

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072518\
 Data File : FG001786.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2018 11:15
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 08:37:35 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...	14.509	6018279	51.728 ug/ml
Target Compounds			
2) N-DECANE	4.252	7527733	58.348 ug/ml
3) N-DODECANE	6.269	7492189	56.957 ug/ml
4) N-TETRADECANE	8.063	7434100	56.206 ug/ml
5) N-HEXADECANE	9.662	7366573	55.700 ug/ml
6) N-OCTADECANE	11.102	7313261	54.678 ug/ml
7) N-EICOSANE	12.412	7152071	53.579 ug/ml
8) N-DOCOSANE	13.609	6983483	52.481 ug/ml
10) N-TETRACOSANE	14.713	6815737	51.555 ug/ml
11) N-HEXACOSANE	15.734	6625567	50.325 ug/ml
12) N-OCTACOSANE	16.684	6467014	49.468 ug/ml

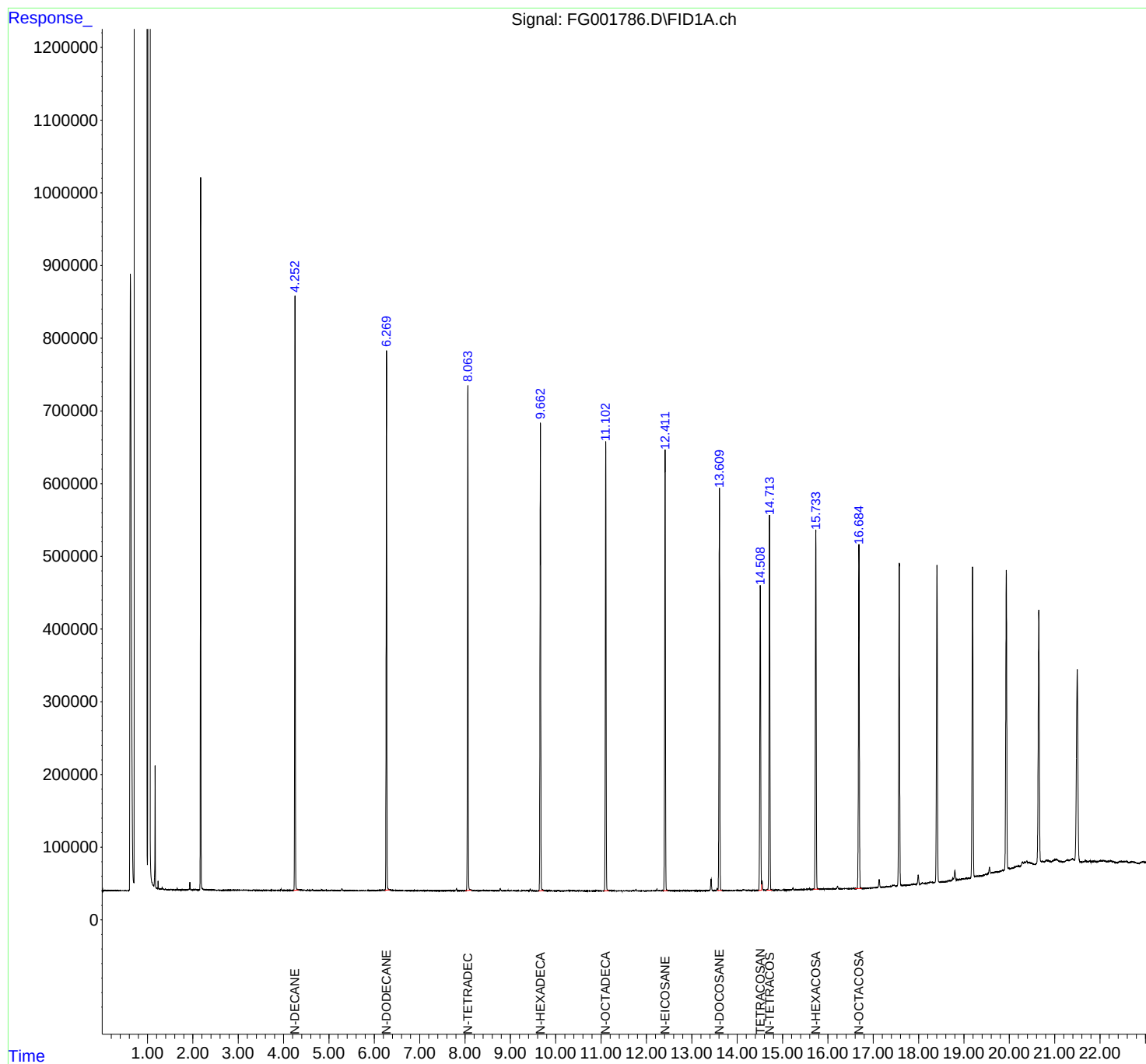
(f)=RT Delta > 1/2 Window

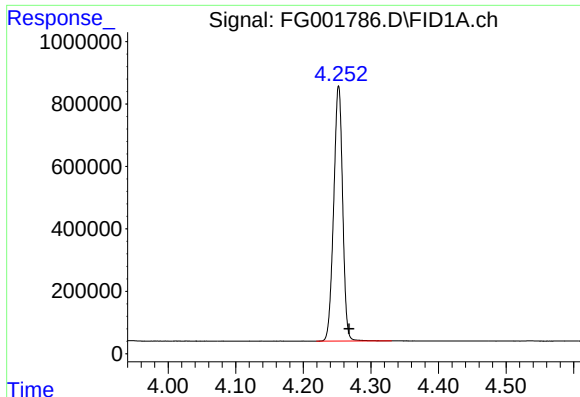
(m)=manual int.

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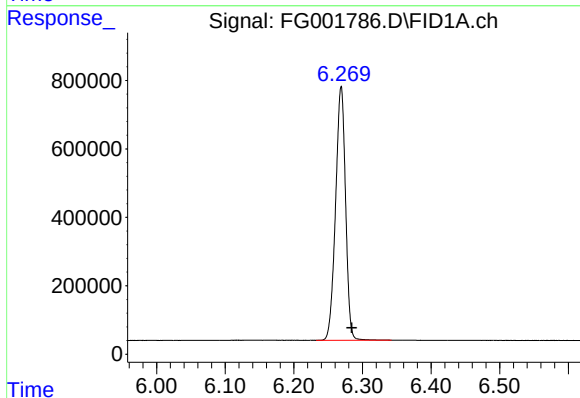
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





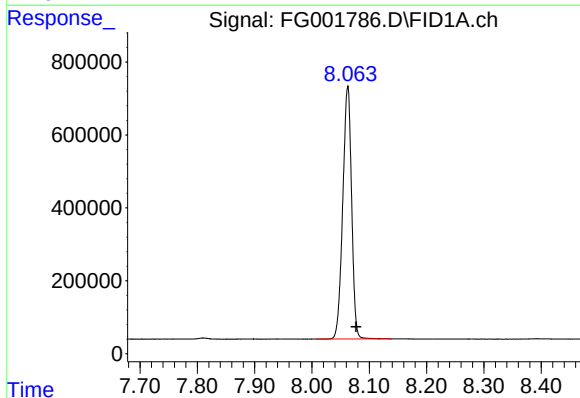
#2 N-DECANE

R.T.: 4.252 min
Delta R.T.: -0.015 min
Response: 7527733
Conc: 58.35 ug/ml



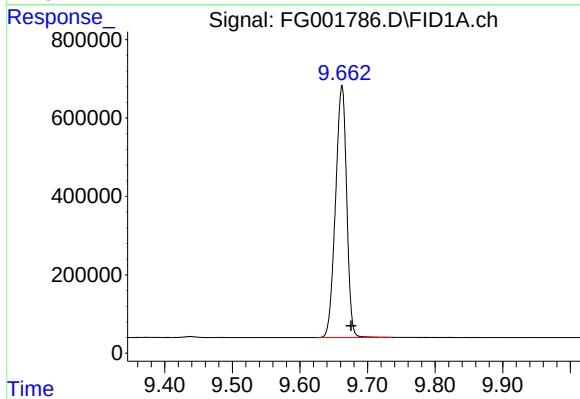
#3 N-DODECANE

R.T.: 6.269 min
Delta R.T.: -0.015 min
Response: 7492189
Conc: 56.96 ug/ml



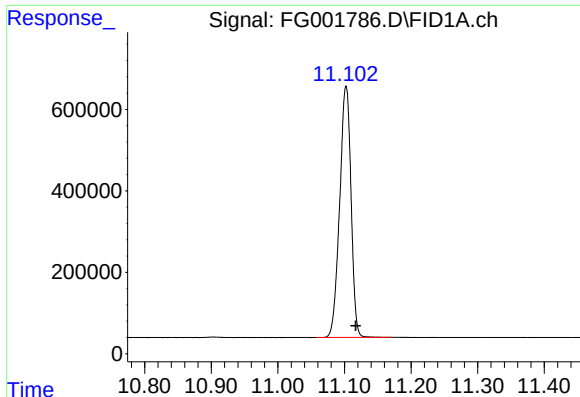
#4 N-TETRADECANE

R.T.: 8.063 min
Delta R.T.: -0.014 min
Response: 7434100
Conc: 56.21 ug/ml



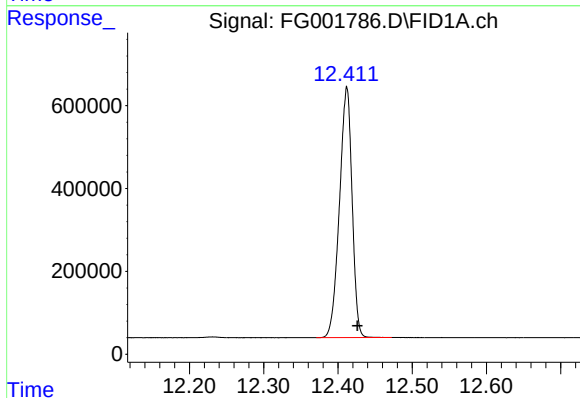
#5 N-HEXADECANE

R.T.: 9.662 min
Delta R.T.: -0.014 min
Response: 7366573
Conc: 55.70 ug/ml



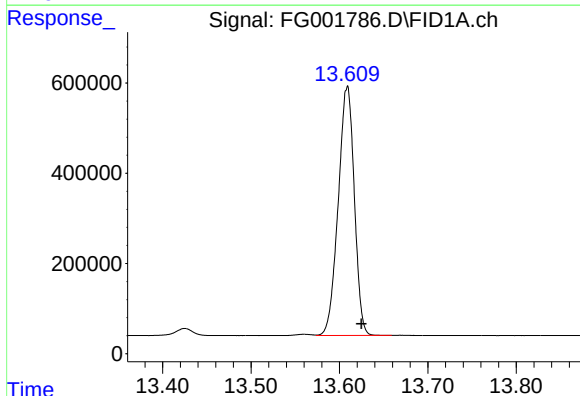
#6 N-OCTADECANE

R.T.: 11.102 min
Delta R.T.: -0.014 min
Response: 7313261
Conc: 54.68 ug/ml



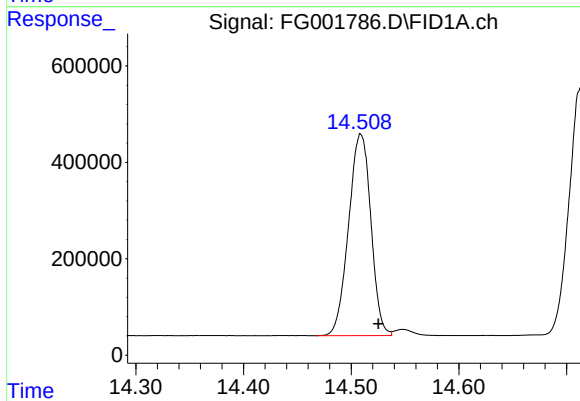
#7 N-EICOSANE

R.T.: 12.412 min
Delta R.T.: -0.014 min
Response: 7152071
Conc: 53.58 ug/ml



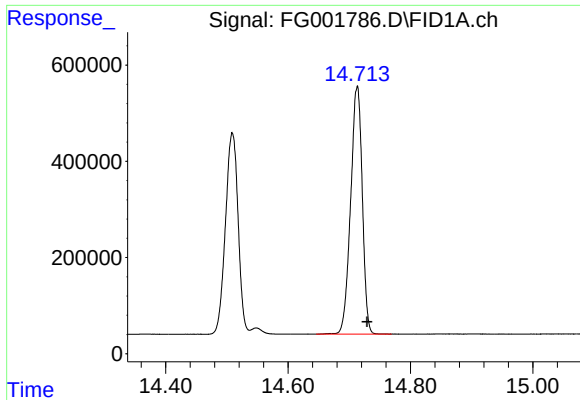
#8 N-DOCOSANE

R.T.: 13.609 min
Delta R.T.: -0.016 min
Response: 6983483
Conc: 52.48 ug/ml



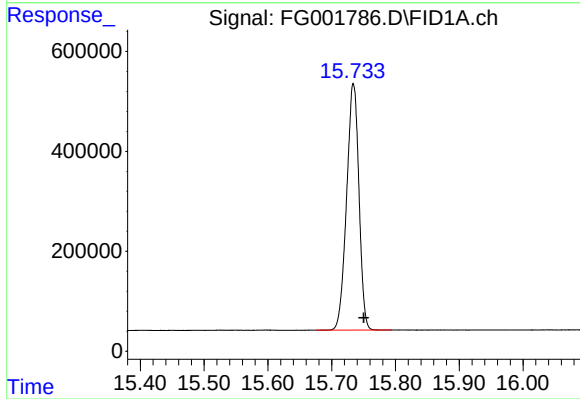
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.509 min
Delta R.T.: -0.016 min
Response: 6018279
Conc: 51.73 ug/ml



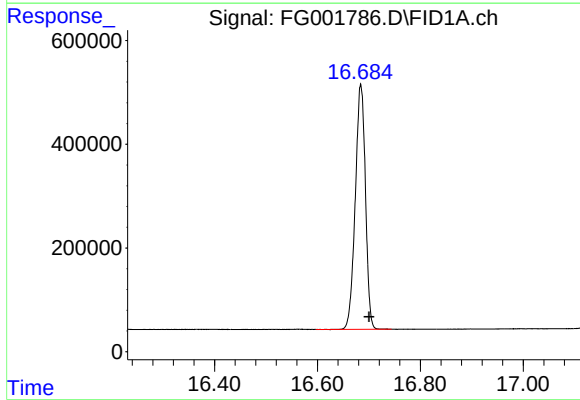
#10 N-TETRACOSANE

R.T.: 14.713 min
Delta R.T.: -0.016 min
Response: 6815737
Conc: 51.56 ug/ml



#11 N-HEXACOSANE

R.T.: 15.734 min
Delta R.T.: -0.016 min
Response: 6625567
Conc: 50.32 ug/ml



#12 N-OCTACOSANE

R.T.: 16.684 min
Delta R.T.: -0.017 min
Response: 6467014
Conc: 49.47 ug/ml