

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121218\
 Data File : FG003241.D
 Signal(s) : FID1A.ch
 Acq On : 12 Dec 2018 09:18
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Dec 12 13:48:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:54:55 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...	14.717	5036333	46.214 ug/ml
Target Compounds			
2) N-DECANE	4.411	6335933	54.220 ug/ml
3) N-DODECANE	6.440	6337806	53.281 ug/ml
4) N-TETRADECANE	8.242	6333424	52.129 ug/ml
5) N-HEXADECANE	9.849	6280755	50.648 ug/ml
6) N-OCTADECANE	11.295	6171808	49.098 ug/ml
7) N-EICOSANE	12.610	5972705	47.596 ug/ml
8) N-DOCOSANE	13.813	5828257	46.605 ug/ml
10) N-TETRACOSANE	14.924	5706169	45.909 ug/ml
11) N-HEXACOSANE	15.950	5607851	45.135 ug/ml
12) N-OCTACOSANE	16.906	5563680	44.644 ug/ml

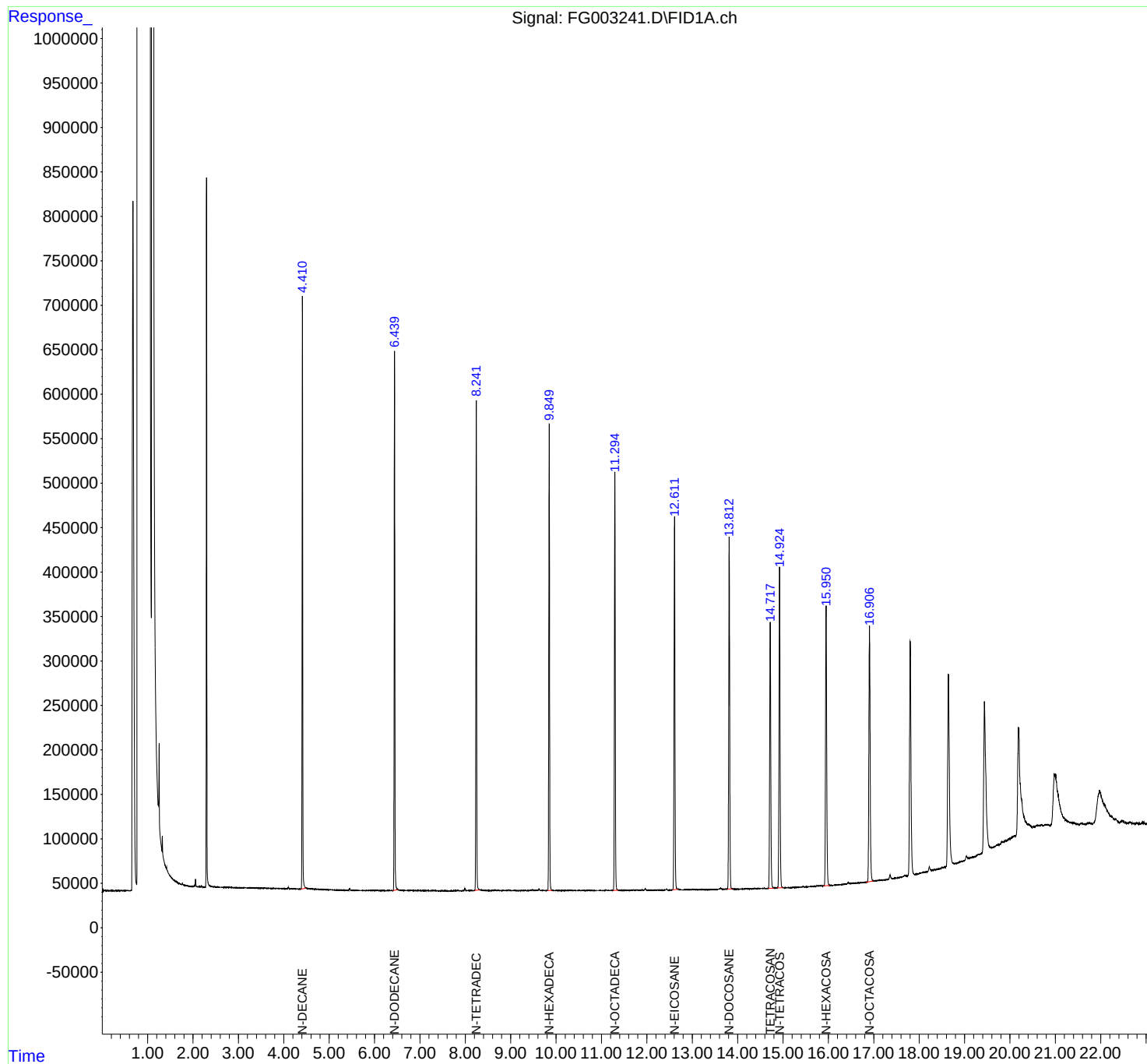
(f)=RT Delta > 1/2 Window

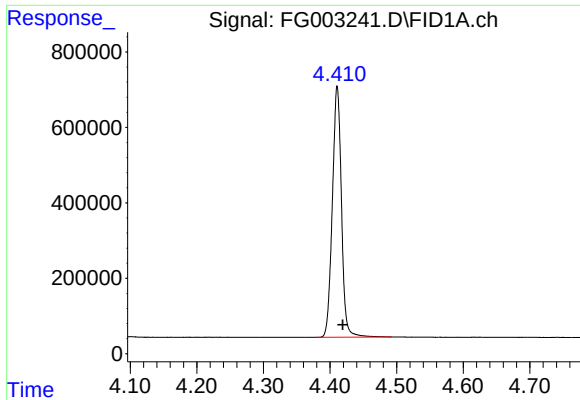
(m)=manual int.

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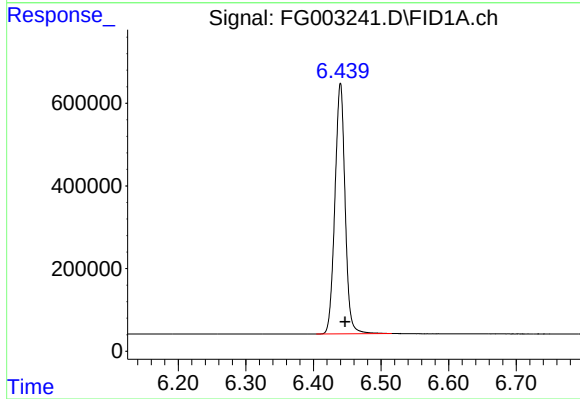
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





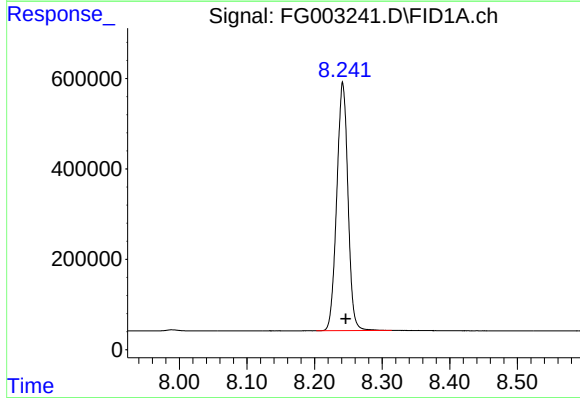
#2 N-DECANE

R.T.: 4.411 min
Delta R.T.: -0.008 min
Response: 6335933
Conc: 54.22 ug/ml



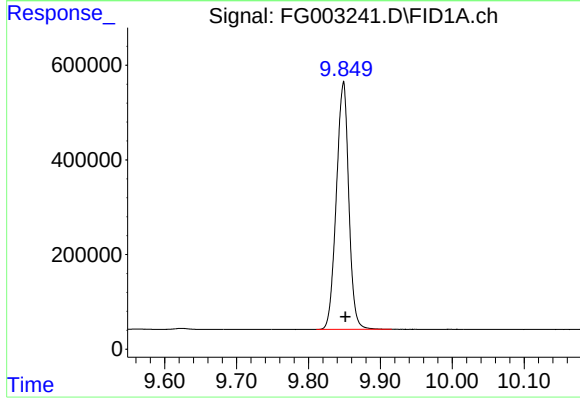
#3 N-DODECANE

R.T.: 6.440 min
Delta R.T.: -0.007 min
Response: 6337806
Conc: 53.28 ug/ml



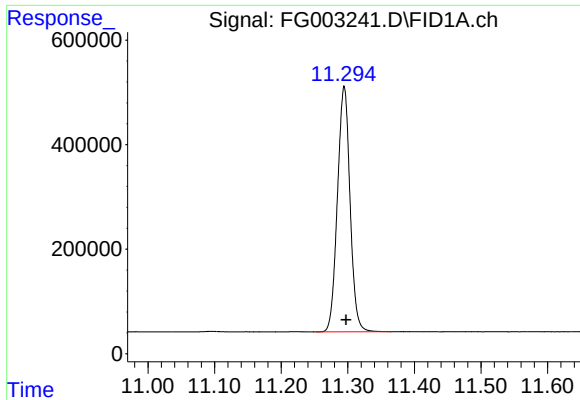
#4 N-TETRADECANE

R.T.: 8.242 min
Delta R.T.: -0.004 min
Response: 6333424
Conc: 52.13 ug/ml



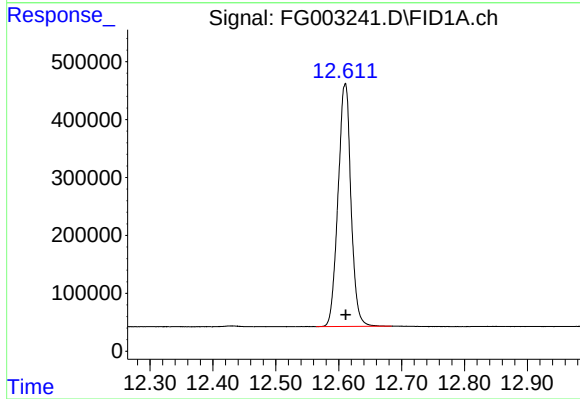
#5 N-HEXADECANE

R.T.: 9.849 min
Delta R.T.: -0.003 min
Response: 6280755
Conc: 50.65 ug/ml



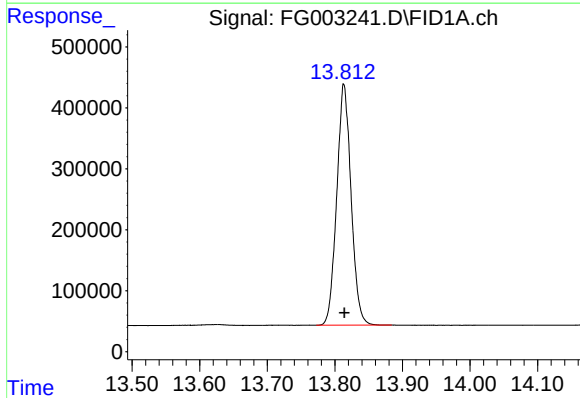
#6 N-OCTADECANE

R.T.: 11.295 min
Delta R.T.: -0.003 min
Response: 6171808
Conc: 49.10 ug/ml



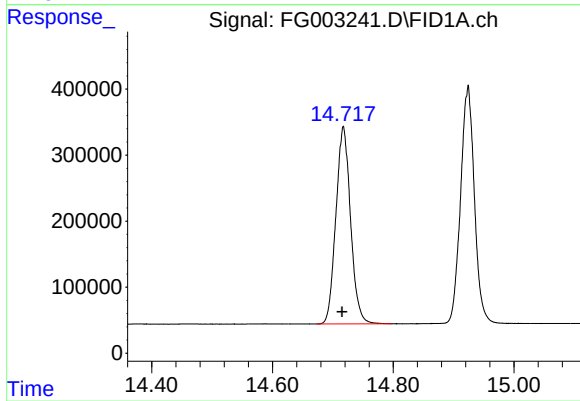
#7 N-EICOSANE

R.T.: 12.610 min
Delta R.T.: 0.000 min
Response: 5972705
Conc: 47.60 ug/ml



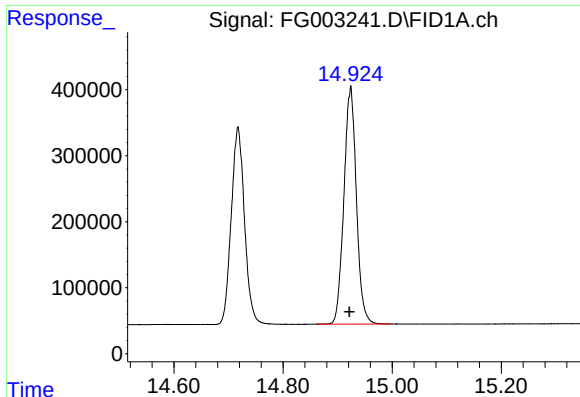
#8 N-DOCOSANE

R.T.: 13.813 min
Delta R.T.: 0.000 min
Response: 5828257
Conc: 46.60 ug/ml



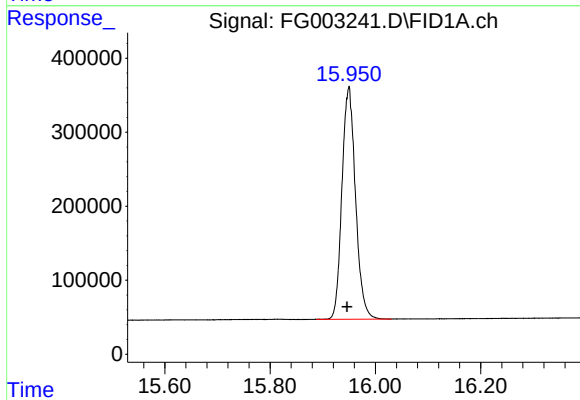
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.717 min
Delta R.T.: 0.002 min
Response: 5036333
Conc: 46.21 ug/ml



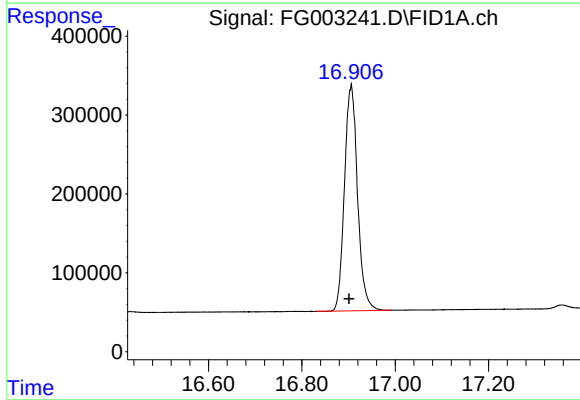
#10 N-TETRACOSANE

R.T.: 14.924 min
Delta R.T.: 0.002 min
Response: 5706169
Conc: 45.91 ug/ml



#11 N-HEXACOSANE

R.T.: 15.950 min
Delta R.T.: 0.004 min
Response: 5607851
Conc: 45.13 ug/ml



#12 N-OCTACOSANE

R.T.: 16.906 min
Delta R.T.: 0.004 min
Response: 5563680
Conc: 44.64 ug/ml