

Data Path : X:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020719\
 Data File : FG003720.D
 Signal(s) : FID1A.ch
 Acq On : 08 Feb 2019 03:56
 Operator : AJ\SJ
 Sample : PB116899BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:14:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.460	2324255	17.184 ug/ml
Target Compounds			
2) N-DECANE	4.191	3072491	19.480 ug/ml
3) N-DODECANE	6.215	3016771	19.107 ug/ml
4) N-TETRADECANE	8.009	2951981	18.703 ug/ml
5) N-HEXADECANE	9.609	2879896	18.281 ug/ml
6) N-OCTADECANE	11.051	2811825	17.862 ug/ml
7) N-EICOSANE	12.361	2739191	17.490 ug/ml
8) N-DOCOSANE	13.561	2666874	17.247 ug/ml
10) N-TETRACOSANE	14.664	2585641	17.160 ug/ml
11) N-HEXACOSANE	15.686	2529502	17.196 ug/ml
12) N-OCTACOSANE	16.637	2496934	17.331 ug/ml

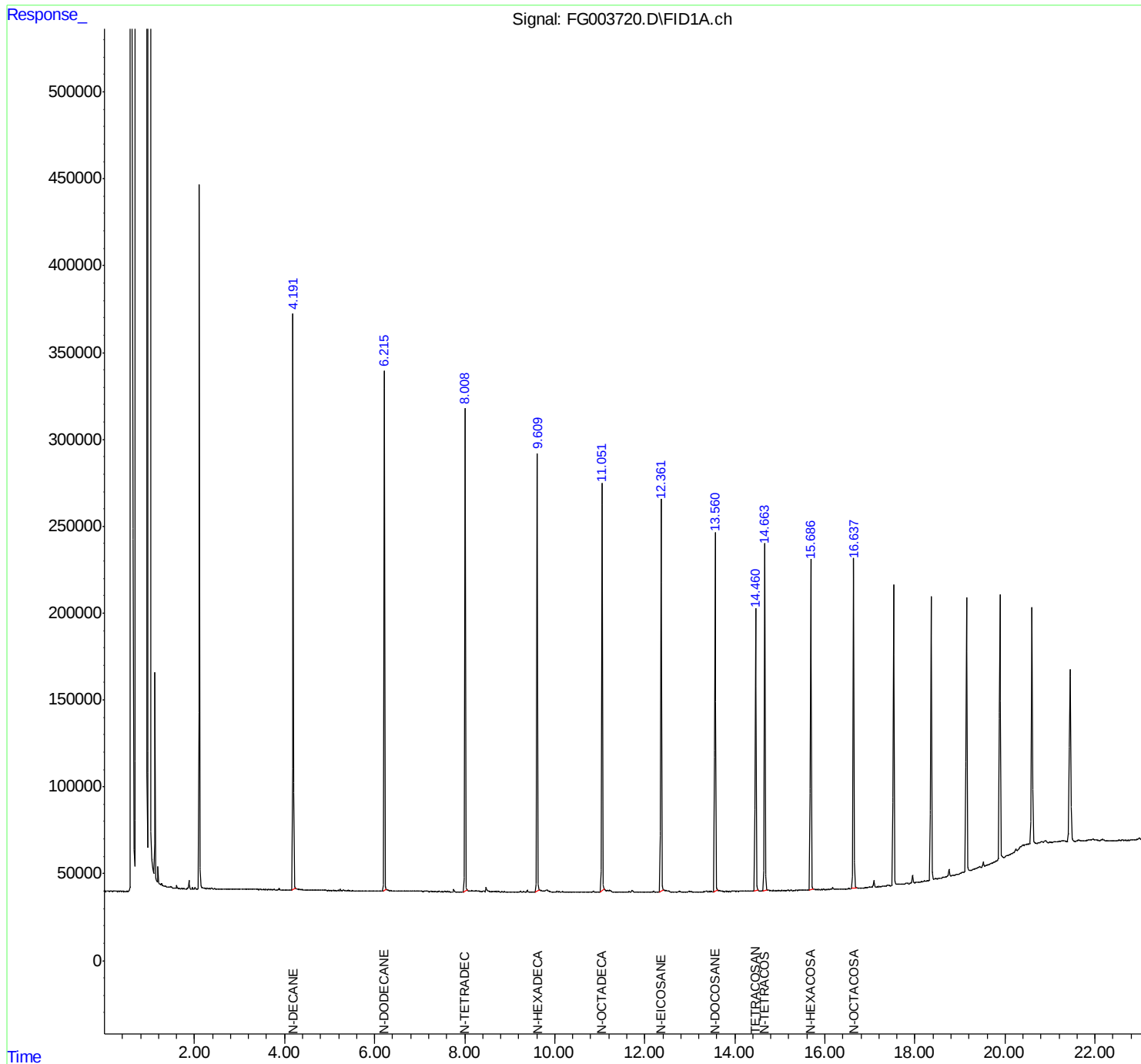
(f)=RT Delta > 1/2 Window

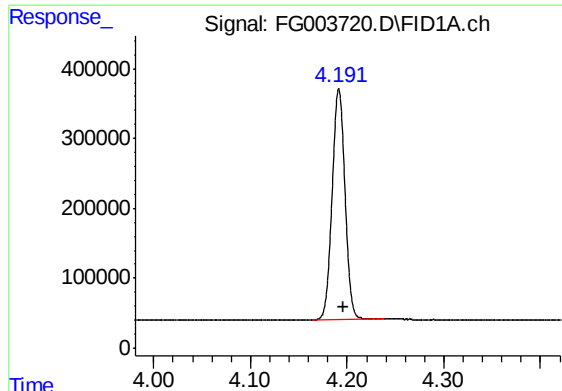
(m)=manual int.

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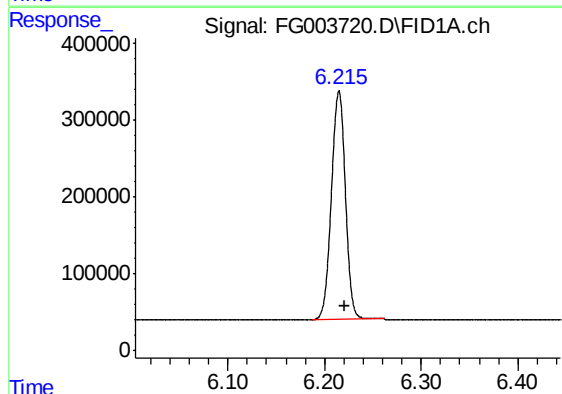
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





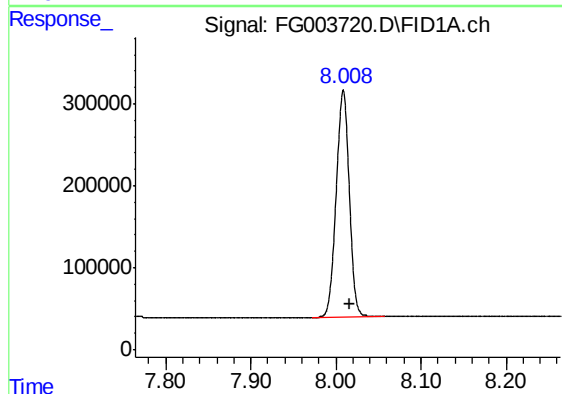
#2 N-DECANE

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 3072491
Conc: 19.48 ug/ml



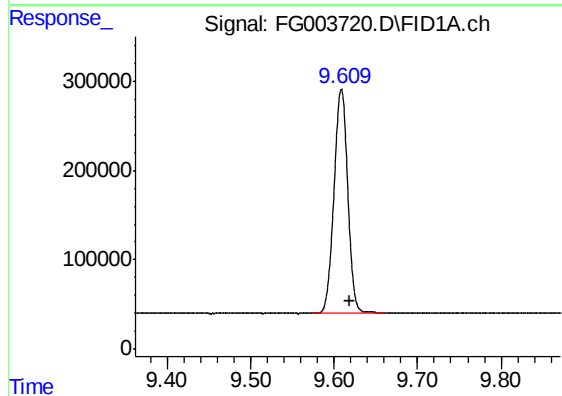
#3 N-DODECANE

R.T.: 6.215 min
Delta R.T.: -0.006 min
Response: 3016771
Conc: 19.11 ug/ml



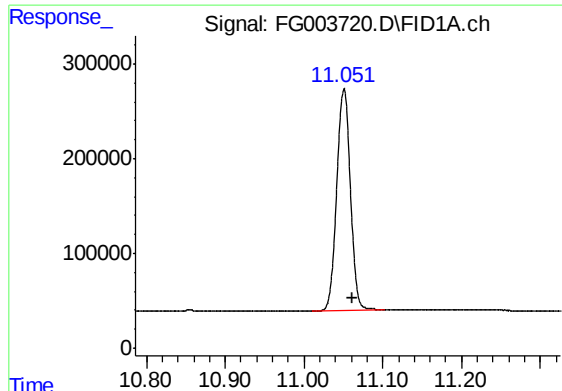
#4 N-TETRADECANE

R.T.: 8.009 min
Delta R.T.: -0.007 min
Response: 2951981
Conc: 18.70 ug/ml



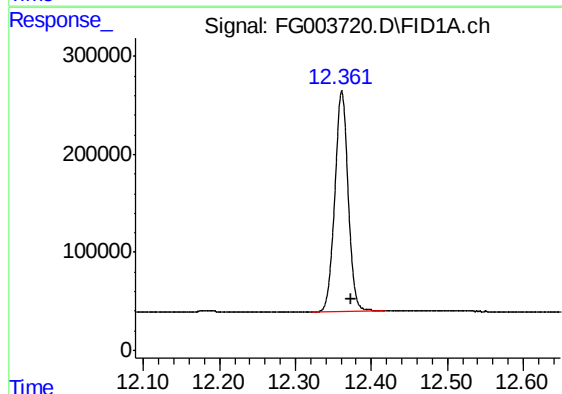
#5 N-HEXADECANE

R.T.: 9.609 min
Delta R.T.: -0.009 min
Response: 2879896
Conc: 18.28 ug/ml



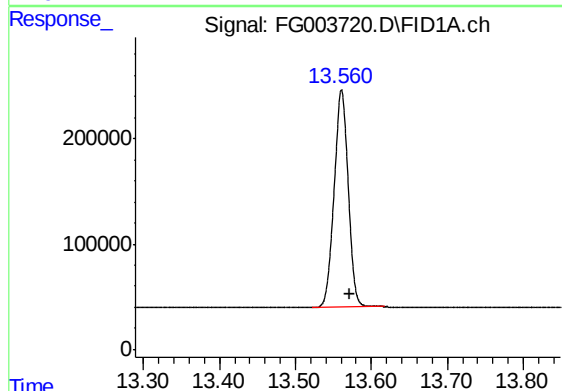
#6 N-OCTADECANE

R.T.: 11.051 min
Delta R.T.: -0.011 min
Response: 2811825
Conc: 17.86 ug/ml



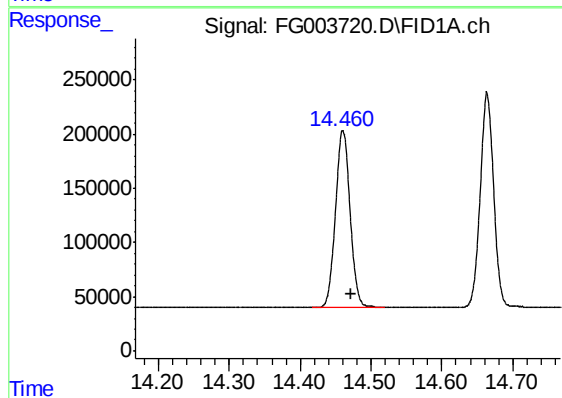
#7 N-EICOSANE

R.T.: 12.361 min
Delta R.T.: -0.012 min
Response: 2739191
Conc: 17.49 ug/ml



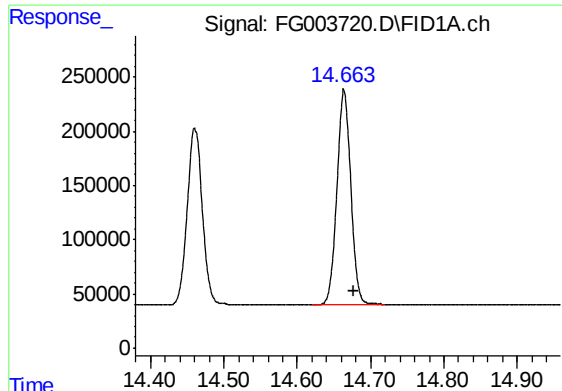
#8 N-DOCOSANE

R.T.: 13.561 min
Delta R.T.: -0.011 min
Response: 2666874
Conc: 17.25 ug/ml



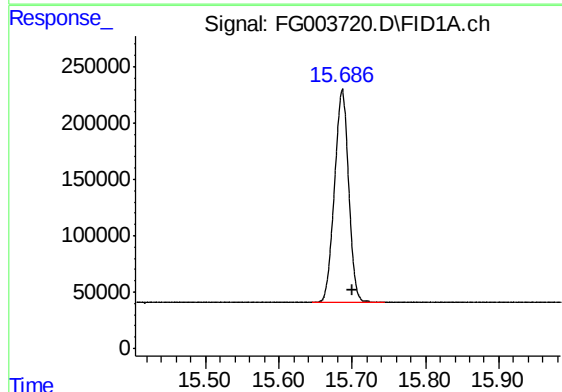
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.460 min
Delta R.T.: -0.012 min
Response: 2324255
Conc: 17.18 ug/ml



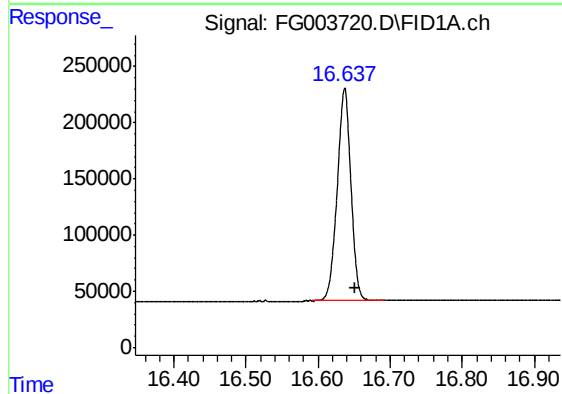
#10 N-TETRACOSANE

R.T.: 14.664 min
Delta R.T.: -0.014 min
Response: 2585641
Conc: 17.16 ug/ml



#11 N-HEXACOSANE

R.T.: 15.686 min
Delta R.T.: -0.013 min
Response: 2529502
Conc: 17.20 ug/ml



#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.014 min
Response: 2496934
Conc: 17.33 ug/ml