

Data Path : X:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020719\
 Data File : FG003699.D
 Signal(s) : FID1A.ch
 Acq On : 07 Feb 2019 16:26
 Operator : AJ\SJ
 Sample : K1389-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:13:05 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...	14.464	2737485	20.239 ug/ml
Target Compounds			
2) N-DECANE	4.193	2854823	18.100 ug/ml
3) N-DODECANE	6.217	3027089	19.172 ug/ml
4) N-TETRADECANE	8.011	3100655	19.645 ug/ml
5) N-HEXADECANE	9.612	3094350	19.642 ug/ml
6) N-OCTADECANE	11.053	3060473	19.442 ug/ml
7) N-EICOSANE	12.364	2976464	19.005 ug/ml
8) N-DOCOSANE	13.563	2896329	18.731 ug/ml
10) N-TETRACOSANE	14.667	2897506	19.230 ug/ml
11) N-HEXACOSANE	15.689	2862622	19.461 ug/ml
12) N-OCTACOSANE	16.639	2978185	20.671 ug/mlm

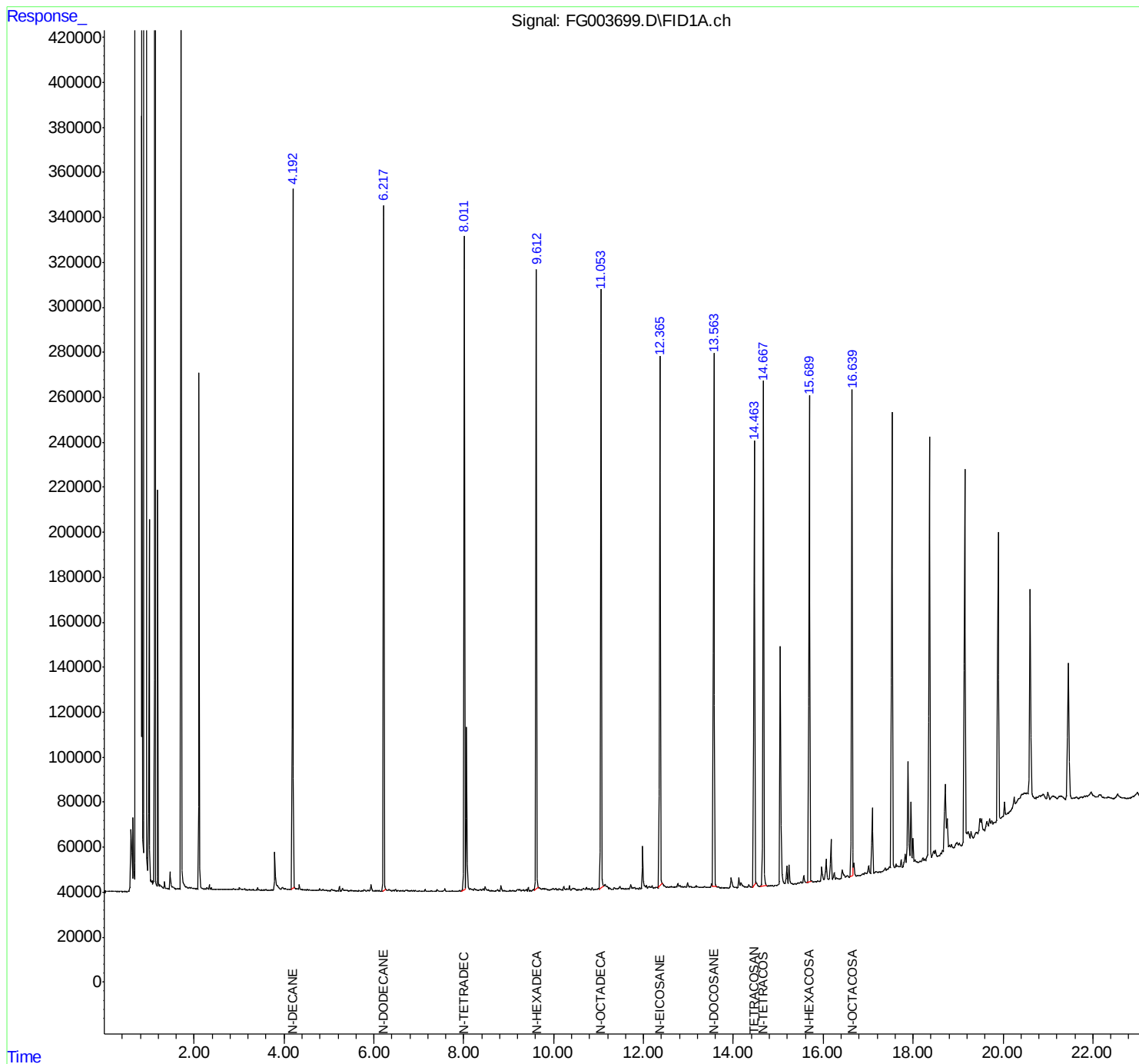
(f)=RT Delta > 1/2 Window

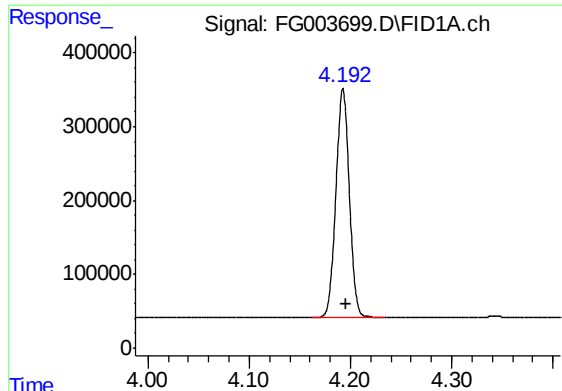
(m)=manual int.

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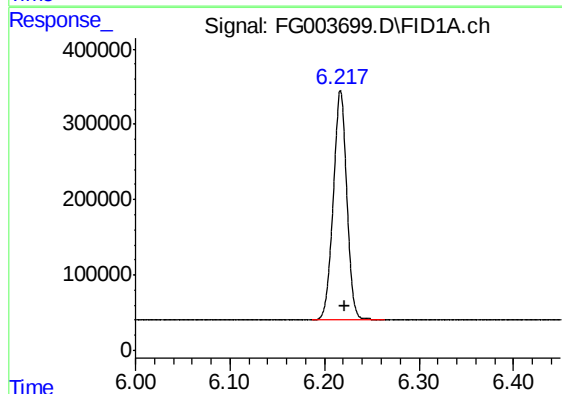
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





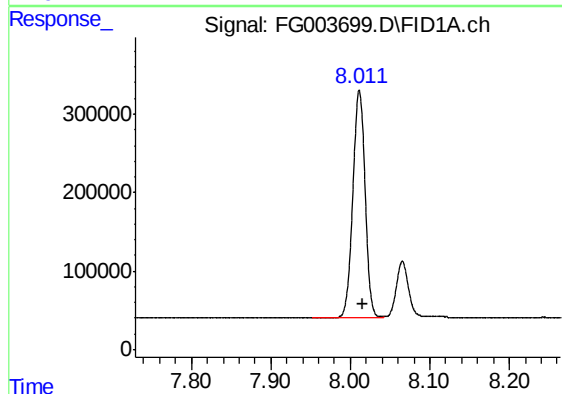
#2 N-DECANE

R.T.: 4.193 min
Delta R.T.: -0.003 min
Response: 2854823
Conc: 18.10 ug/ml



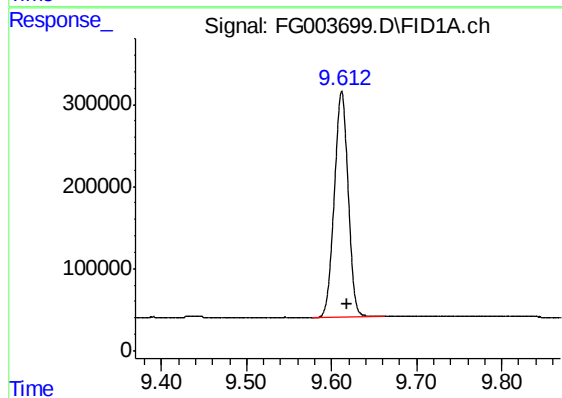
#3 N-DODECANE

R.T.: 6.217 min
Delta R.T.: -0.004 min
Response: 3027089
Conc: 19.17 ug/ml



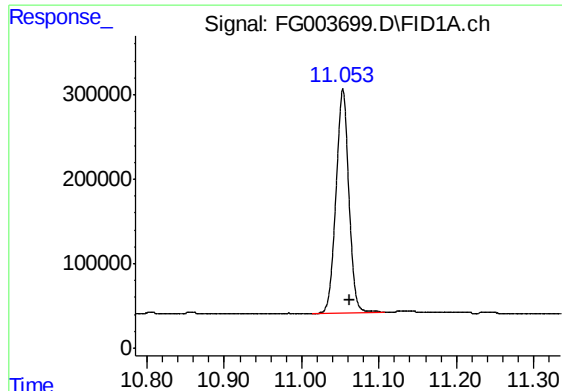
#4 N-TETRADECANE

R.T.: 8.011 min
Delta R.T.: -0.005 min
Response: 3100655
Conc: 19.65 ug/ml



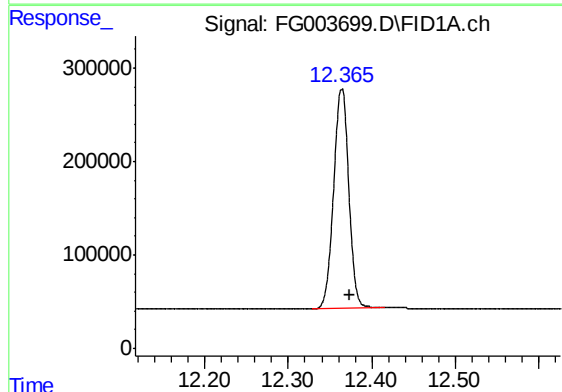
#5 N-HEXADECANE

R.T.: 9.612 min
Delta R.T.: -0.006 min
Response: 3094350
Conc: 19.64 ug/ml



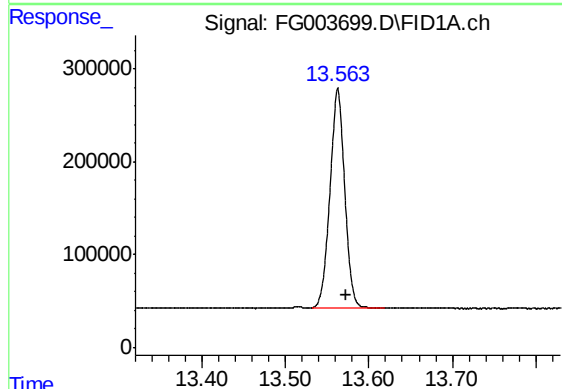
#6 N-OCTADECANE

R.T.: 11.053 min
Delta R.T.: -0.009 min
Response: 3060473
Conc: 19.44 ug/ml



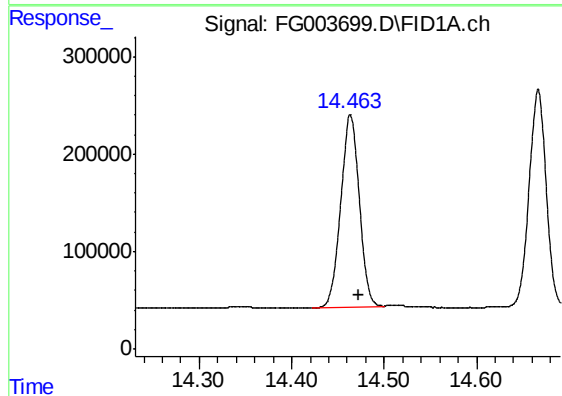
#7 N-EICOSANE

R.T.: 12.364 min
Delta R.T.: -0.009 min
Response: 2976464
Conc: 19.00 ug/ml



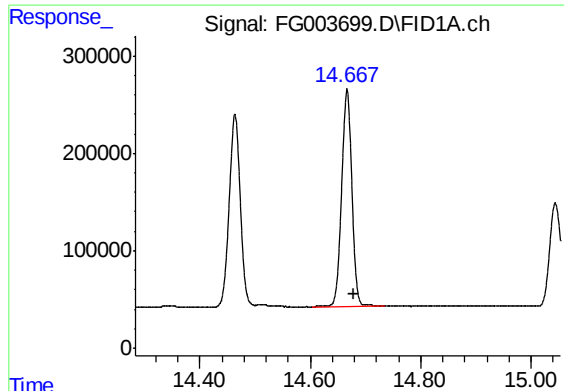
#8 N-DOCOSANE

R.T.: 13.563 min
Delta R.T.: -0.010 min
Response: 2896329
Conc: 18.73 ug/ml



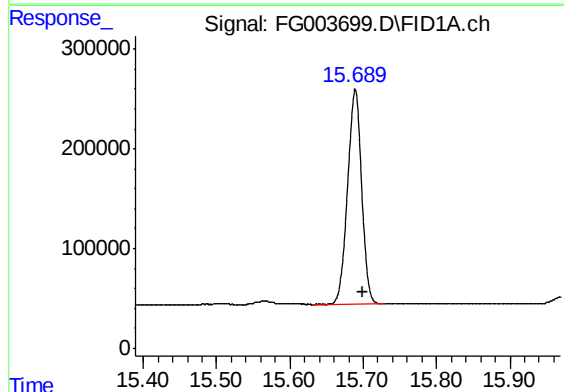
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.464 min
Delta R.T.: -0.009 min
Response: 2737485
Conc: 20.24 ug/ml



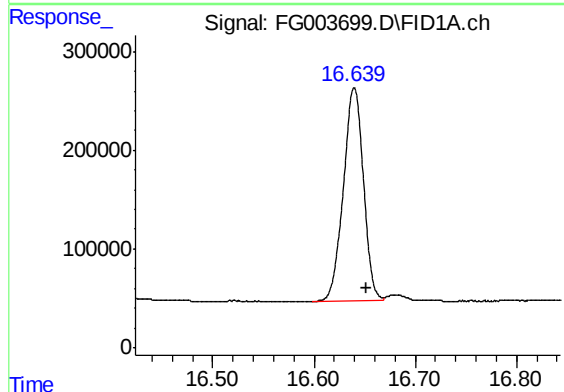
#10 N-TETRACOSANE

R.T.: 14.667 min
Delta R.T.: -0.011 min
Response: 2897506
Conc: 19.23 ug/ml



#11 N-HEXACOSANE

R.T.: 15.689 min
Delta R.T.: -0.010 min
Response: 2862622
Conc: 19.46 ug/ml



#12 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: -0.012 min
Response: 2978185
Conc: 20.67 ug/ml m