

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG103018\
 Data File : FG002700.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2018 09:43
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 11:46:36 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...	14.775	5509992	50.136 ug/ml
Target Compounds			
2) N-DECANE	4.463	6678720	52.365 ug/ml
3) N-DODECANE	6.495	6712875	51.502 ug/ml
4) N-TETRADECANE	8.297	6687043	50.573 ug/ml
5) N-HEXADECANE	9.905	6651074	49.947 ug/ml
6) N-OCTADECANE	11.353	6603342	49.916 ug/ml
7) N-EICOSANE	12.668	6475251	49.950 ug/ml
8) N-DOCOSANE	13.872	6365370	50.003 ug/ml
10) N-TETRACOSANE	14.981	6272119	50.206 ug/ml
11) N-HEXACOSANE	16.006	6271989	50.890 ug/ml
12) N-OCTACOSANE	16.961	6315808	51.927 ug/ml

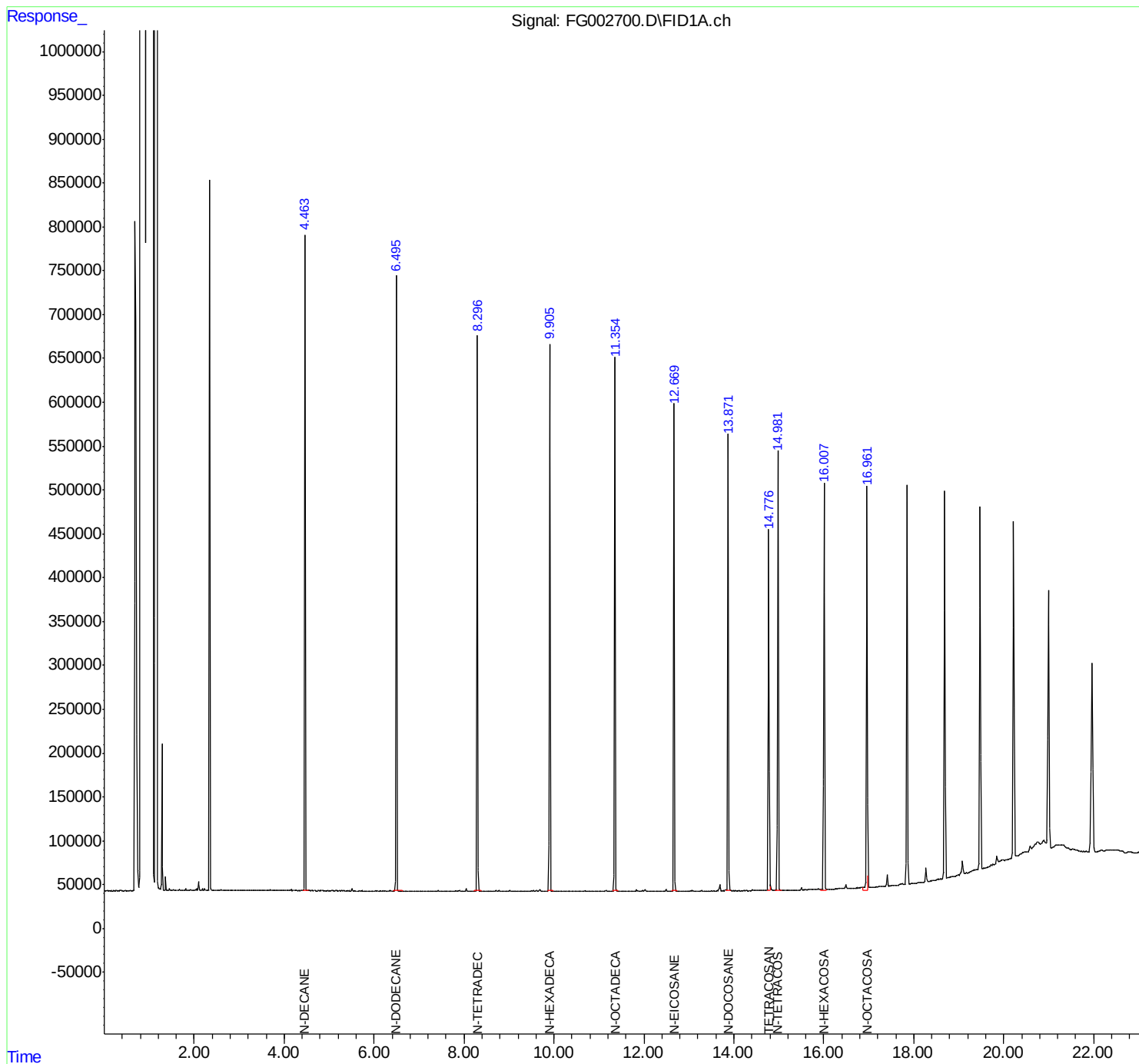
(f)=RT Delta > 1/2 Window

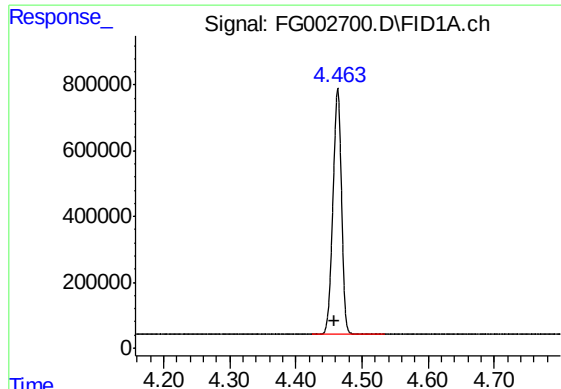
(m)=manual int.

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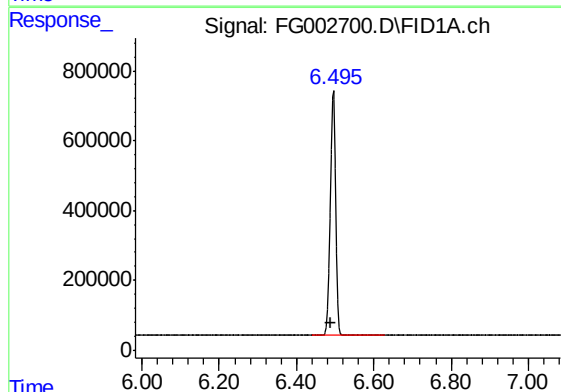
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





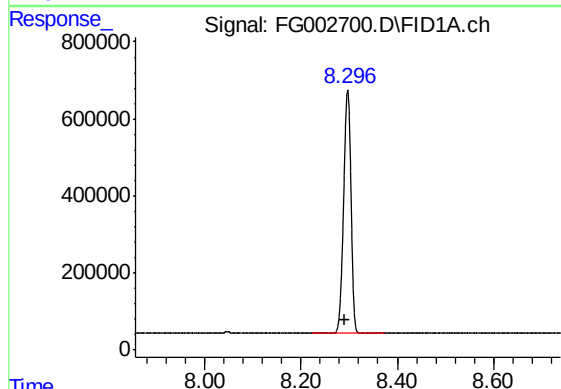
#2 N-DECANE

R.T.: 4.463 min
Delta R.T.: 0.004 min
Response: 6678720
Conc: 52.36 ug/ml



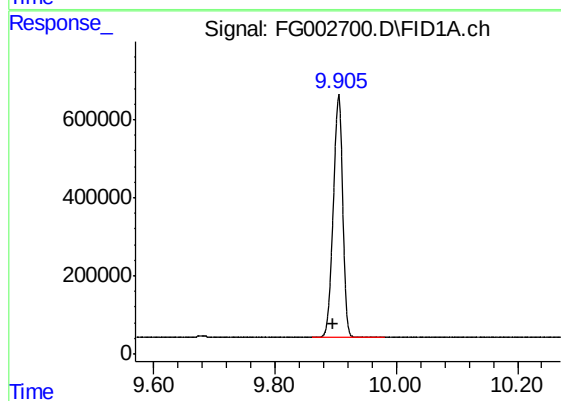
#3 N-DODECANE

R.T.: 6.495 min
Delta R.T.: 0.007 min
Response: 6712875
Conc: 51.50 ug/ml



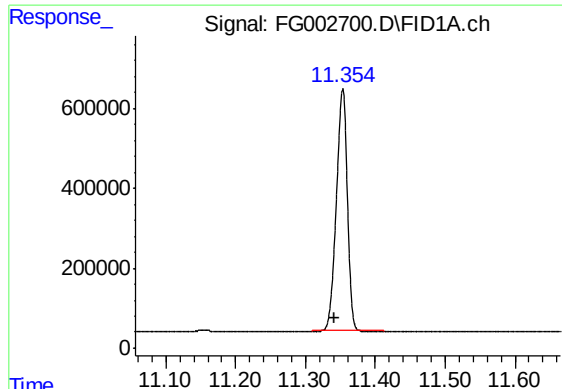
#4 N-TETRADECANE

R.T.: 8.297 min
Delta R.T.: 0.007 min
Response: 6687043
Conc: 50.57 ug/ml



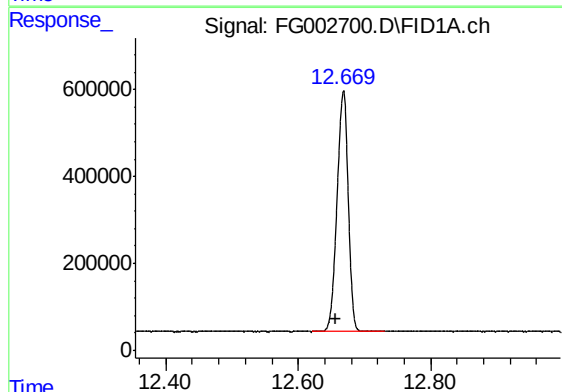
#5 N-HEXADECANE

R.T.: 9.905 min
Delta R.T.: 0.010 min
Response: 6651074
Conc: 49.95 ug/ml



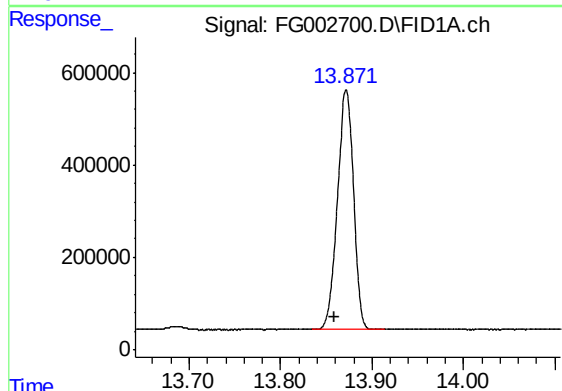
#6 N-OCTADECANE

R.T.: 11.353 min
Delta R.T.: 0.011 min
Response: 6603342
Conc: 49.92 ug/ml



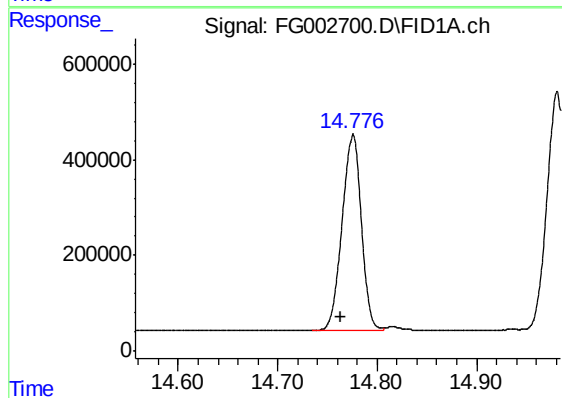
#7 N-EICOSANE

R.T.: 12.668 min
Delta R.T.: 0.012 min
Response: 6475251
Conc: 49.95 ug/ml



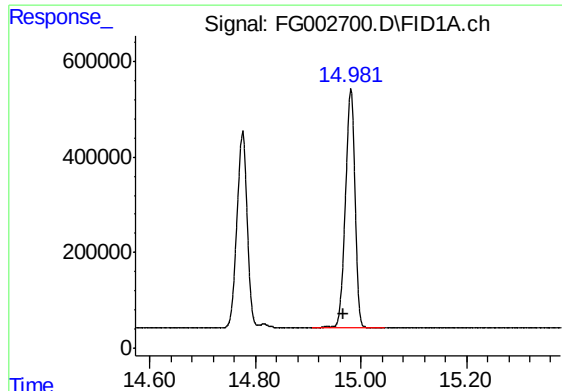
#8 N-DOCOSANE

R.T.: 13.872 min
Delta R.T.: 0.012 min
Response: 6365370
Conc: 50.00 ug/ml



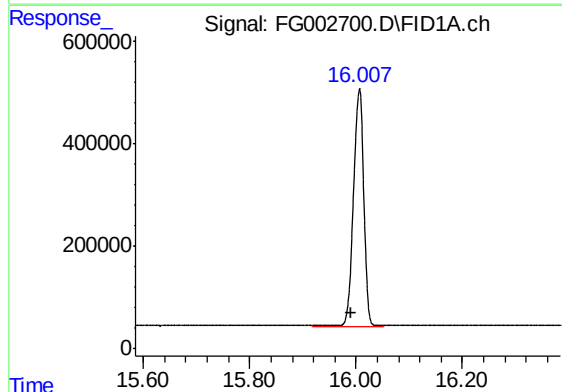
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.775 min
Delta R.T.: 0.012 min
Response: 5509992
Conc: 50.14 ug/ml



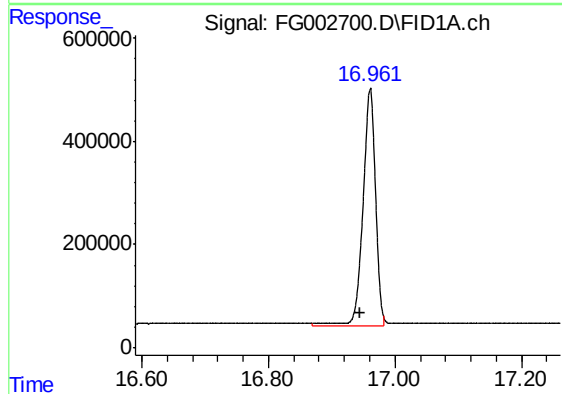
#10 N-TETRACOSANE

R.T.: 14.981 min
Delta R.T.: 0.014 min
Response: 6272119
Conc: 50.21 ug/ml



#11 N-HEXACOSANE

R.T.: 16.006 min
Delta R.T.: 0.016 min
Response: 6271989
Conc: 50.89 ug/ml



#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: 0.017 min
Response: 6315808
Conc: 51.93 ug/ml