

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091019\
 Data File : FG005914.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2019 13:26
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 02:27:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 2019
 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...	14.739	4921403	43.805 ug/ml
Target Compounds			
2) N-DECANE	4.438	6941790	49.461 ug/ml
3) N-DODECANE	6.467	6837483	48.292 ug/ml
4) N-TETRADECANE	8.269	6616322	46.927 ug/ml
5) N-HEXADECANE	9.876	6436309	45.797 ug/ml
6) N-OCTADECANE	11.322	6137815	44.754 ug/ml
7) N-EICOSANE	12.636	5965696	43.938 ug/ml
8) N-DOCOSANE	13.838	5729236	43.556 ug/ml
10) N-TETRACOSANE	14.944	5618517	44.056 ug/ml
11) N-HEXACOSANE	15.967	5523848	45.077 ug/ml
12) N-OCTACOSANE	16.920	5543319	47.007 ug/ml

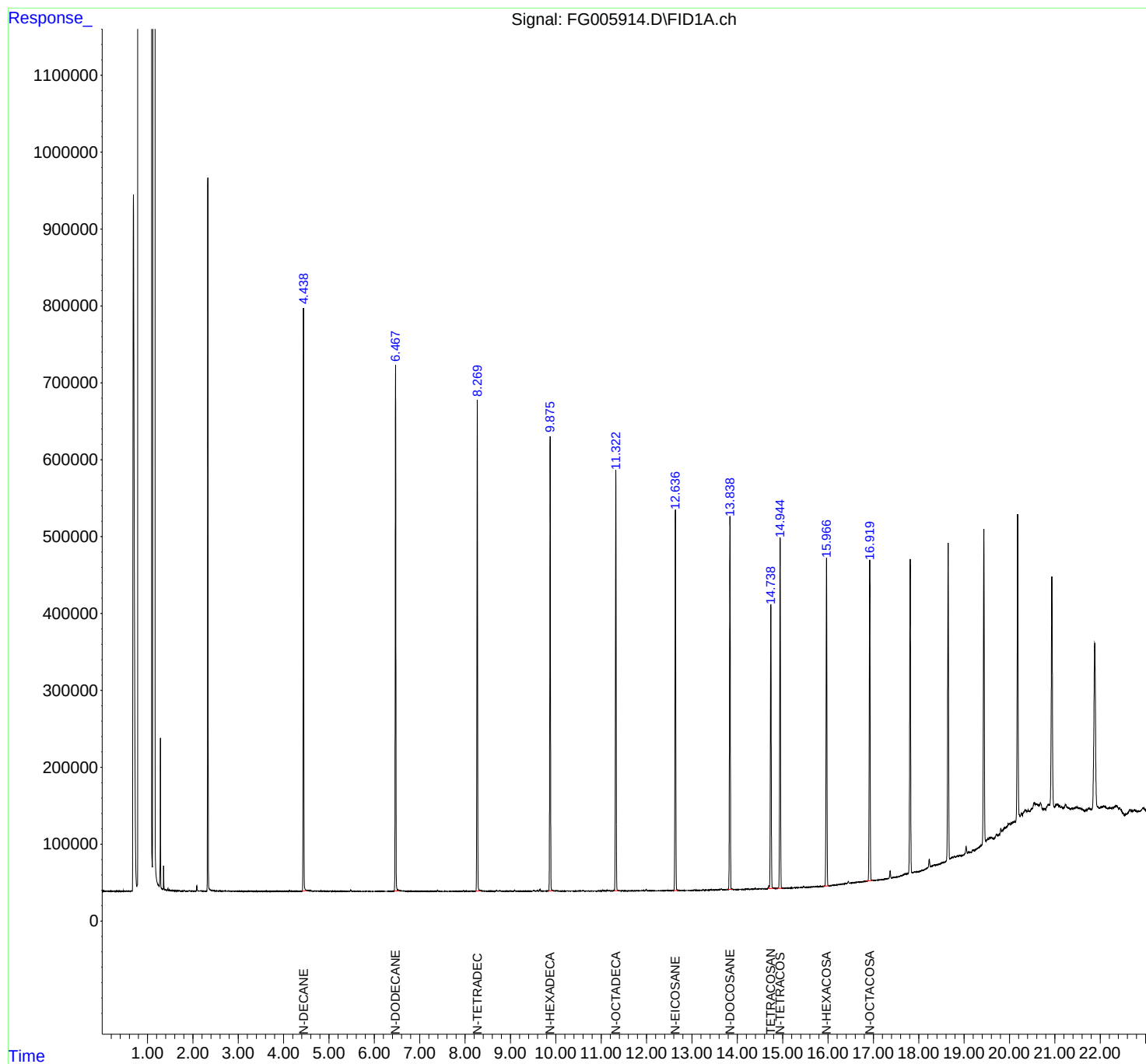
(f)=RT Delta > 1/2 Window

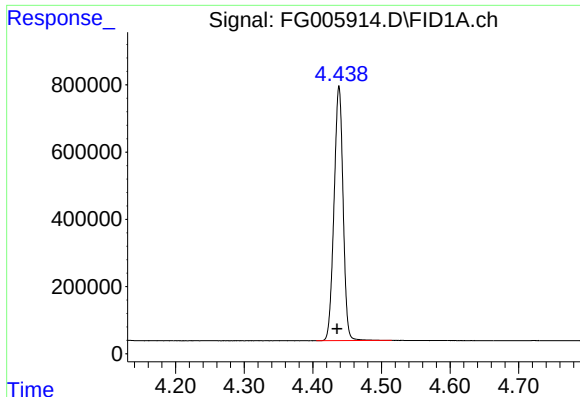
(m)=manual int.

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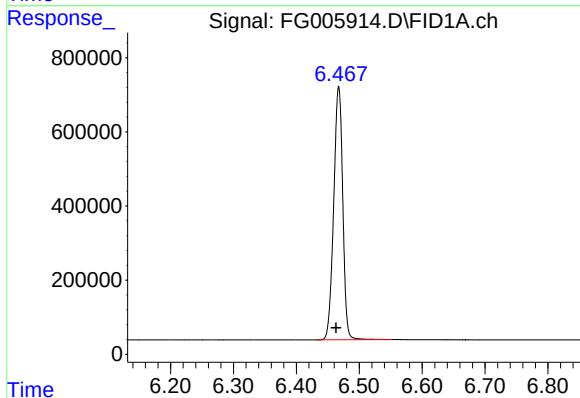
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





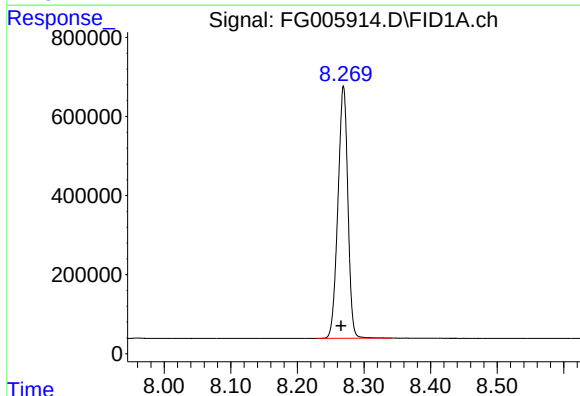
#2 N-DECANE

R.T.: 4.438 min
Delta R.T.: 0.003 min
Response: 6941790
Conc: 49.46 ug/ml



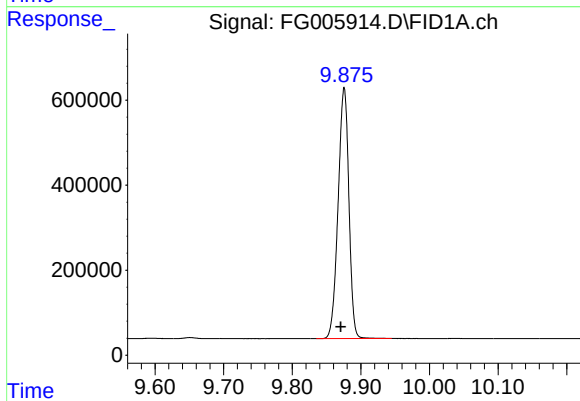
#3 N-DODECANE

R.T.: 6.467 min
Delta R.T.: 0.004 min
Response: 6837483
Conc: 48.29 ug/ml



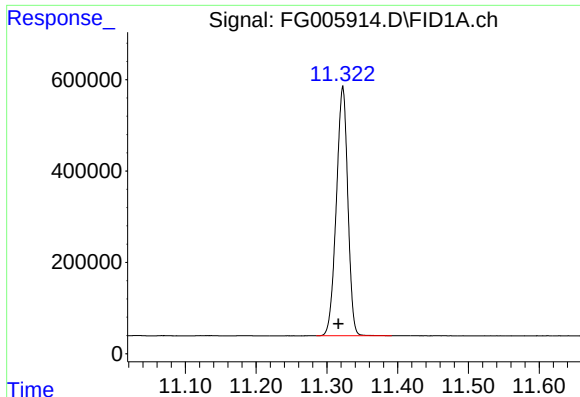
#4 N-TETRADECANE

R.T.: 8.269 min
Delta R.T.: 0.004 min
Response: 6616322
Conc: 46.93 ug/ml



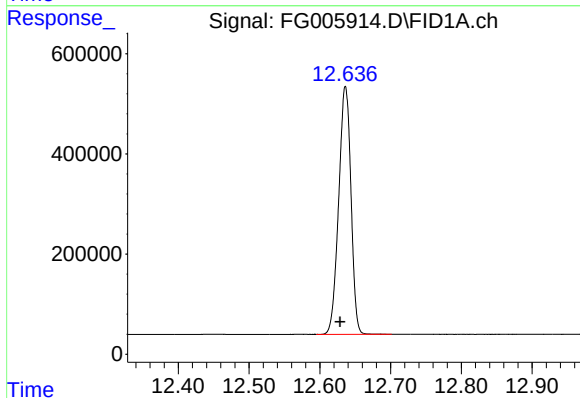
#5 N-HEXADECANE

R.T.: 9.876 min
Delta R.T.: 0.005 min
Response: 6436309
Conc: 45.80 ug/ml



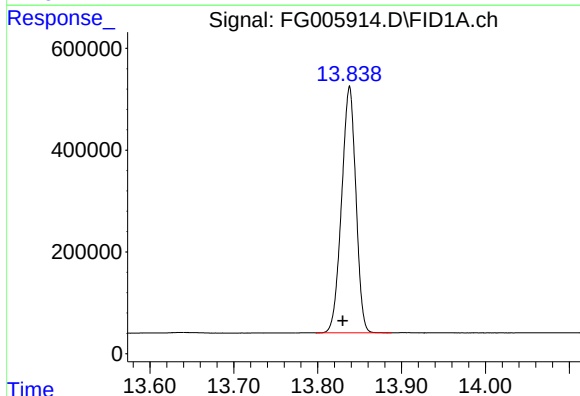
#6 N-OCTADECANE

R.T.: 11.322 min
Delta R.T.: 0.006 min
Response: 6137815
Conc: 44.75 ug/ml



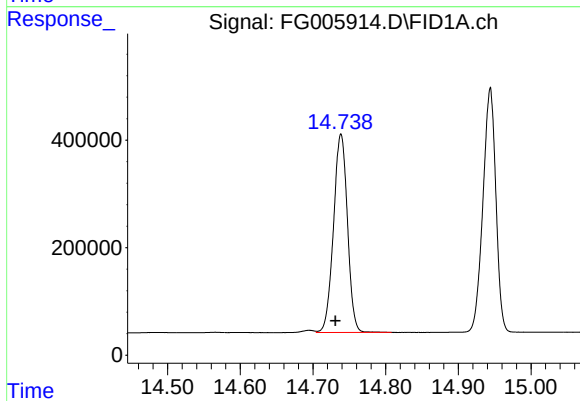
#7 N-EICOSANE

R.T.: 12.636 min
Delta R.T.: 0.007 min
Response: 5965696
Conc: 43.94 ug/ml



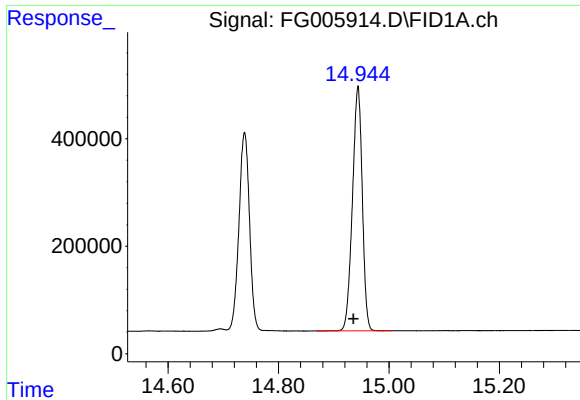
#8 N-DOCOSANE

R.T.: 13.838 min
Delta R.T.: 0.008 min
Response: 5729236
Conc: 43.56 ug/ml



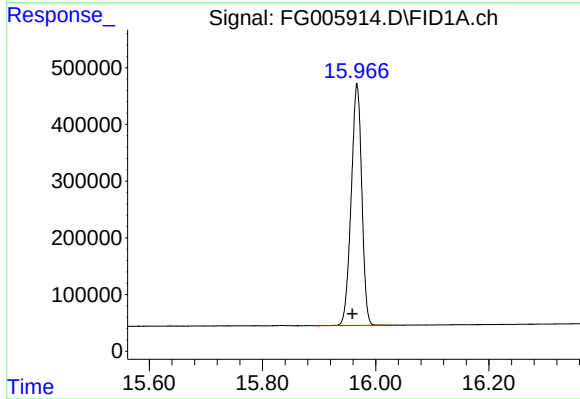
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: 0.007 min
Response: 4921403
Conc: 43.80 ug/ml



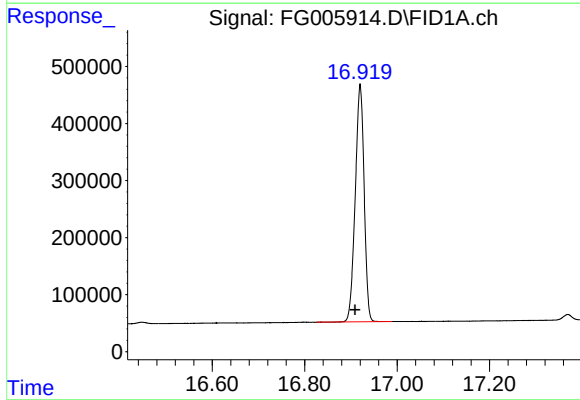
#10 N-TETRACOSANE

R.T.: 14.944 min
Delta R.T.: 0.008 min
Response: 5618517
Conc: 44.06 ug/ml



#11 N-HEXACOSANE

R.T.: 15.967 min
Delta R.T.: 0.008 min
Response: 5523848
Conc: 45.08 ug/ml



#12 N-OCTACOSANE

R.T.: 16.920 min
Delta R.T.: 0.011 min
Response: 5543319
Conc: 47.01 ug/ml