

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092519\
 Data File : FG006049.D
 Signal(s) : FID1A.ch
 Acq On : 25 Sep 2019 19:41
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 01:25:43 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...	14.733	5493945	48.901 ug/ml
Target Compounds			
2) N-DECANE	4.429	7254296	51.687 ug/ml
3) N-DODECANE	6.458	7126704	50.334 ug/ml
4) N-TETRADECANE	8.261	6896226	48.912 ug/ml
5) N-HEXADECANE	9.868	6736440	47.933 ug/ml
6) N-OCTADECANE	11.314	6478295	47.237 ug/ml
7) N-EICOSANE	12.629	6417737	47.267 ug/ml
8) N-DOCOSANE	13.832	6324826	48.083 ug/ml
10) N-TETRACOSANE	14.938	6406471	50.235 ug/ml
11) N-HEXACOSANE	15.963	6386991	52.120 ug/ml
12) N-OCTACOSANE	16.918	6484239	54.986 ug/mlm

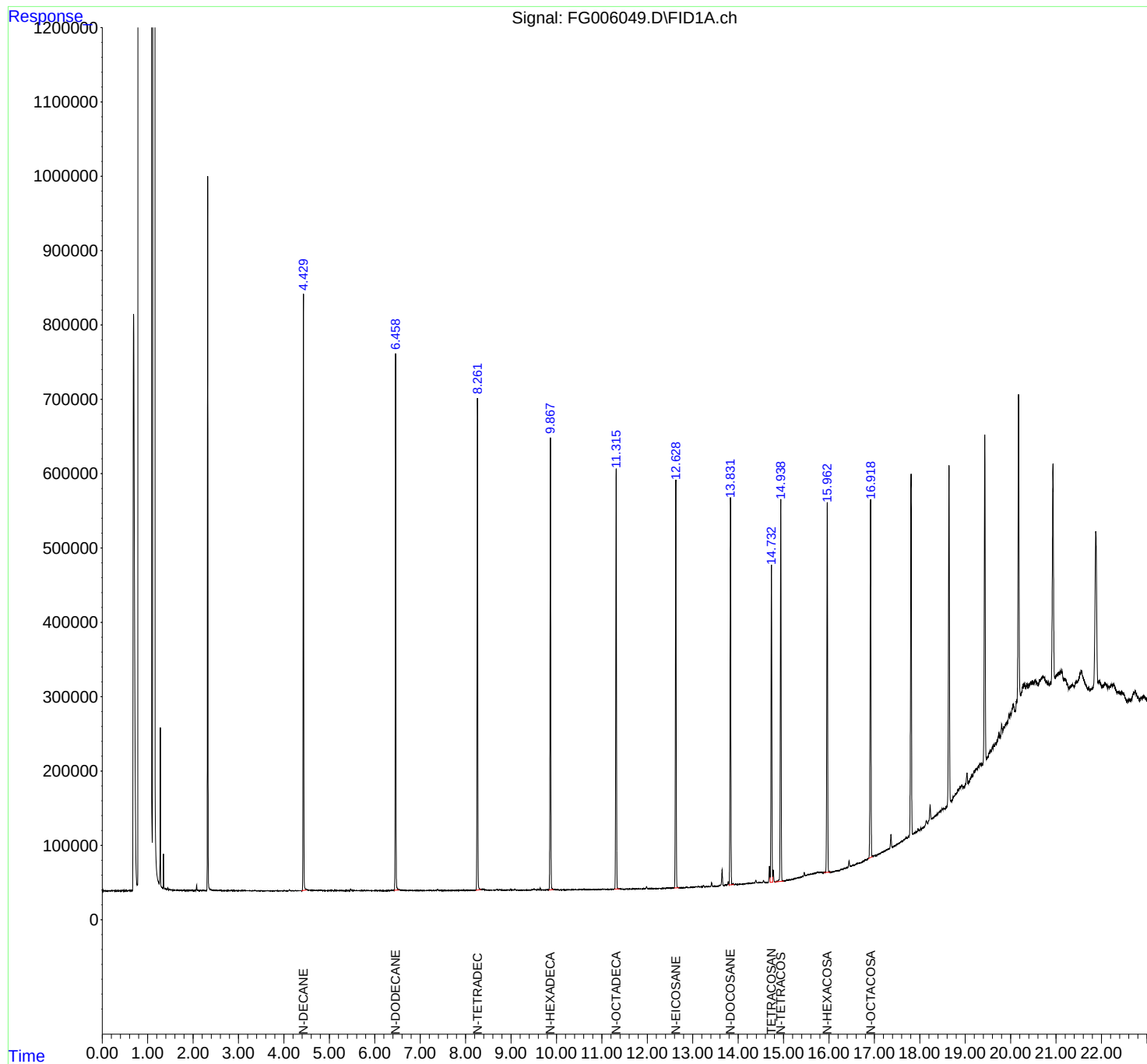
(f)=RT Delta > 1/2 Window

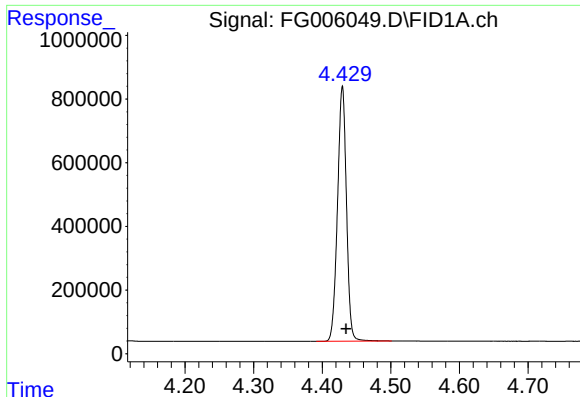
(m)=manual int.

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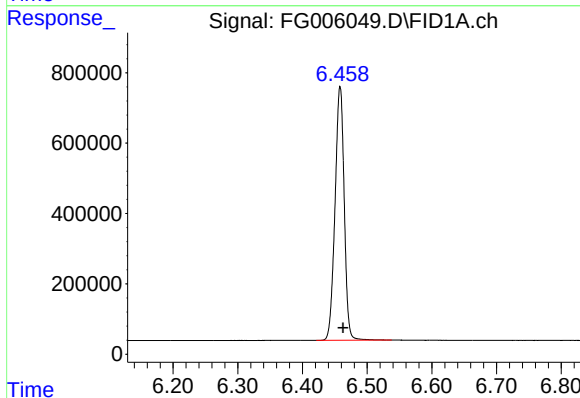
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





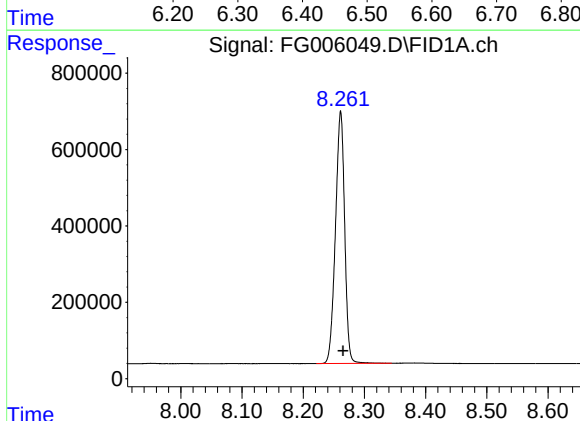
#2 N-DECANE

R.T.: 4.429 min
Delta R.T.: -0.006 min
Response: 7254296
Conc: 51.69 ug/ml



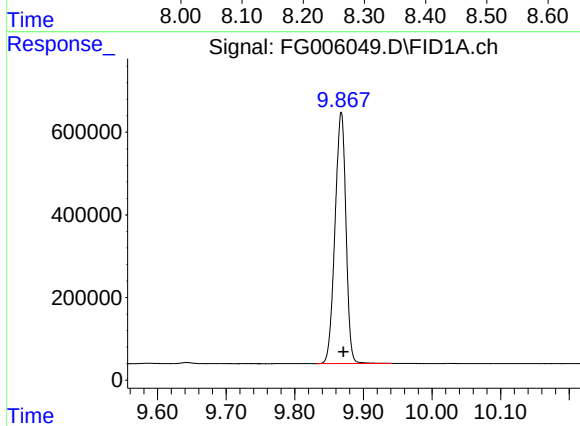
#3 N-DODECANE

R.T.: 6.458 min
Delta R.T.: -0.005 min
Response: 7126704
Conc: 50.33 ug/ml



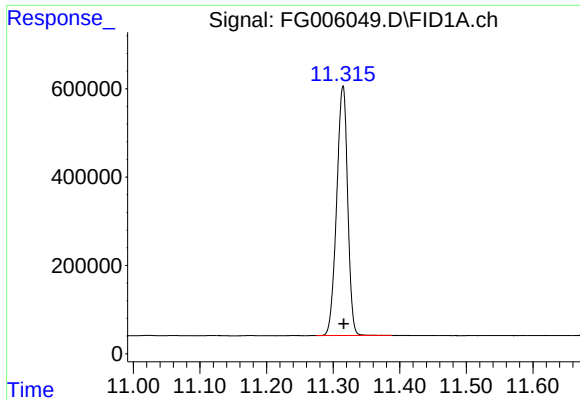
#4 N-TETRADECANE

R.T.: 8.261 min
Delta R.T.: -0.004 min
Response: 6896226
Conc: 48.91 ug/ml



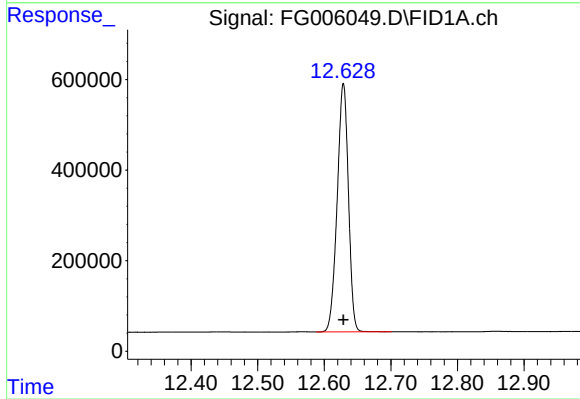
#5 N-HEXADECANE

R.T.: 9.868 min
Delta R.T.: -0.003 min
Response: 6736440
Conc: 47.93 ug/ml



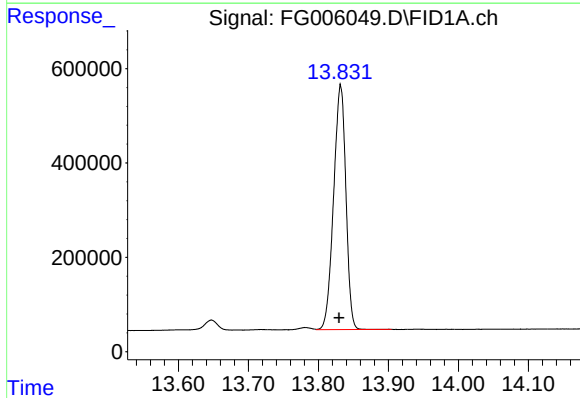
#6 N-OCTADECANE

R.T.: 11.314 min
Delta R.T.: -0.002 min
Response: 6478295
Conc: 47.24 ug/ml



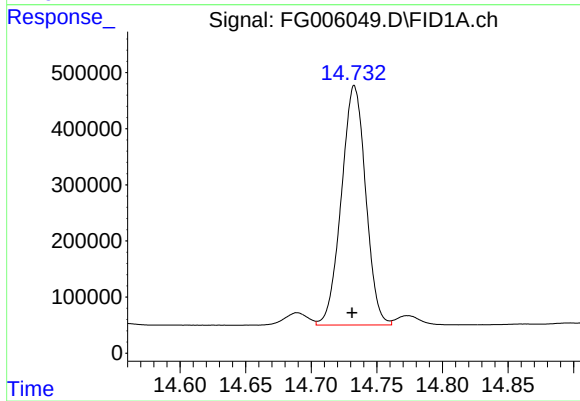
#7 N-EICOSANE

R.T.: 12.629 min
Delta R.T.: 0.000 min
Response: 6417737
Conc: 47.27 ug/ml



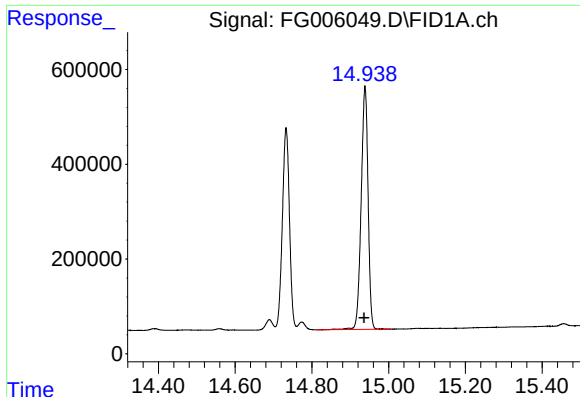
#8 N-DOCOSANE

R.T.: 13.832 min
Delta R.T.: 0.002 min
Response: 6324826
Conc: 48.08 ug/ml



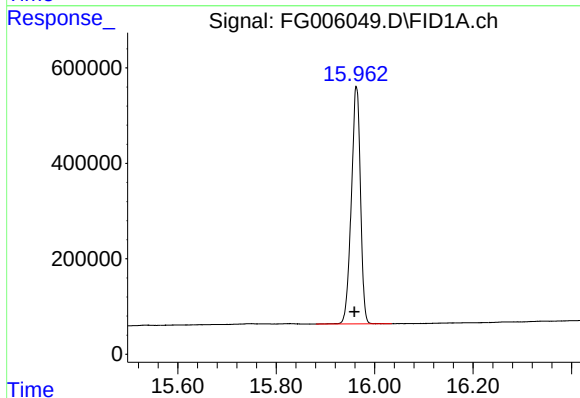
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.733 min
Delta R.T.: 0.002 min
Response: 5493945
Conc: 48.90 ug/ml



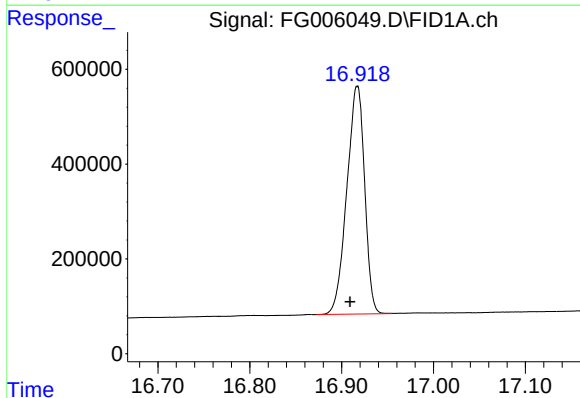
#10 N-TETRACOSANE

R.T.: 14.938 min
Delta R.T.: 0.003 min
Response: 6406471
Conc: 50.24 ug/ml



#11 N-HEXACOSANE

R.T.: 15.963 min
Delta R.T.: 0.004 min
Response: 6386991
Conc: 52.12 ug/ml



#12 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: 0.008 min
Response: 6484239
Conc: 54.99 ug/ml m