

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072818\
 Data File : FG001864.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jul 2018 23:27
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 05:04:47 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...	14.504	5677238	48.797 ug/mlm
Target Compounds			
2) N-DECANE	4.252	7297150	56.561 ug/ml
3) N-DODECANE	6.268	7254657	55.152 ug/ml
4) N-TETRADECANE	8.060	7146869	54.034 ug/ml
5) N-HEXADECANE	9.658	7063099	53.405 ug/ml
6) N-OCTADECANE	11.098	6979098	52.180 ug/ml
7) N-EICOSANE	12.406	6784355	50.825 ug/ml
8) N-DOCOSANE	13.604	6597864	49.583 ug/ml
10) N-TETRACOSANE	14.707	6426299	48.609 ug/ml
11) N-HEXACOSANE	15.727	6221396	47.255 ug/ml
12) N-OCTACOSANE	16.677	6123699	46.841 ug/ml

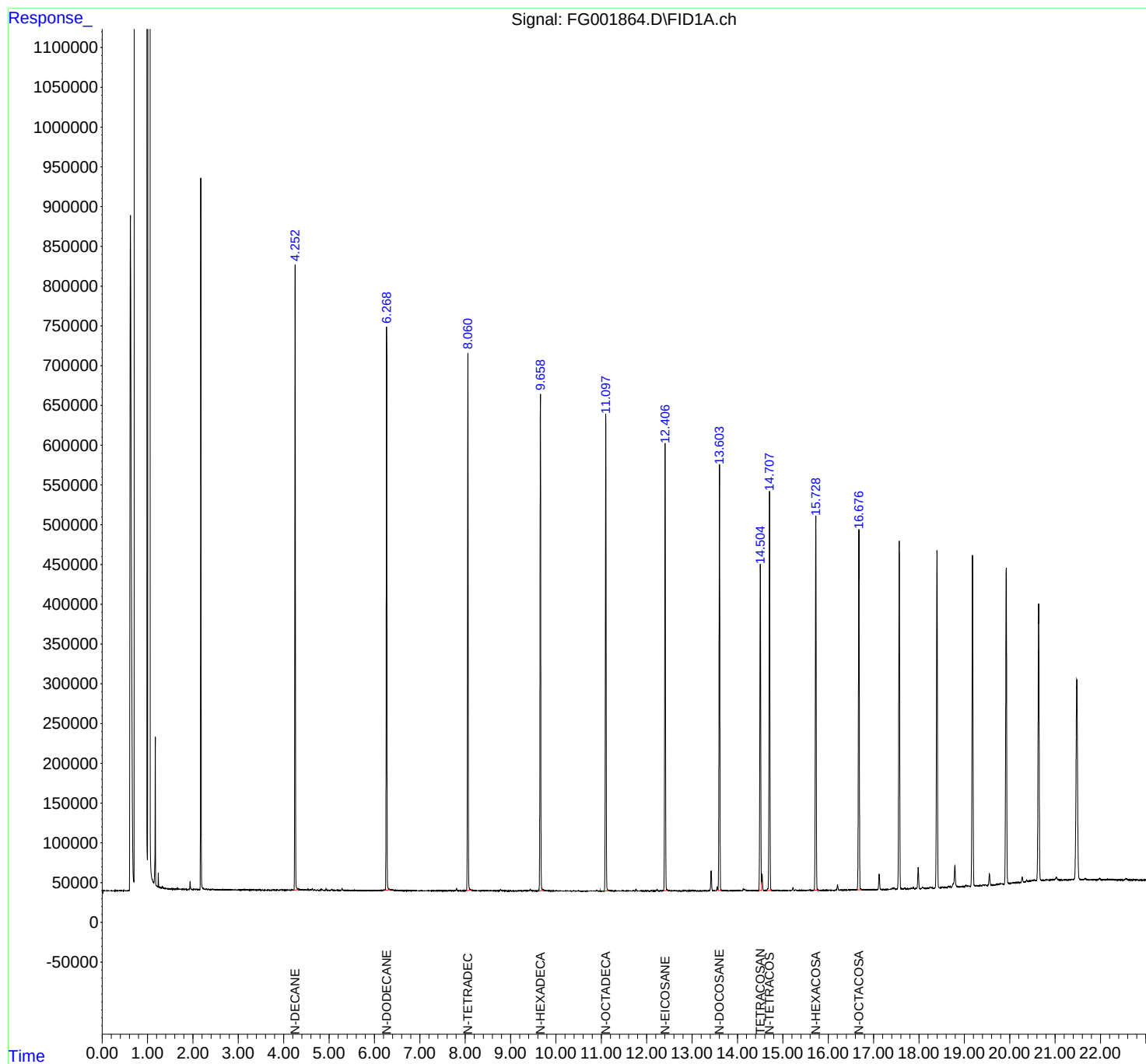
(f)=RT Delta > 1/2 Window

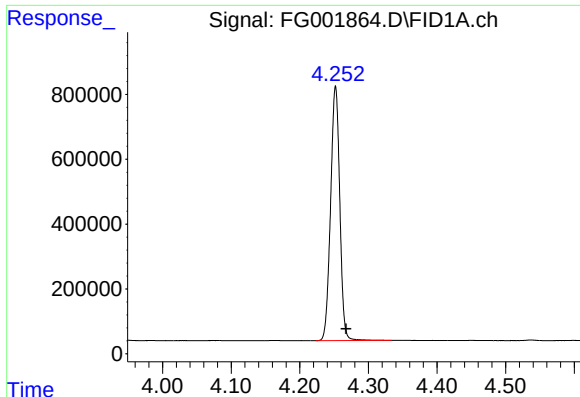
(m)=manual int.

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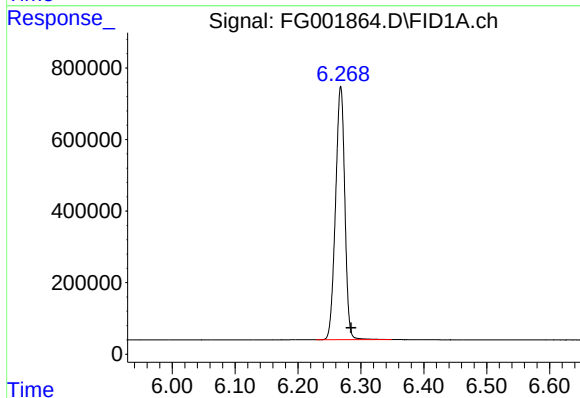
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





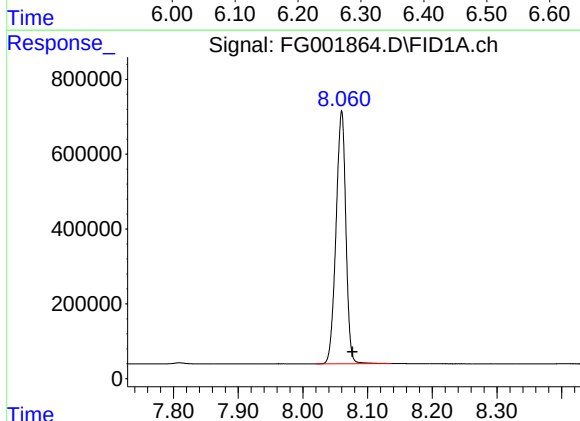
#2 N-DECANE

R.T.: 4.252 min
Delta R.T.: -0.015 min
Response: 7297150
Conc: 56.56 ug/ml



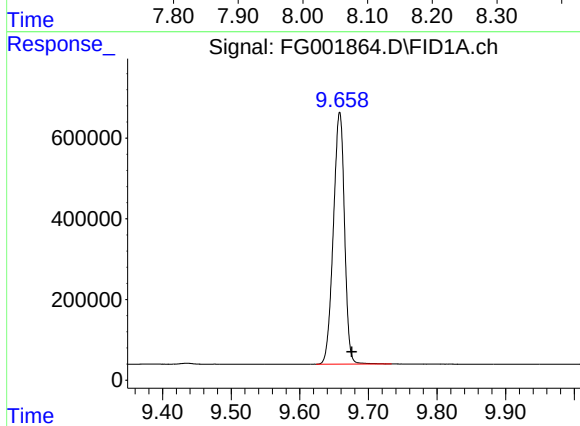
#3 N-DODECANE

R.T.: 6.268 min
Delta R.T.: -0.016 min
Response: 7254657
Conc: 55.15 ug/ml



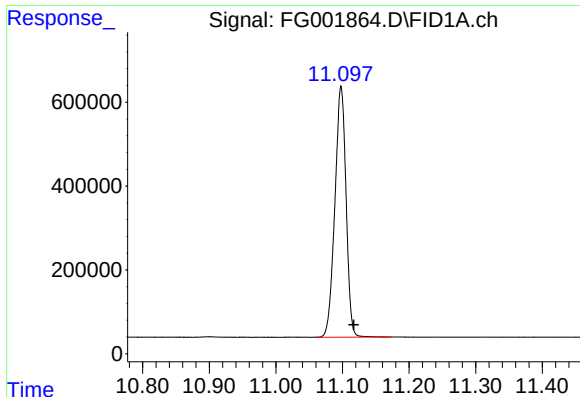
#4 N-TETRADECANE

R.T.: 8.060 min
Delta R.T.: -0.017 min
Response: 7146869
Conc: 54.03 ug/ml



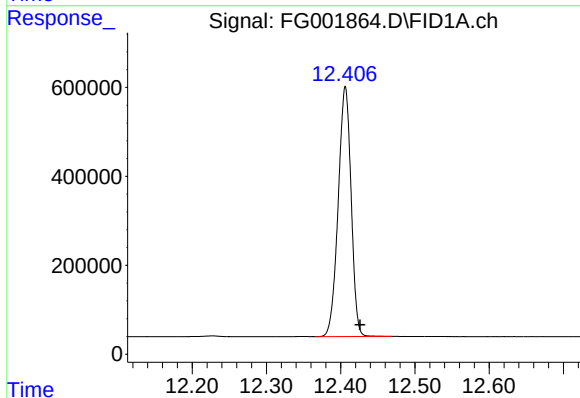
#5 N-HEXADECANE

R.T.: 9.658 min
Delta R.T.: -0.018 min
Response: 7063099
Conc: 53.41 ug/ml



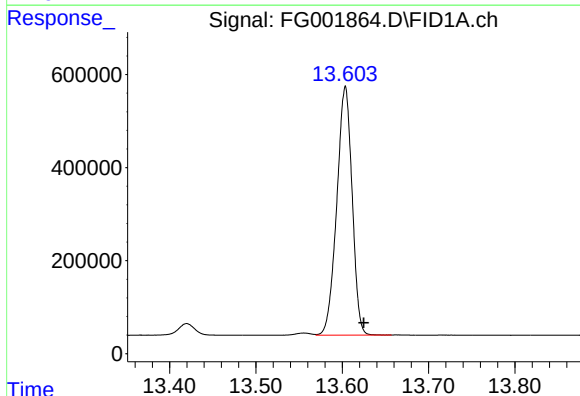
#6 N-OCTADECANE

R.T.: 11.098 min
Delta R.T.: -0.019 min
Response: 6979098
Conc: 52.18 ug/ml



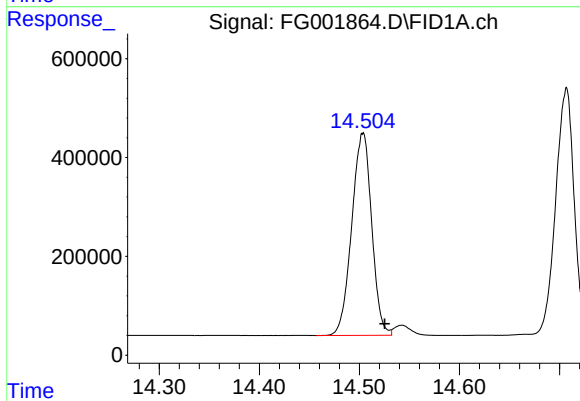
#7 N-EICOSANE

R.T.: 12.406 min
Delta R.T.: -0.020 min
Response: 6784355
Conc: 50.82 ug/ml



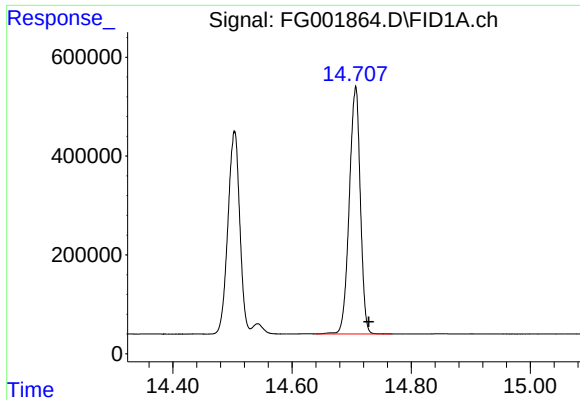
#8 N-DOCOSANE

R.T.: 13.604 min
Delta R.T.: -0.021 min
Response: 6597864
Conc: 49.58 ug/ml



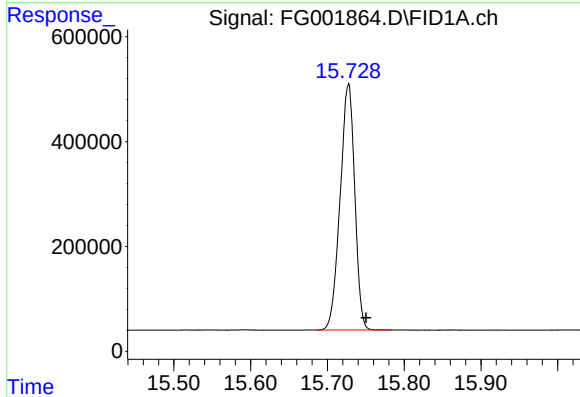
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.504 min
Delta R.T.: -0.022 min
Response: 5677238
Conc: 48.80 ug/ml m



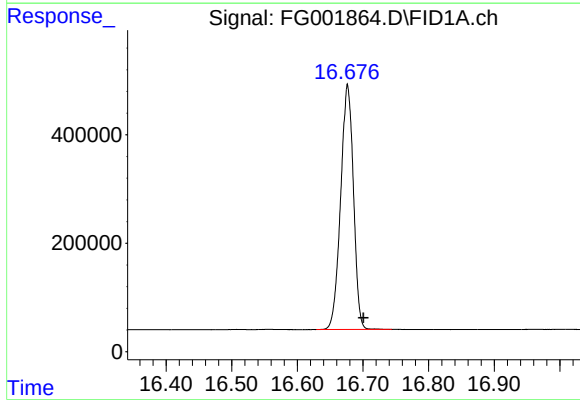
#10 N-TETRACOSANE

R.T.: 14.707 min
Delta R.T.: -0.022 min
Response: 6426299
Conc: 48.61 ug/ml



#11 N-HEXACOSANE

R.T.: 15.727 min
Delta R.T.: -0.023 min
Response: 6221396
Conc: 47.25 ug/ml



#12 N-OCTACOSANE

R.T.: 16.677 min
Delta R.T.: -0.024 min
Response: 6123699
Conc: 46.84 ug/ml