

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072418\
Data File : FG001773.D
Signal(s) : FID1A.ch
Acq On : 24 Jul 2018 13:44
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Jul 25 08:25:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
Quant Title :
QLast Update : Mon Jul 02 14:11:21 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...	14.506	6076860	52.232 ug/ml
Target Compounds				
2)	N-DECANE	4.255	7254061	56.227 ug/ml
3)	N-DODECANE	6.271	7288357	55.408 ug/ml
4)	N-TETRADECANE	8.063	7275244	55.005 ug/ml
5)	N-HEXADECANE	9.661	7242464	54.761 ug/ml
6)	N-OCTADECANE	11.101	7217071	53.959 ug/ml
7)	N-EICOSANE	12.410	7103514	53.216 ug/ml
8)	N-DOCOSANE	13.607	6993374	52.556 ug/ml
10)	N-TETRACOSANE	14.710	6898460	52.181 ug/ml
11)	N-HEXACOSANE	15.730	6776371	51.470 ug/ml
12)	N-OCTACOSANE	16.680	6653867	50.897 ug/ml

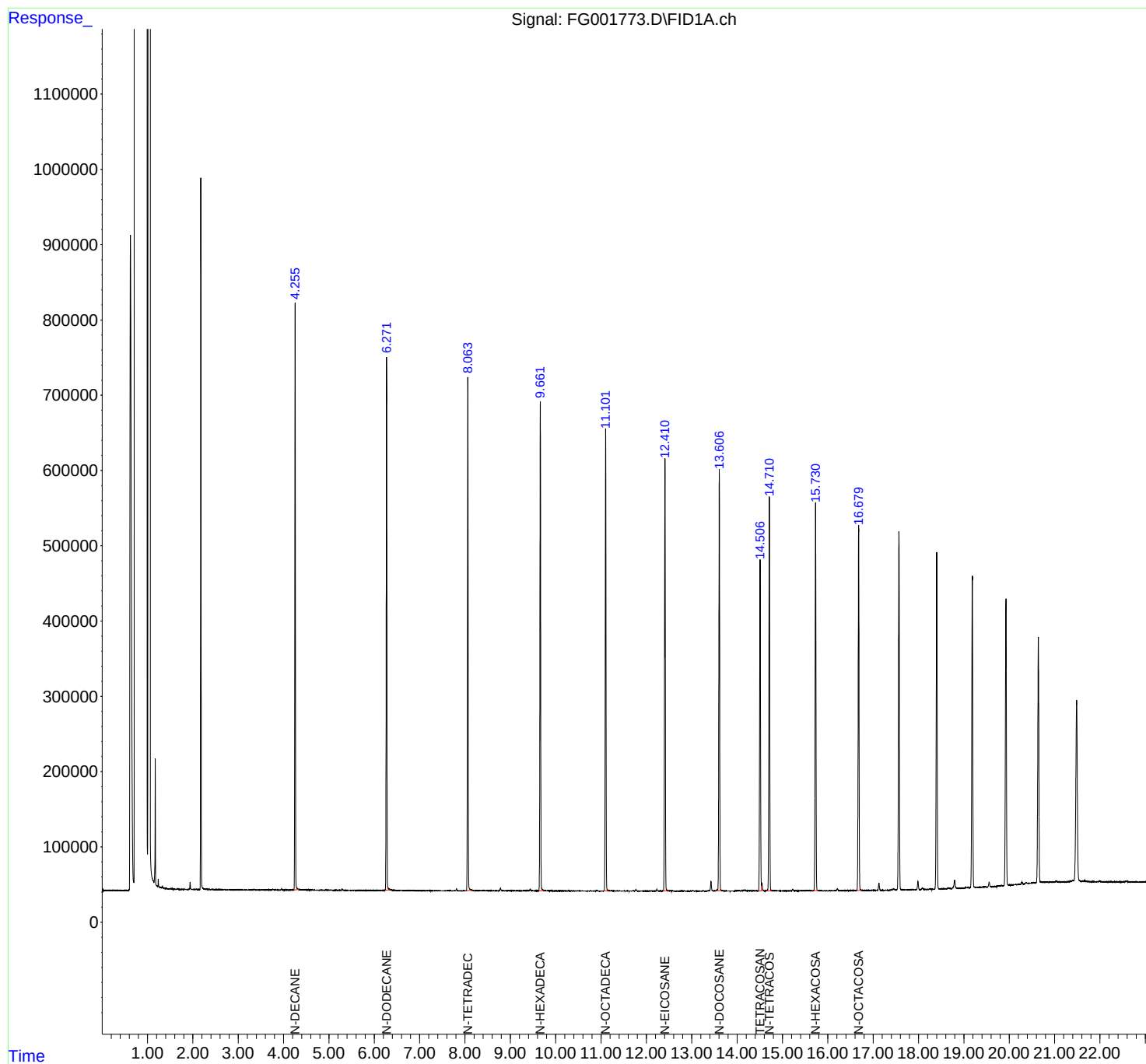
(f)=RT Delta > 1/2 Window

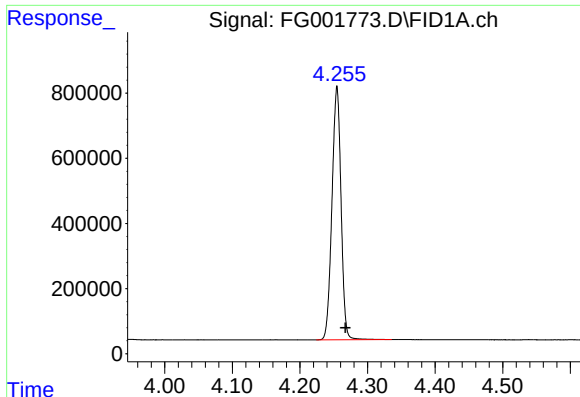
(m)=manual int.

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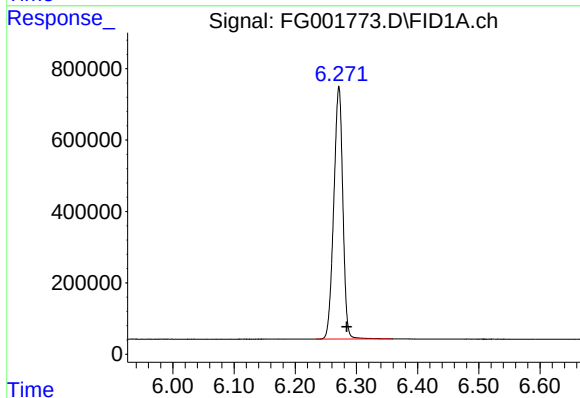
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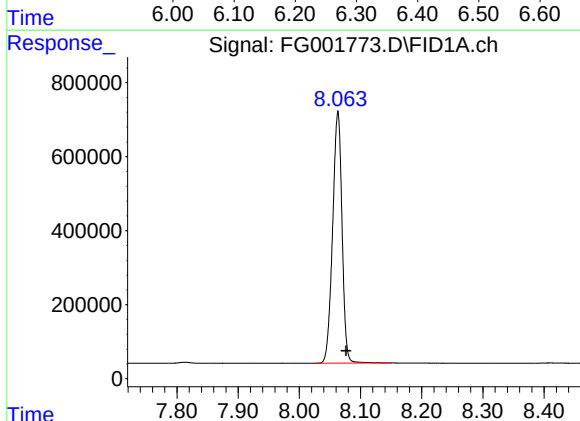
#2 N-DECANE

R.T.: 4.255 min
Delta R.T.: -0.013 min
Response: 7254061
Conc: 56.23 ug/ml



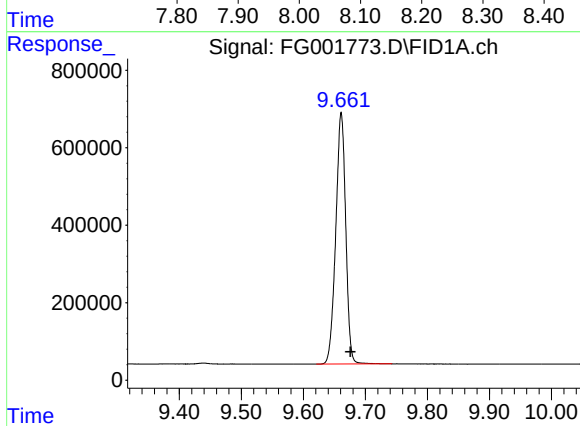
#3 N-DODECANE

R.T.: 6.271 min
Delta R.T.: -0.013 min
Response: 7288357
Conc: 55.41 ug/ml



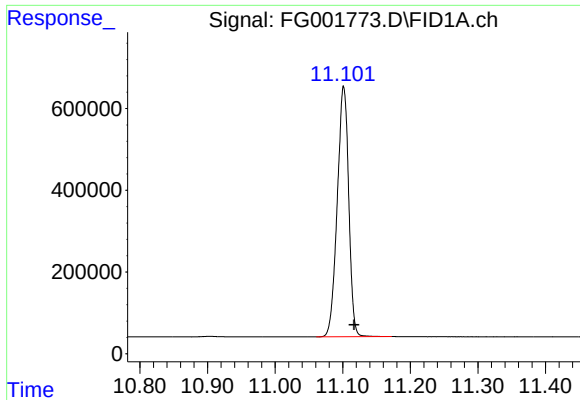
#4 N-TETRADECANE

R.T.: 8.063 min
Delta R.T.: -0.014 min
Response: 7275244
Conc: 55.00 ug/ml



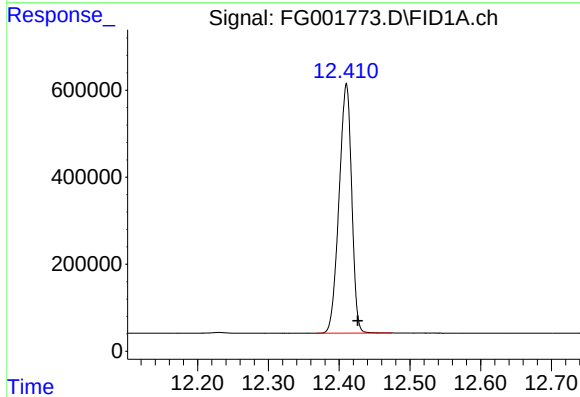
#5 N-HEXADECANE

R.T.: 9.661 min
Delta R.T.: -0.015 min
Response: 7242464
Conc: 54.76 ug/ml



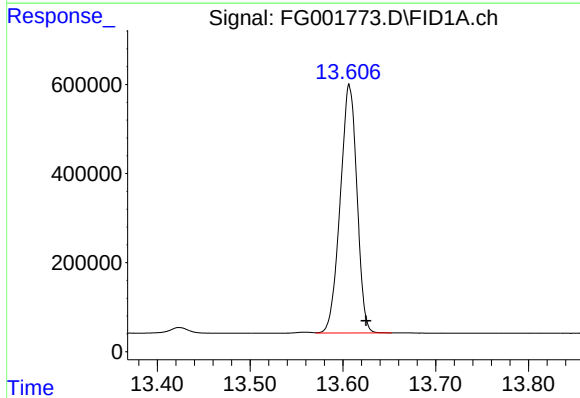
#6 N-OCTADECANE

R.T.: 11.101 min
Delta R.T.: -0.016 min
Response: 7217071
Conc: 53.96 ug/ml



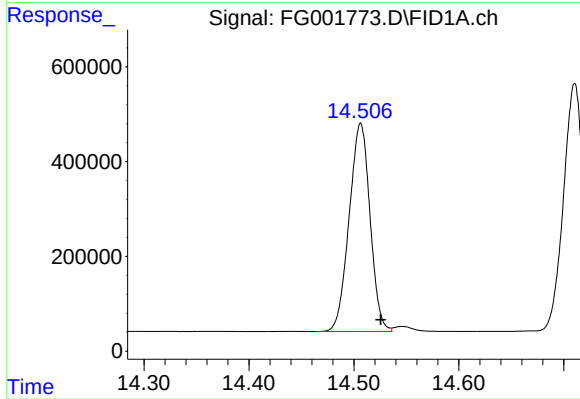
#7 N-EICOSANE

R.T.: 12.410 min
Delta R.T.: -0.016 min
Response: 7103514
Conc: 53.22 ug/ml



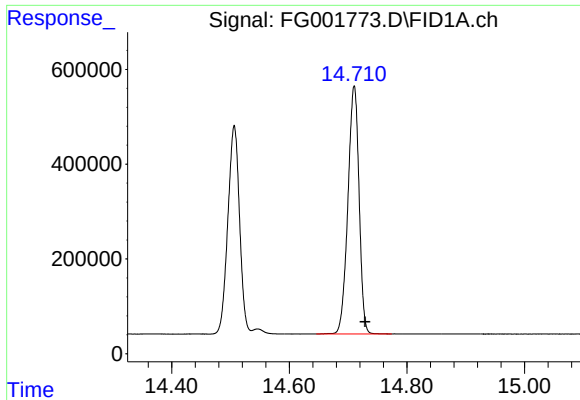
#8 N-DOCOSANE

R.T.: 13.607 min
Delta R.T.: -0.018 min
Response: 6993374
Conc: 52.56 ug/ml



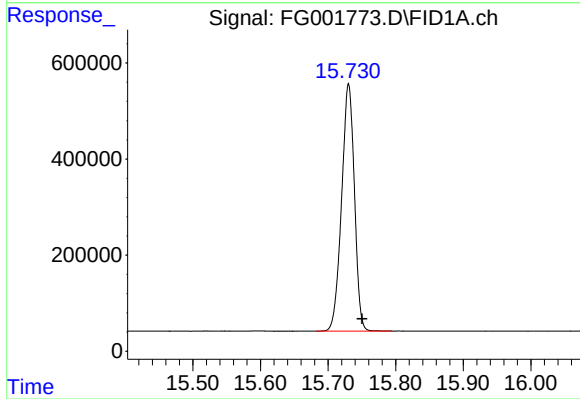
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.506 min
Delta R.T.: -0.019 min
Response: 6076860
Conc: 52.23 ug/ml



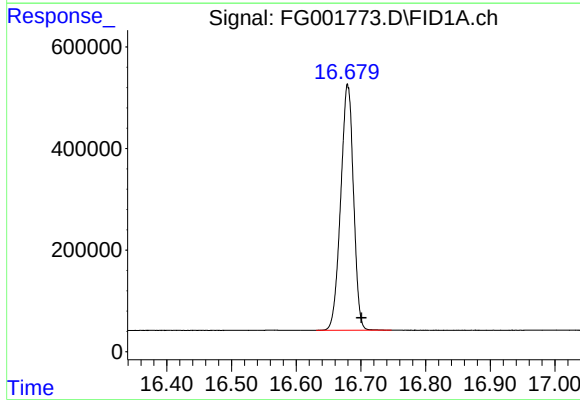
#10 N-TETRACOSANE

R.T.: 14.710 min
Delta R.T.: -0.018 min
Response: 6898460
Conc: 52.18 ug/ml



#11 N-HEXACOSANE

R.T.: 15.730 min
Delta R.T.: -0.020 min
Response: 6776371
Conc: 51.47 ug/ml



#12 N-OCTACOSANE

R.T.: 16.680 min
Delta R.T.: -0.021 min
Response: 6653867
Conc: 50.90 ug/ml