

Data Path : X:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020719\
 Data File : FG003697.D
 Signal(s) : FID1A.ch
 Acq On : 07 Feb 2019 15:25
 Operator : AJ\SJ
 Sample : PB116897BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:12:54 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...	14.465	2169717	16.042 ug/ml
Target Compounds			
2) N-DECANE	4.193	2867055	18.178 ug/ml
3) N-DODECANE	6.217	2842250	18.002 ug/ml
4) N-TETRADECANE	8.011	2784971	17.645 ug/ml
5) N-HEXADECANE	9.612	2713319	17.224 ug/ml
6) N-OCTADECANE	11.054	2648924	16.827 ug/ml
7) N-EICOSANE	12.364	2565286	16.379 ug/ml
8) N-DOCOSANE	13.562	2495026	16.136 ug/ml
10) N-TETRACOSANE	14.667	2417579	16.045 ug/ml
11) N-HEXACOSANE	15.689	2367527	16.095 ug/ml
12) N-OCTACOSANE	16.641	2357803	16.365 ug/ml

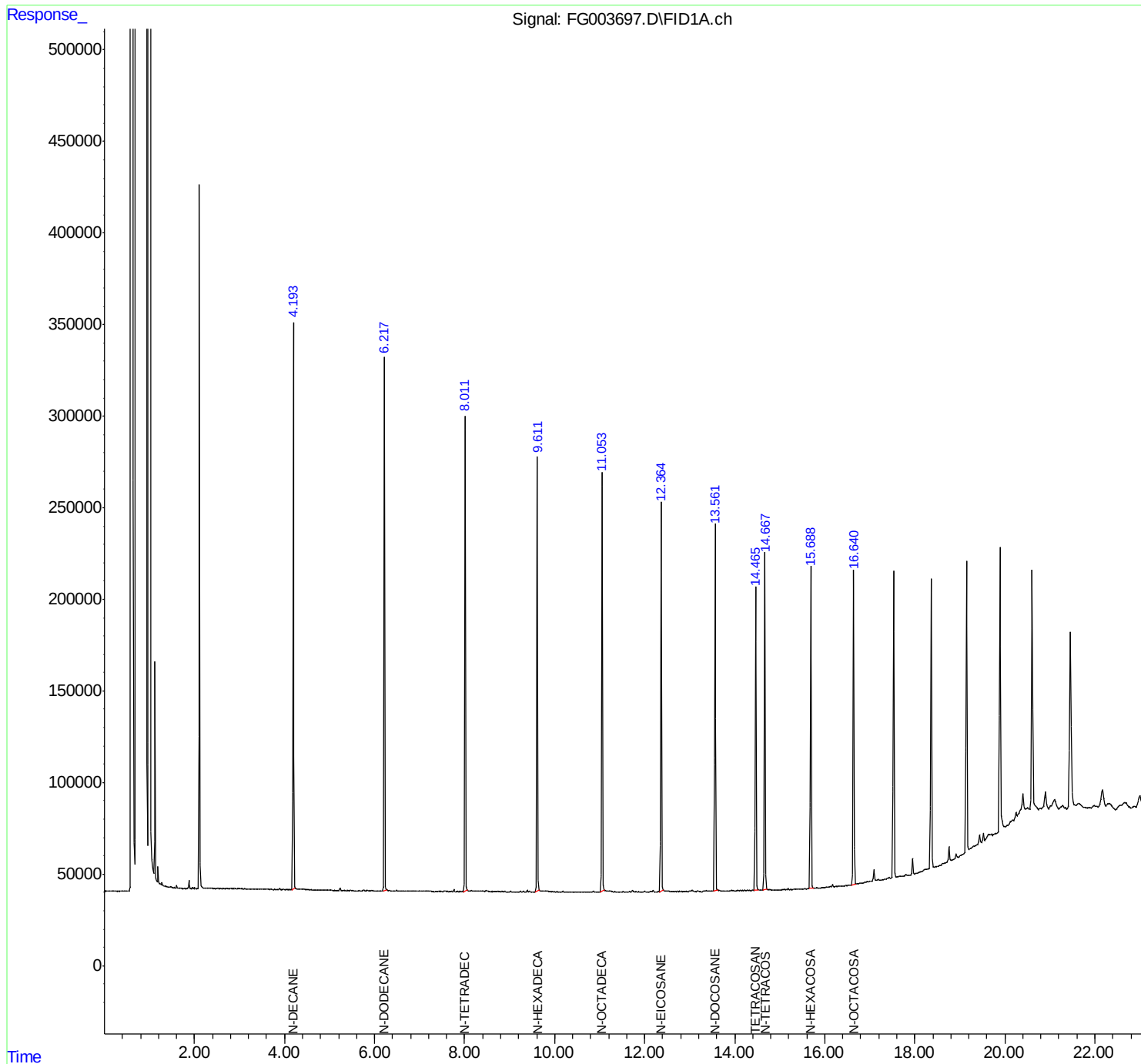
(f)=RT Delta > 1/2 Window

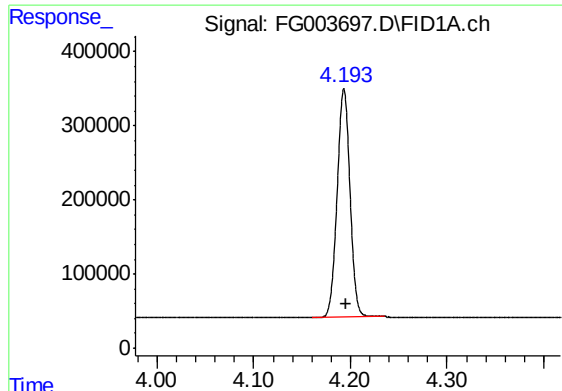
(m)=manual int.

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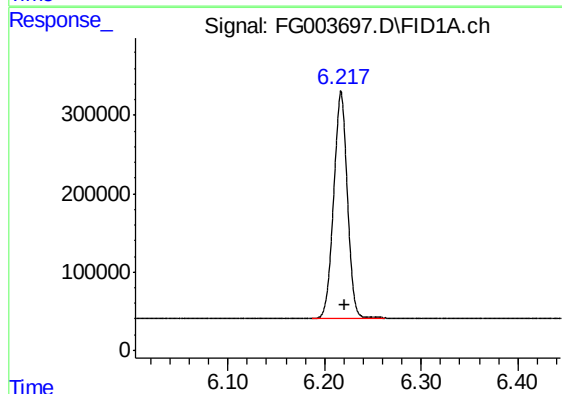
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





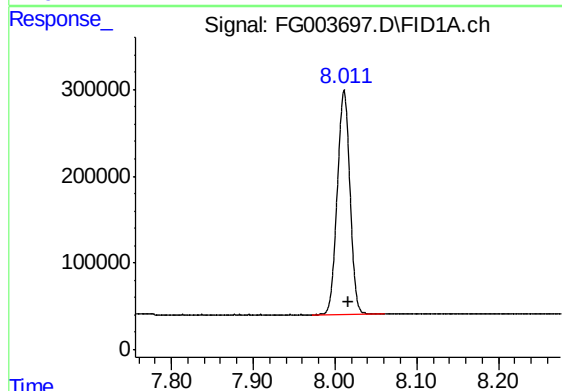
#2 N-DECANE

R.T.: 4.193 min
Delta R.T.: -0.002 min
Response: 2867055
Conc: 18.18 ug/ml



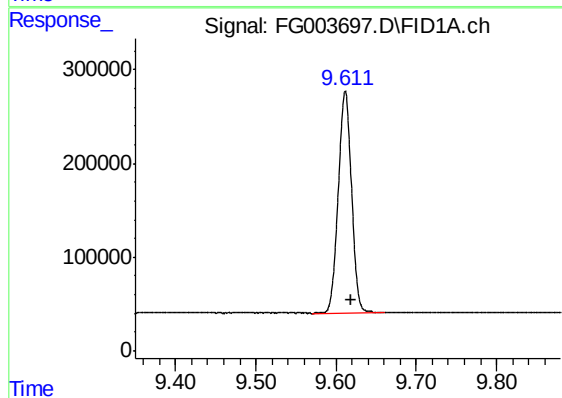
#3 N-DODECANE

R.T.: 6.217 min
Delta R.T.: -0.004 min
Response: 2842250
Conc: 18.00 ug/ml



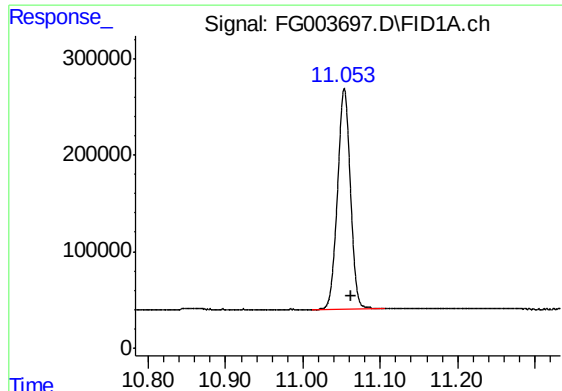
#4 N-TETRADECANE

R.T.: 8.011 min
Delta R.T.: -0.005 min
Response: 2784971
Conc: 17.65 ug/ml



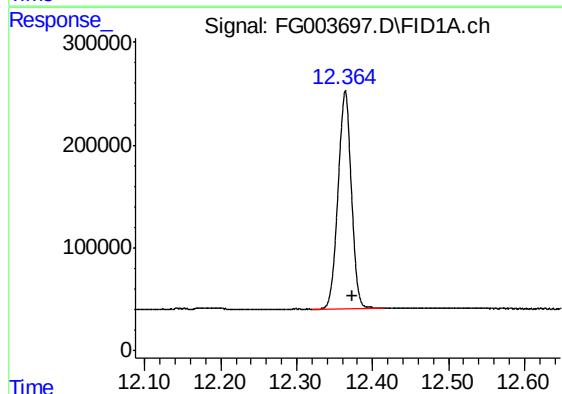
#5 N-HEXADECANE

R.T.: 9.612 min
Delta R.T.: -0.006 min
Response: 2713319
Conc: 17.22 ug/ml



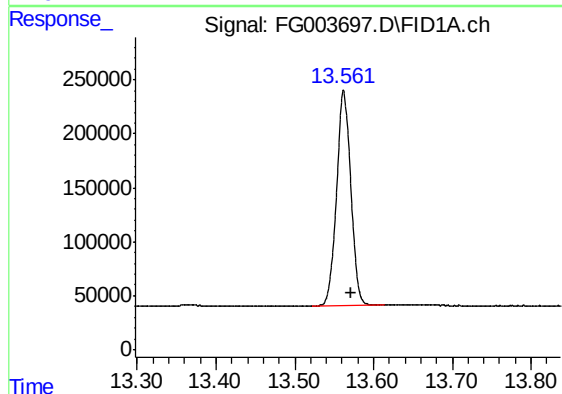
#6 N-OCTADECANE

R.T.: 11.054 min
Delta R.T.: -0.008 min
Response: 2648924
Conc: 16.83 ug/ml



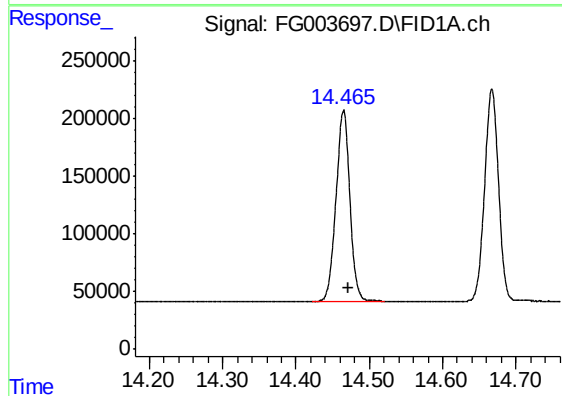
#7 N-EICOSANE

R.T.: 12.364 min
Delta R.T.: -0.009 min
Response: 2565286
Conc: 16.38 ug/ml



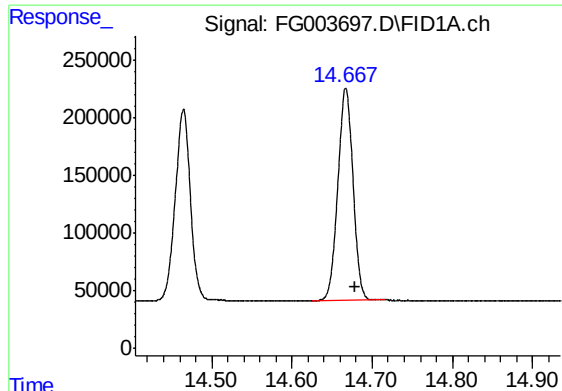
#8 N-DOCOSANE

R.T.: 13.562 min
Delta R.T.: -0.010 min
Response: 2495026
Conc: 16.14 ug/ml



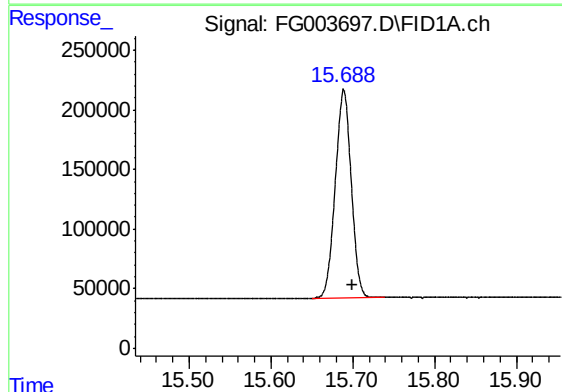
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.465 min
Delta R.T.: -0.007 min
Response: 2169717
Conc: 16.04 ug/ml



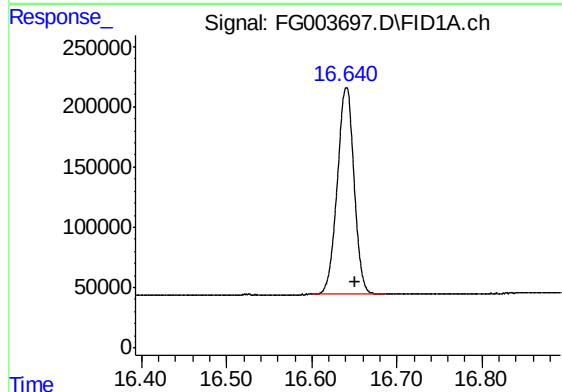
#10 N-TETRACOSANE

R.T.: 14.667 min
Delta R.T.: -0.011 min
Response: 2417579
Conc: 16.04 ug/ml



#11 N-HEXACOSANE

R.T.: 15.689 min
Delta R.T.: -0.011 min
Response: 2367527
Conc: 16.09 ug/ml



#12 N-OCTACOSANE

R.T.: 16.641 min
Delta R.T.: -0.011 min
Response: 2357803
Conc: 16.37 ug/ml