

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092519\
 Data File : FG006056.D
 Signal(s) : FID1A.ch
 Acq On : 25 Sep 2019 23:39
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 01:27:26 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...	14.731	5446364	48.477 ug/mlm
Target Compounds			
2) N-DECANE	4.428	7082218	50.461 ug/ml
3) N-DODECANE	6.456	7017771	49.565 ug/ml
4) N-TETRADECANE	8.259	6867595	48.709 ug/ml
5) N-HEXADECANE	9.865	6800892	48.391 ug/ml
6) N-OCTADECANE	11.312	6605940	48.168 ug/ml
7) N-EICOSANE	12.626	6583649	48.489 ug/ml
8) N-DOCOSANE	13.828	6589728	50.097 ug/ml
10) N-TETRACOSANE	14.936	6584411	51.630 ug/ml
11) N-HEXACOSANE	15.959	6547714	53.432 ug/ml
12) N-OCTACOSANE	16.911	6623117	56.164 ug/ml

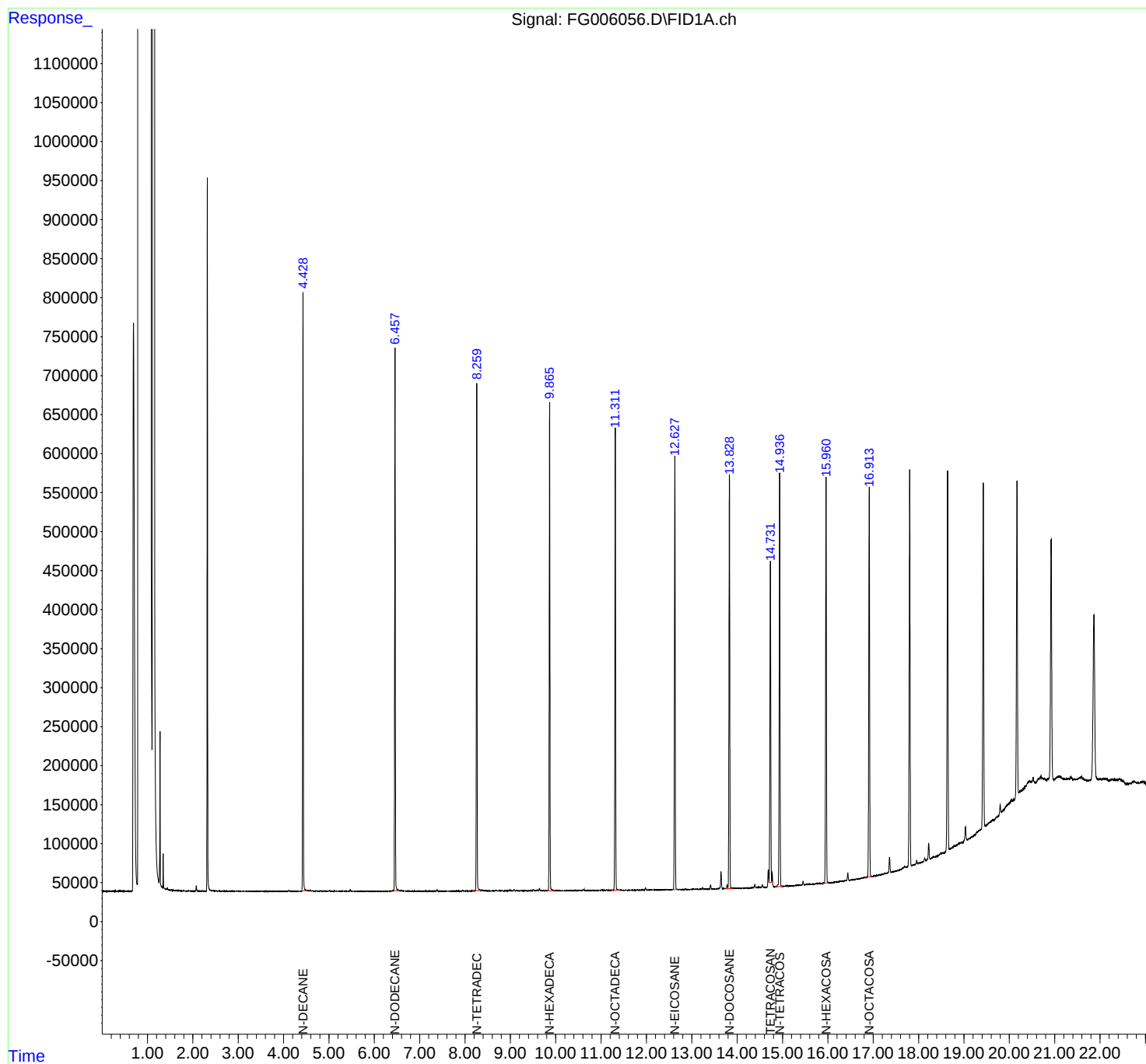
(f)=RT Delta > 1/2 Window

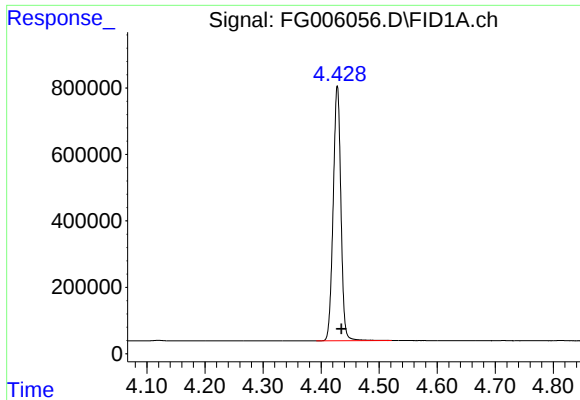
(m)=manual int.

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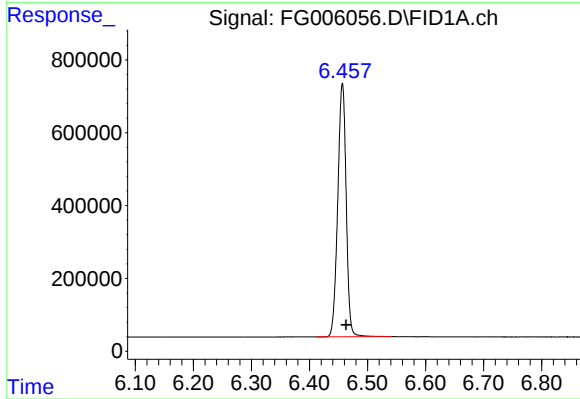
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Signal Phase : Rxi-1ms
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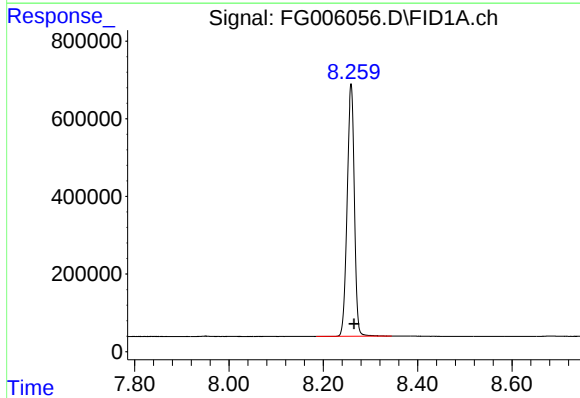
#2 N-DECANE

R.T.: 4.428 min
Delta R.T.: -0.007 min
Response: 7082218
Conc: 50.46 ug/ml



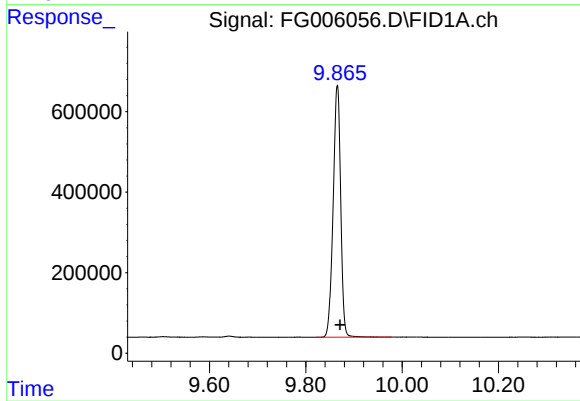
#3 N-DODECANE

R.T.: 6.456 min
Delta R.T.: -0.007 min
Response: 7017771
Conc: 49.57 ug/ml



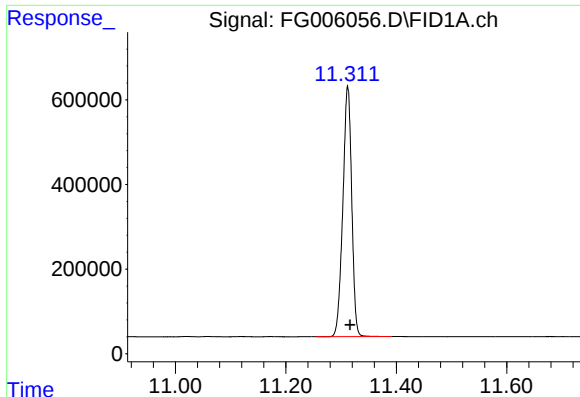
#4 N-TETRADECANE

R.T.: 8.259 min
Delta R.T.: -0.007 min
Response: 6867595
Conc: 48.71 ug/ml



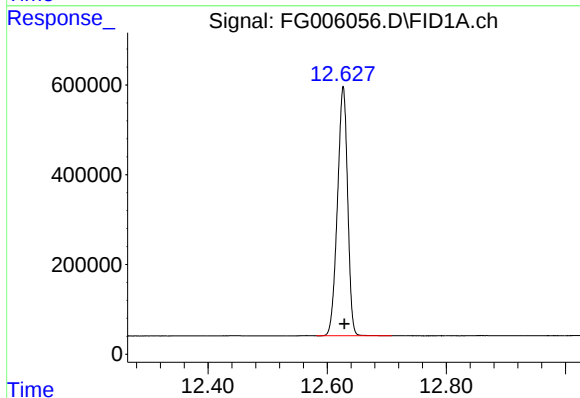
#5 N-HEXADECANE

R.T.: 9.865 min
Delta R.T.: -0.006 min
Response: 6800892
Conc: 48.39 ug/ml



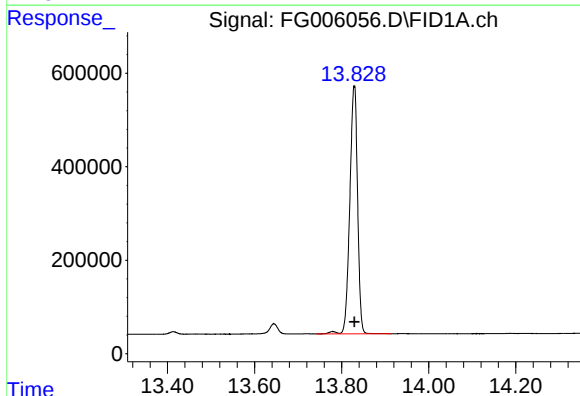
#6 N-OCTADECANE

R.T.: 11.312 min
Delta R.T.: -0.004 min
Response: 6605940
Conc: 48.17 ug/ml



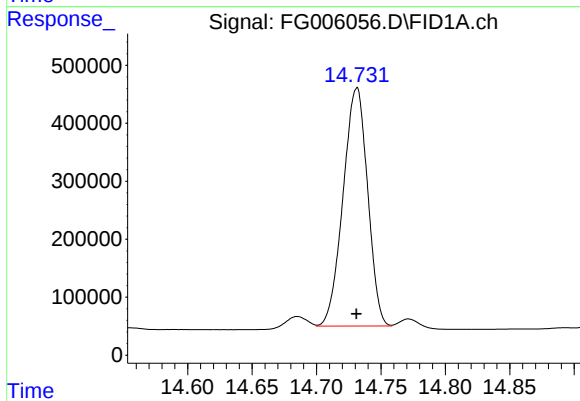
#7 N-EICOSANE

R.T.: 12.626 min
Delta R.T.: -0.002 min
Response: 6583649
Conc: 48.49 ug/ml



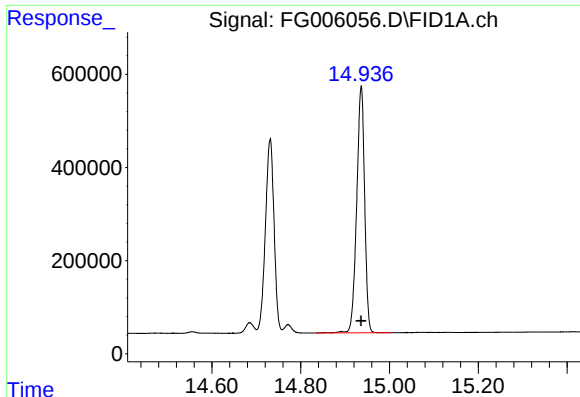
#8 N-DOCOSANE

R.T.: 13.828 min
Delta R.T.: -0.001 min
Response: 6589728
Conc: 50.10 ug/ml



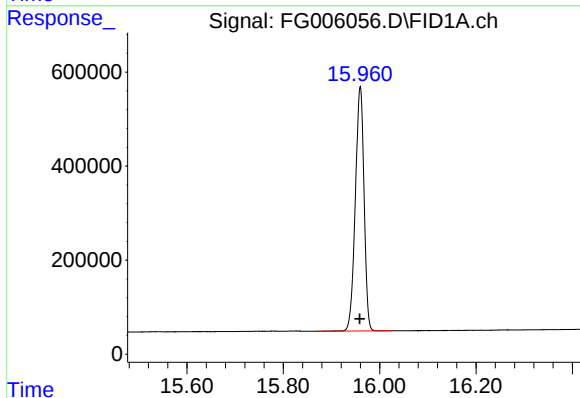
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.731 min
Delta R.T.: 0.000 min
Response: 5446364
Conc: 48.48 ug/ml m



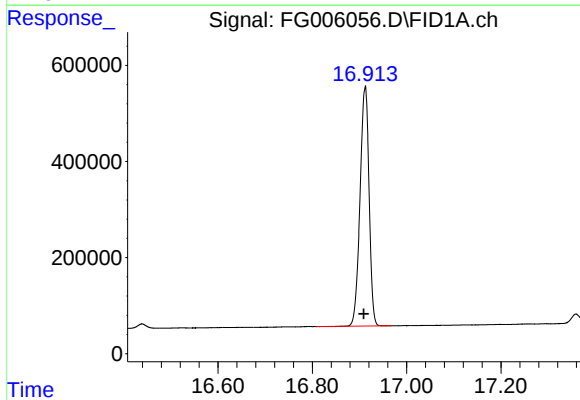
#10 N-TETRACOSANE

R.T.: 14.936 min
Delta R.T.: 0.000 min
Response: 6584411
Conc: 51.63 ug/ml



#11 N-HEXACOSANE

R.T.: 15.959 min
Delta R.T.: 0.000 min
Response: 6547714
Conc: 53.43 ug/ml



#12 N-OCTACOSANE

R.T.: 16.911 min
Delta R.T.: 0.002 min
Response: 6623117
Conc: 56.16 ug/ml