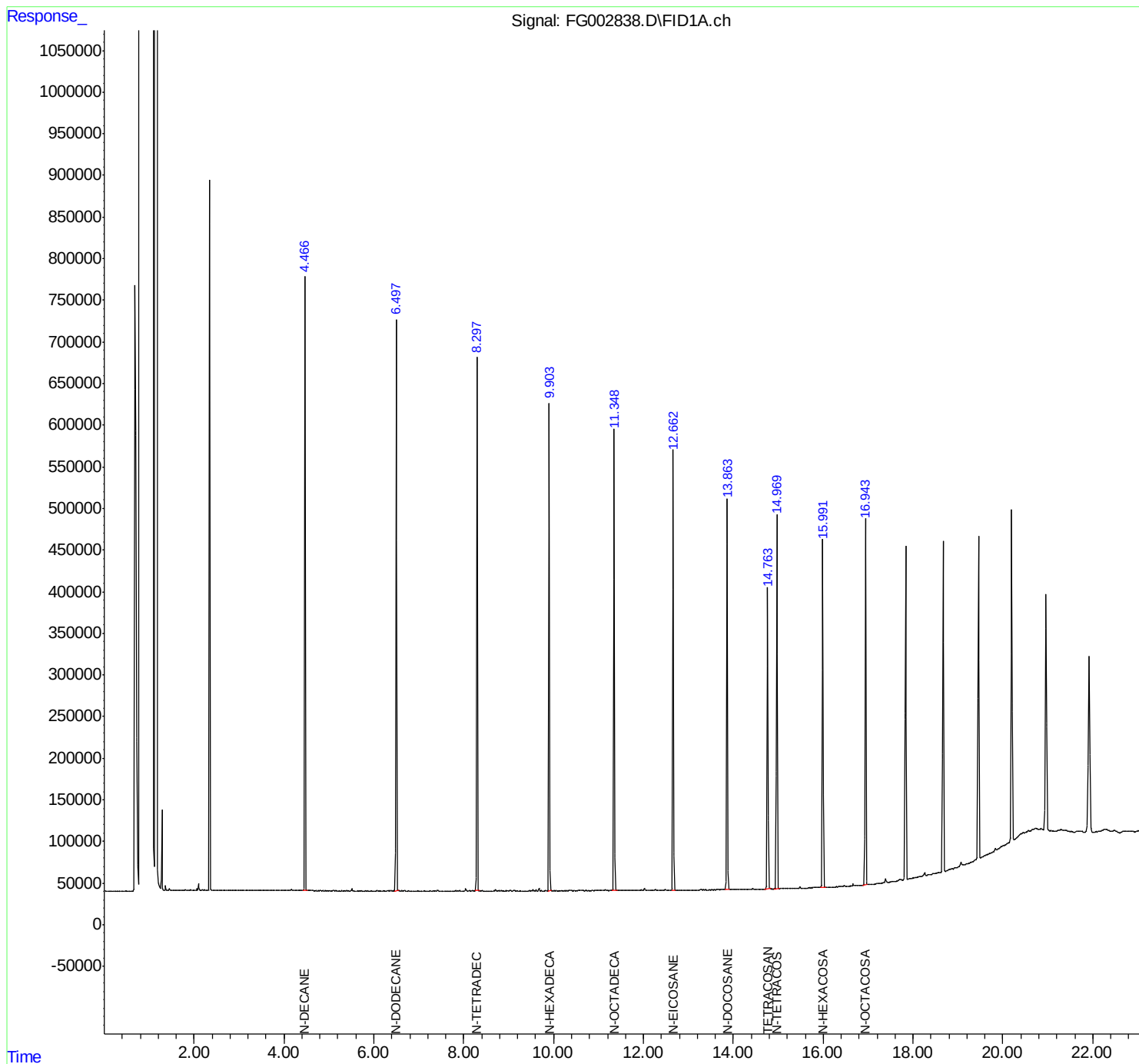
(f)=RT Delta > 1/2 Window

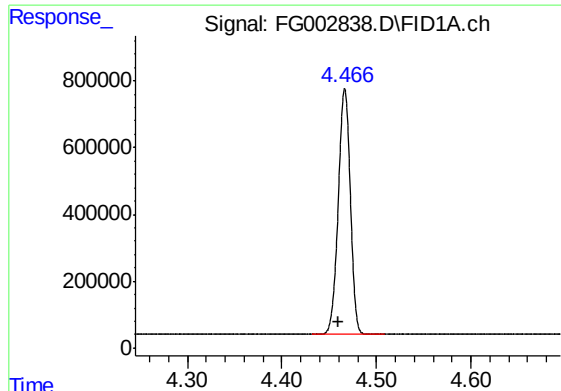
(m)=manual int.

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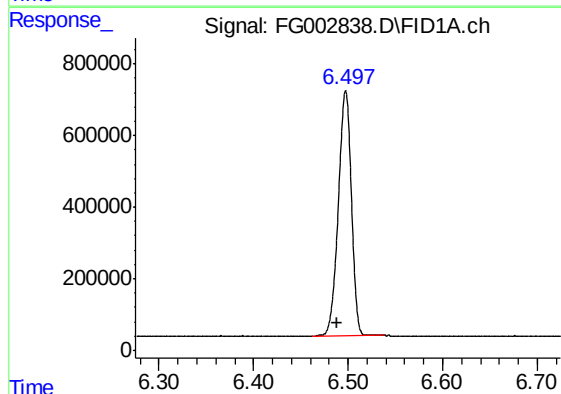
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





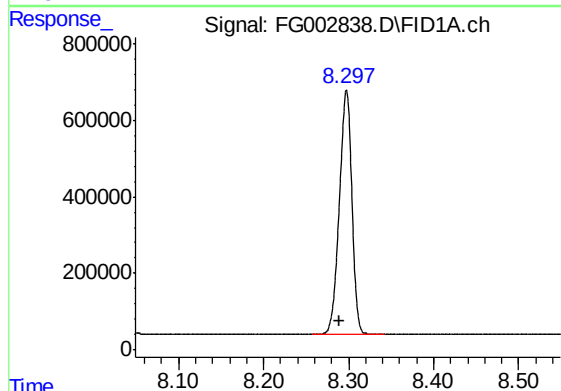
#2 N-DECANE

R.T.: 4.467 min
Delta R.T.: 0.007 min
Response: 6519084
Conc: 51.11 ug/ml



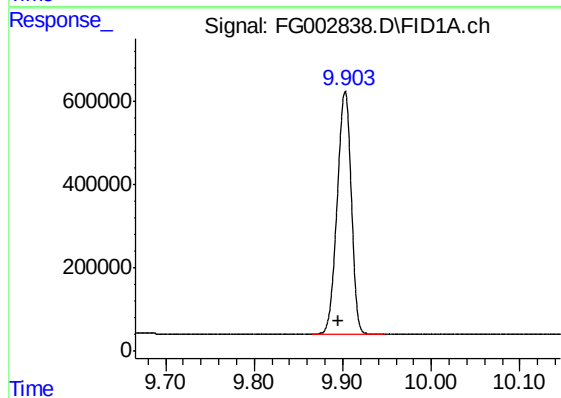
#3 N-DODECANE

R.T.: 6.498 min
Delta R.T.: 0.009 min
Response: 6551304
Conc: 50.26 ug/ml



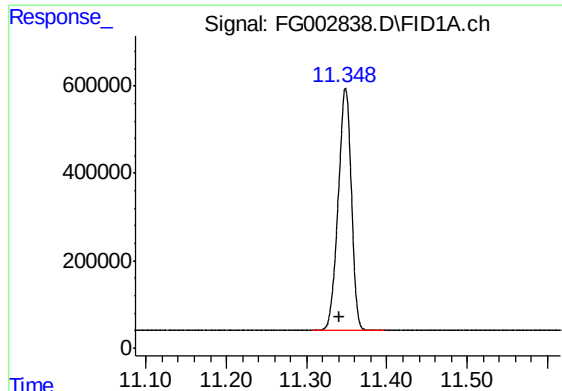
#4 N-TETRADECANE

R.T.: 8.298 min
Delta R.T.: 0.008 min
Response: 6525199
Conc: 49.35 ug/ml



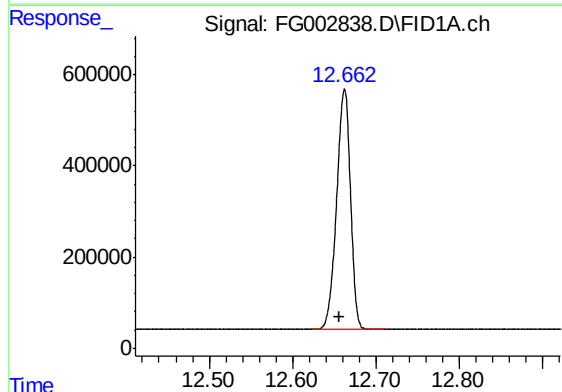
#5 N-HEXADECANE

R.T.: 9.903 min
Delta R.T.: 0.007 min
Response: 6438265
Conc: 48.35 ug/ml



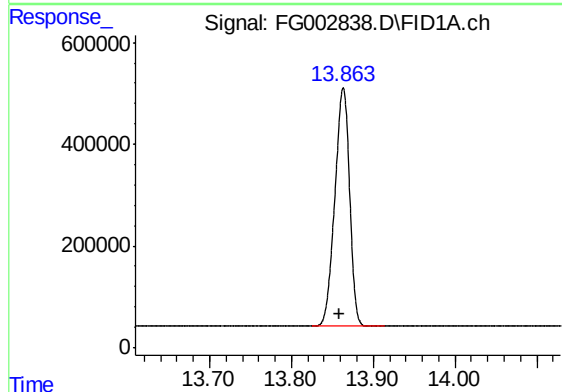
#6 N-OCTADECANE

R.T.: 11.349 min
Delta R.T.: 0.007 min
Response: 6310742
Conc: 47.70 ug/ml



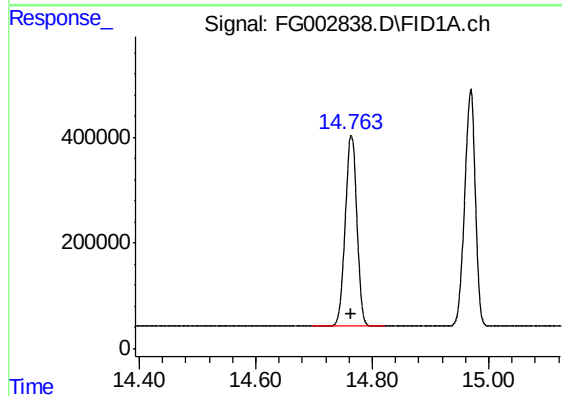
#7 N-EICOSANE

R.T.: 12.663 min
Delta R.T.: 0.006 min
Response: 6085574
Conc: 46.94 ug/ml



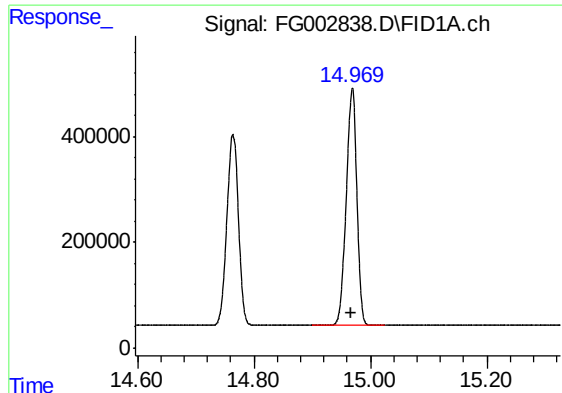
#8 N-DOCOSANE

R.T.: 13.864 min
Delta R.T.: 0.004 min
Response: 5870530
Conc: 46.12 ug/ml



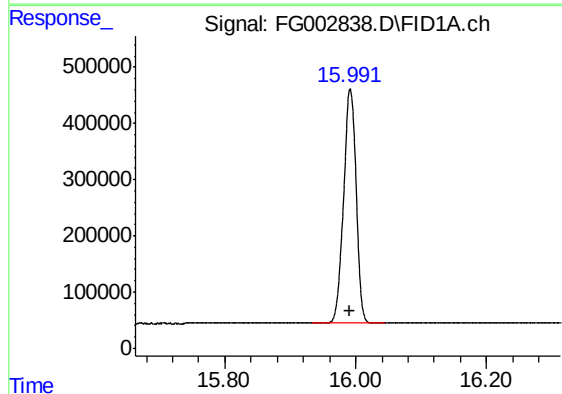
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.764 min
Delta R.T.: 0.000 min
Response: 5003415
Conc: 45.53 ug/ml



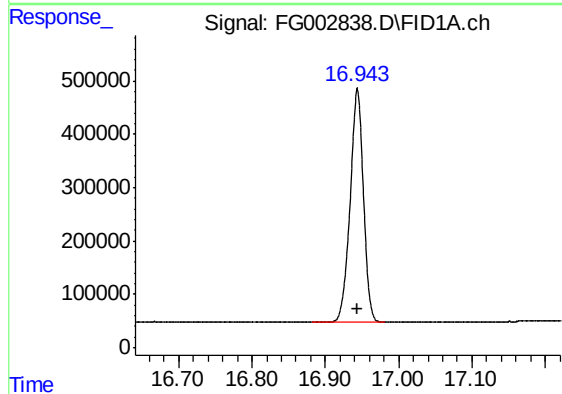
#10 N-TETRACOSANE

R.T.: 14.969 min
Delta R.T.: 0.003 min
Response: 5677267
Conc: 45.44 ug/ml



#11 N-HEXACOSANE

R.T.: 15.992 min
Delta R.T.: 0.001 min
Response: 5554409
Conc: 45.07 ug/ml



#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: 0.000 min
Response: 5499459
Conc: 45.22 ug/ml