

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030719\
 Data File : FG004067.D
 Signal(s) : FID1A.ch
 Acq On : 07 Mar 2019 10:25
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 00:33:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.436	6123325	48.706 ug/ml
Target Compounds			
2) N-DECANE	4.168	7239967	54.152 ug/ml
3) N-DODECANE	6.191	7274044	53.656 ug/ml
4) N-TETRADECANE	7.986	7309180	52.416 ug/ml
5) N-HEXADECANE	9.587	7304265	51.323 ug/ml
6) N-OCTADECANE	11.028	7276007	50.713 ug/ml
7) N-EICOSANE	12.338	7153292	50.074 ug/ml
8) N-DOCOSANE	13.537	6958129	49.021 ug/ml
10) N-TETRACOSANE	14.642	6808900	48.280 ug/ml
11) N-HEXACOSANE	15.663	6628972	47.597 ug/ml
12) N-OCTACOSANE	16.612	6486997	47.382 ug/ml

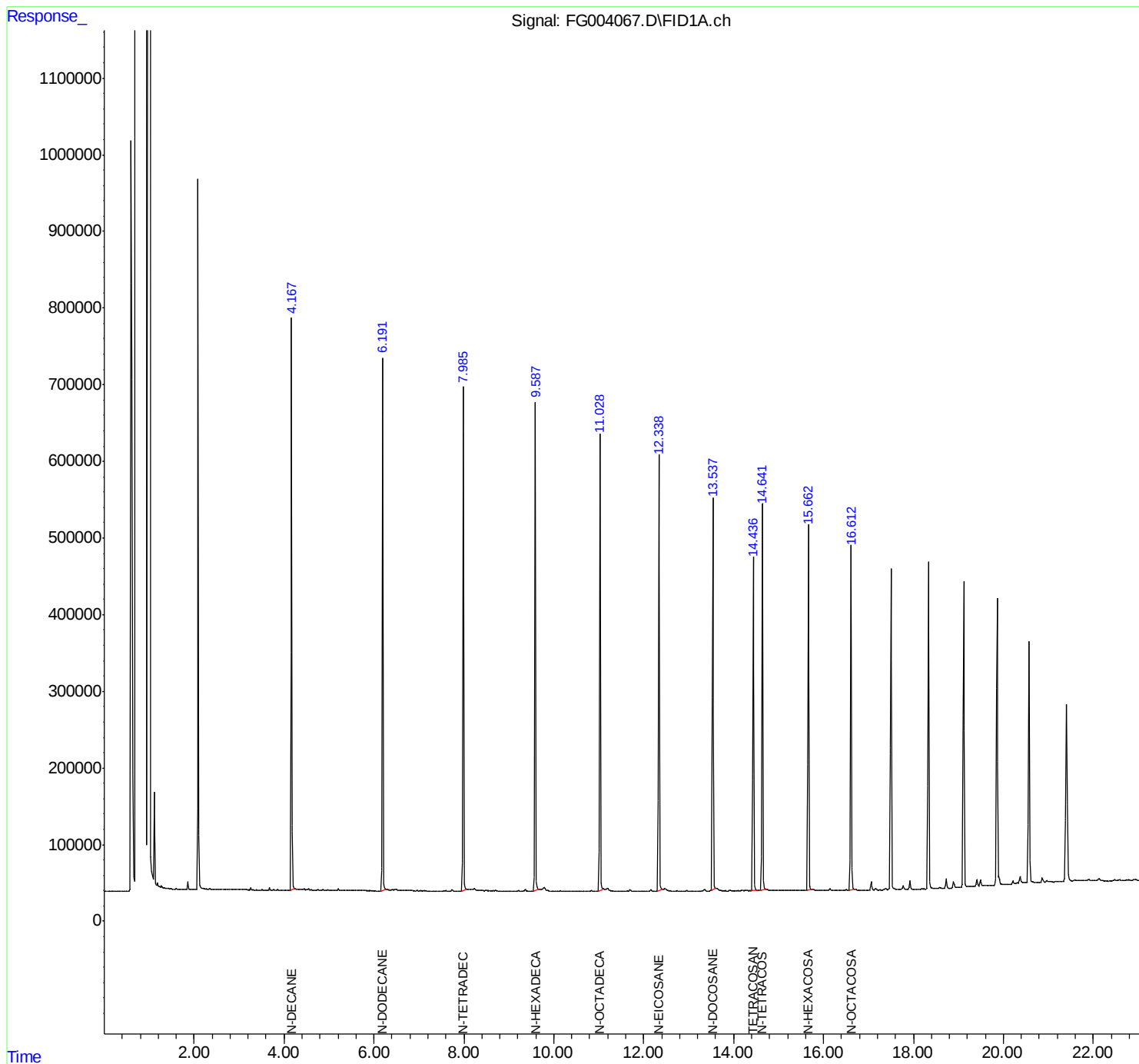
(f)=RT Delta > 1/2 Window

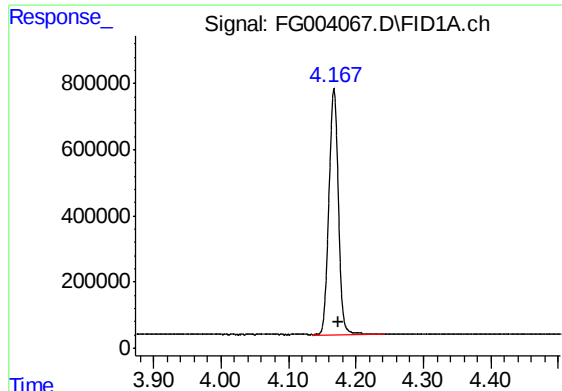
(m)=manual int.

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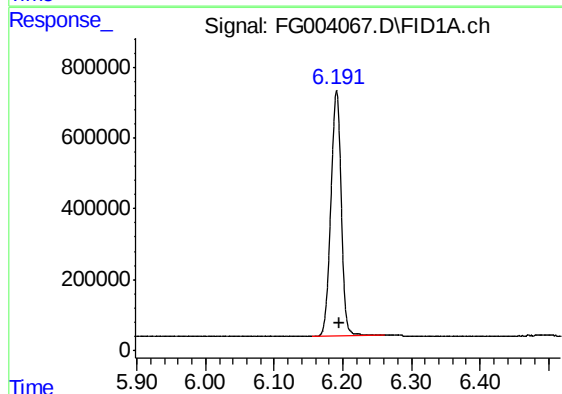
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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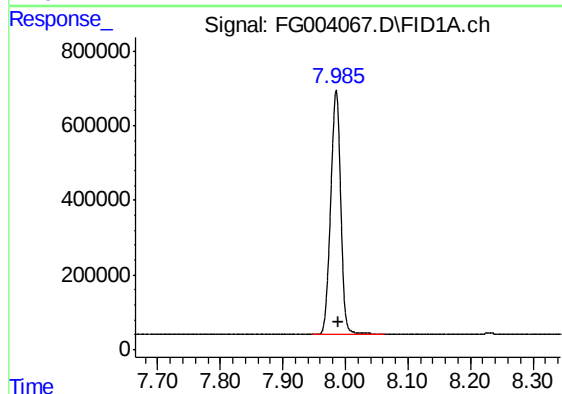
#2 N-DECANE

R.T.: 4.168 min
Delta R.T.: -0.006 min
Response: 7239967
Conc: 54.15 ug/ml



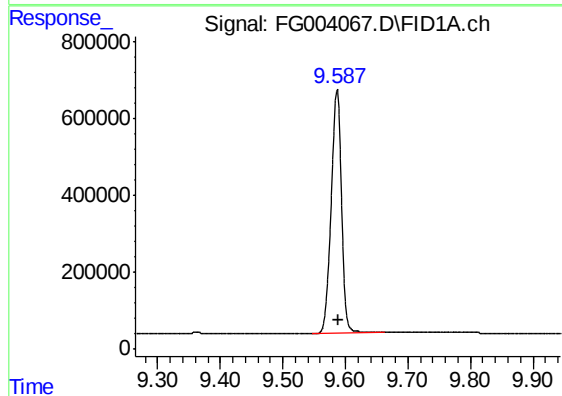
#3 N-DODECANE

R.T.: 6.191 min
Delta R.T.: -0.004 min
Response: 7274044
Conc: 53.66 ug/ml



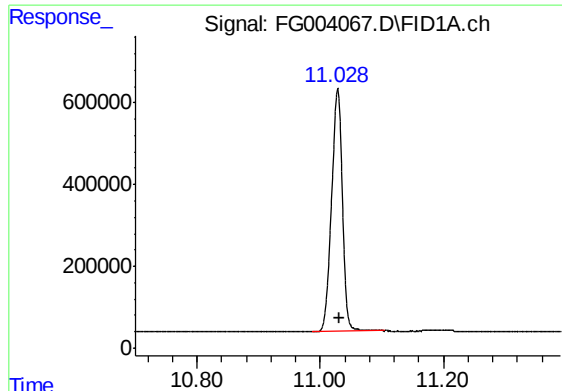
#4 N-TETRADECANE

R.T.: 7.986 min
Delta R.T.: -0.004 min
Response: 7309180
Conc: 52.42 ug/ml



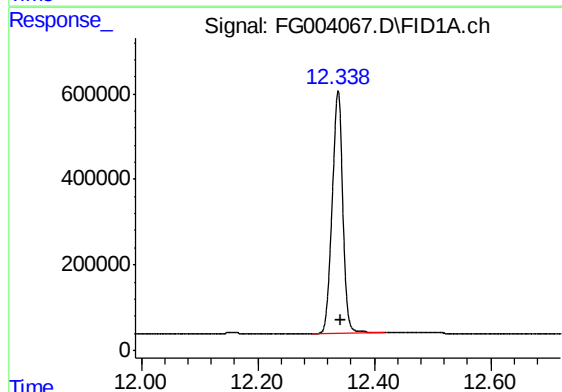
#5 N-HEXADECANE

R.T.: 9.587 min
Delta R.T.: -0.003 min
Response: 7304265
Conc: 51.32 ug/ml



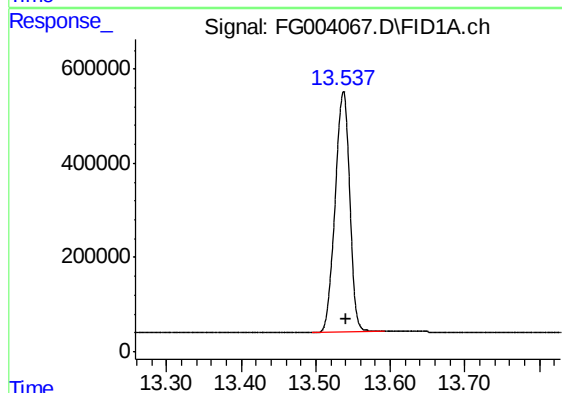
#6 N-OCTADECANE

R.T.: 11.028 min
Delta R.T.: -0.003 min
Response: 7276007
Conc: 50.71 ug/ml



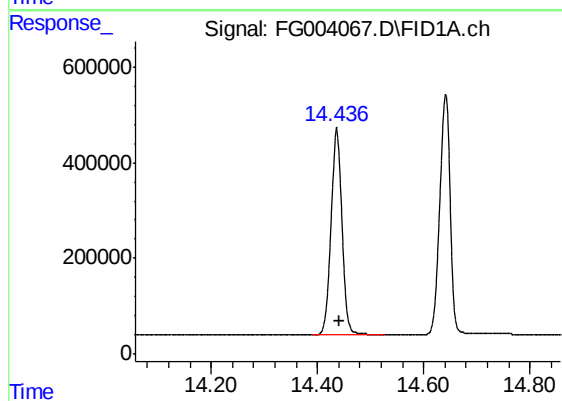
#7 N-EICOSANE

R.T.: 12.338 min
Delta R.T.: -0.004 min
Response: 7153292
Conc: 50.07 ug/ml



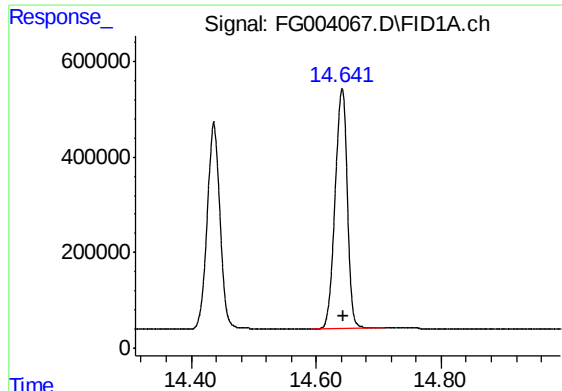
#8 N-DOCOSANE

R.T.: 13.537 min
Delta R.T.: -0.004 min
Response: 6958129
Conc: 49.02 ug/ml



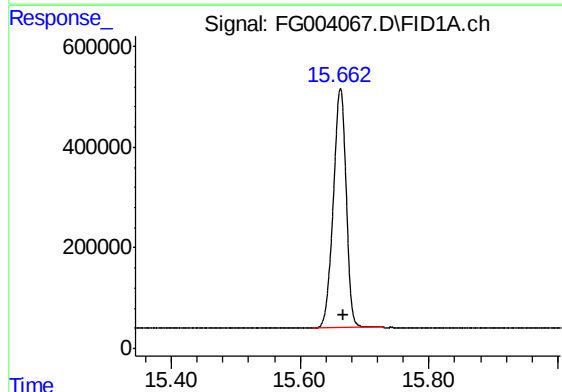
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.436 min
Delta R.T.: -0.005 min
Response: 6123325
Conc: 48.71 ug/ml



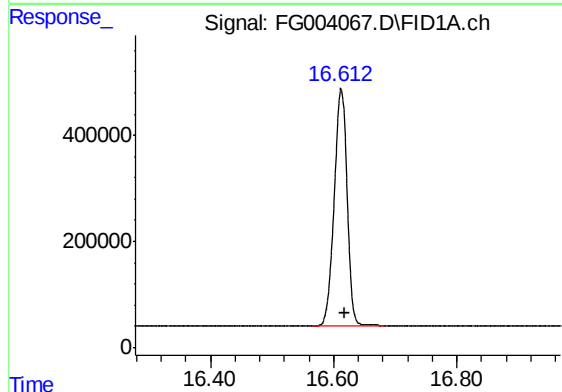
#10 N-TETRACOSANE

R.T.: 14.642 min
Delta R.T.: -0.002 min
Response: 6808900
Conc: 48.28 ug/ml



#11 N-HEXACOSANE

R.T.: 15.663 min
Delta R.T.: -0.005 min
Response: 6628972
Conc: 47.60 ug/ml



#12 N-OCTACOSANE

R.T.: 16.612 min
Delta R.T.: -0.005 min
Response: 6486997
Conc: 47.38 ug/ml