

Data Path : X:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020719\
 Data File : FG003694.D
 Signal(s) : FID1A.ch
 Acq On : 07 Feb 2019 13:45
 Operator : AJ\SJ
 Sample : K1338-01MS 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:12:40 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...	14.463	228804	1.692 ug/ml
Target Compounds			
2) N-DECANE	4.193	244608	1.551 ug/ml
3) N-DODECANE	6.216	307467	1.947 ug/ml
4) N-TETRADECANE	8.010	305911	1.938 ug/mlm
5) N-HEXADECANE	9.611	296073	1.879 ug/ml
6) N-OCTADECANE	11.053	269996	1.715 ug/ml
7) N-EICOSANE	12.363	264132	1.686 ug/mlm
8) N-DOCOSANE	13.562	275023	1.779 ug/mlm
10) N-TETRACOSANE	14.665	321218	2.132 ug/ml
11) N-HEXACOSANE	15.688	255309	1.736 ug/ml
12) N-OCTACOSANE	16.637	281447	1.954 ug/mlm

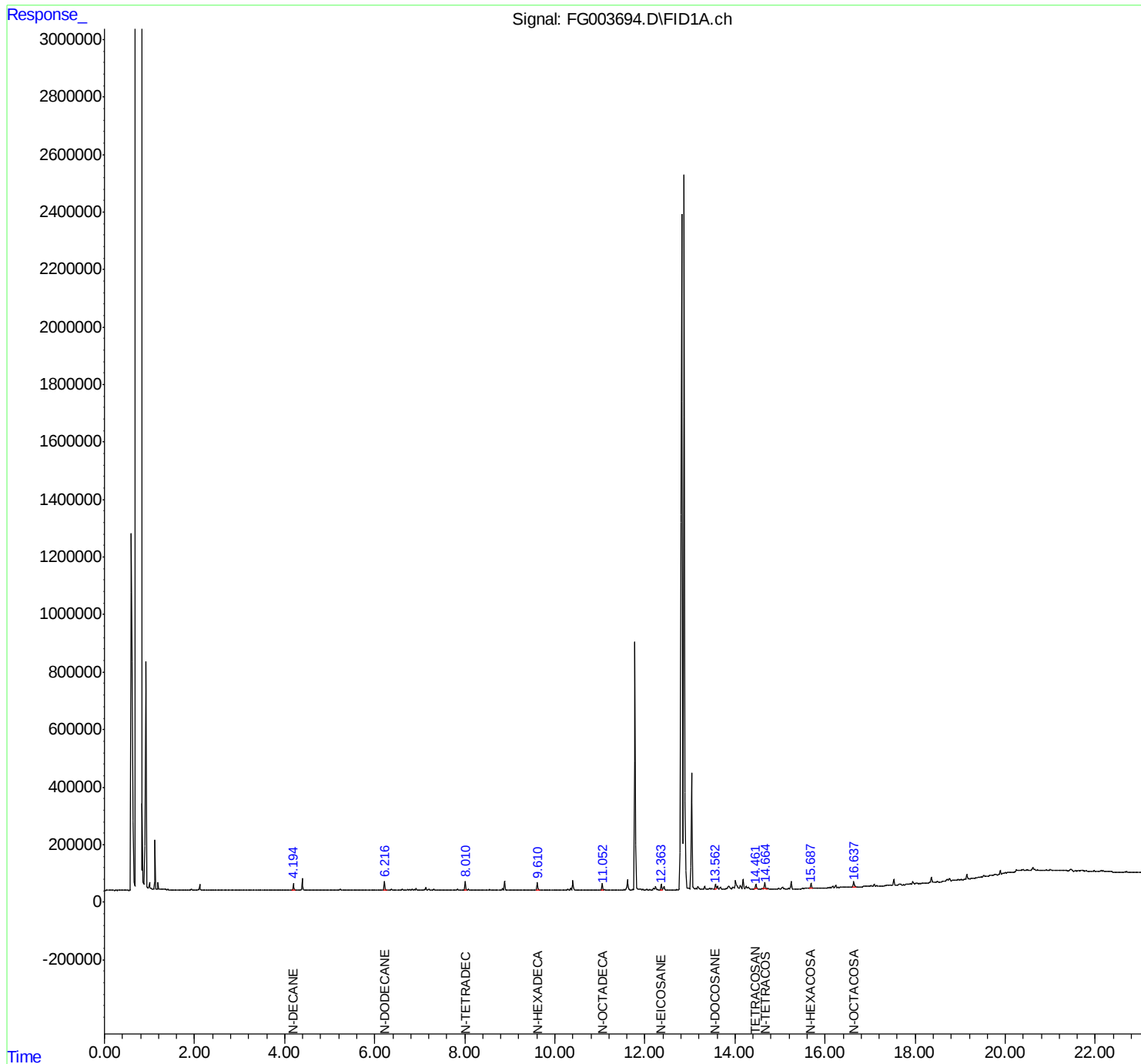
(f)=RT Delta > 1/2 Window

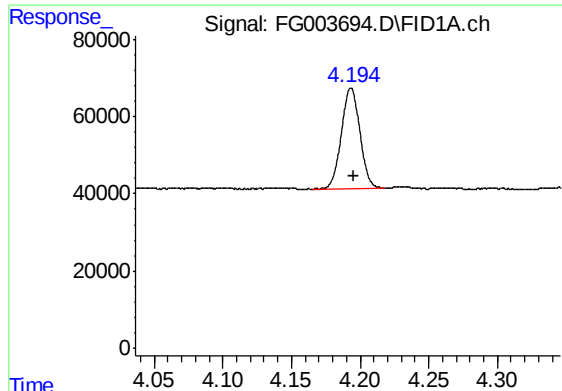
(m)=manual int.

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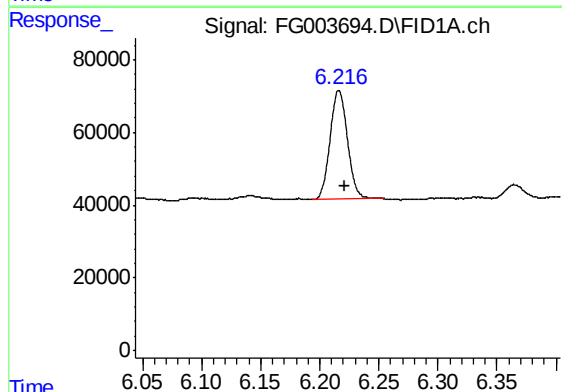
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





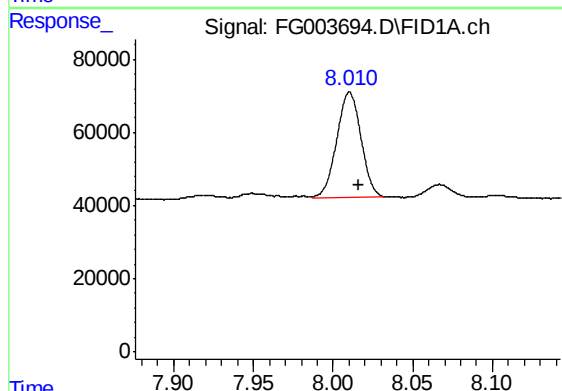
#2 N-DECANE

R.T.: 4.193 min
Delta R.T.: -0.002 min
Response: 244608
Conc: 1.55 ug/ml



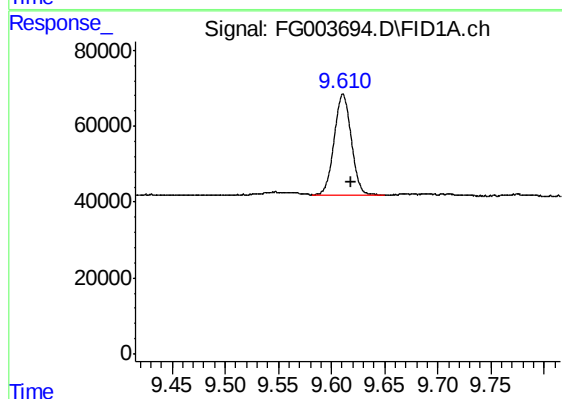
#3 N-DODECANE

R.T.: 6.216 min
Delta R.T.: -0.005 min
Response: 307467
Conc: 1.95 ug/ml



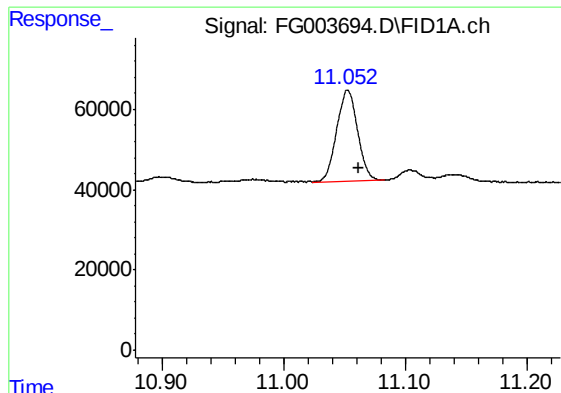
#4 N-TETRADECANE

R.T.: 8.010 min
Delta R.T.: -0.006 min
Response: 305911
Conc: 1.94 ug/ml m



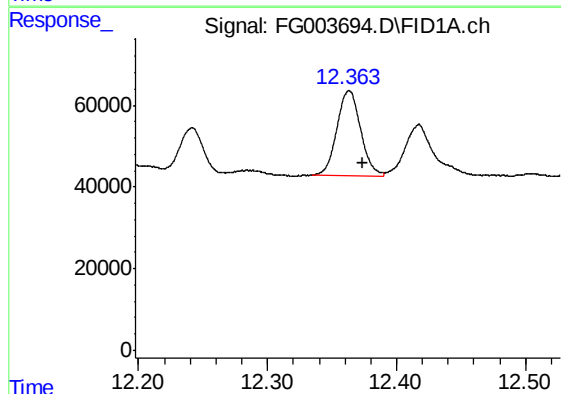
#5 N-HEXADECANE

R.T.: 9.611 min
Delta R.T.: -0.007 min
Response: 296073
Conc: 1.88 ug/ml



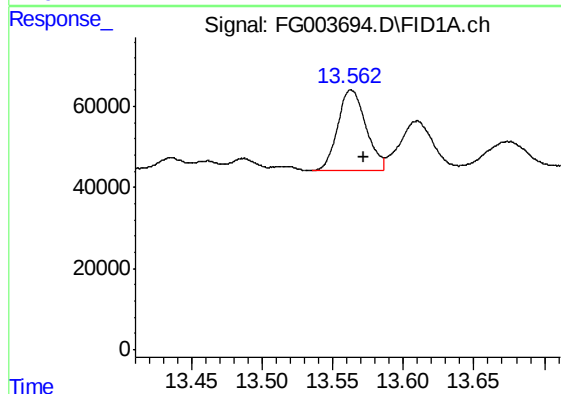
#6 N-OCTADECANE

R.T.: 11.053 min
Delta R.T.: -0.009 min
Response: 269996
Conc: 1.72 ug/ml



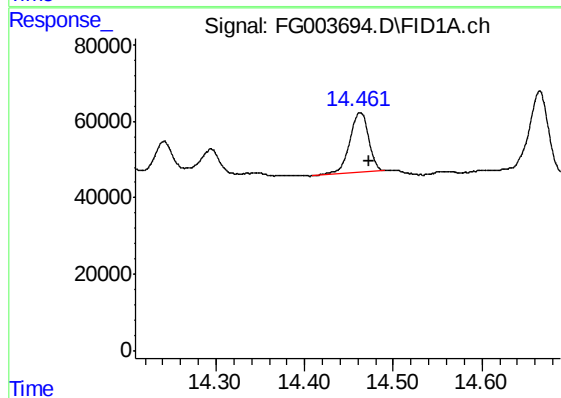
#7 N-EICOSANE

R.T.: 12.363 min
Delta R.T.: -0.011 min
Response: 264132
Conc: 1.69 ug/ml m



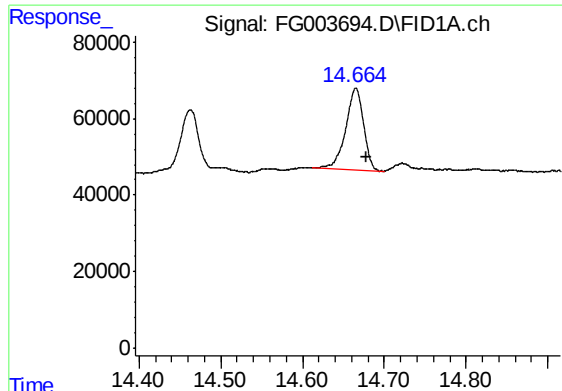
#8 N-DOCOSANE

R.T.: 13.562 min
Delta R.T.: -0.010 min
Response: 275023
Conc: 1.78 ug/ml m



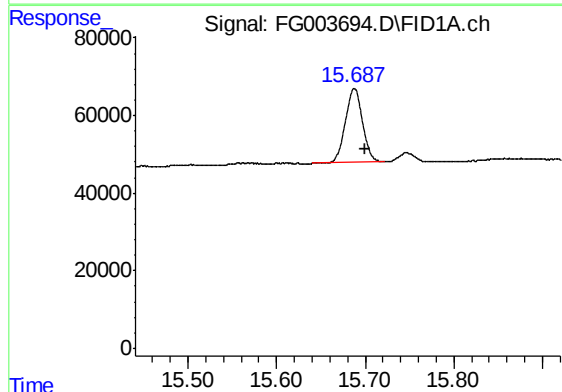
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.463 min
Delta R.T.: -0.010 min
Response: 228804
Conc: 1.69 ug/ml



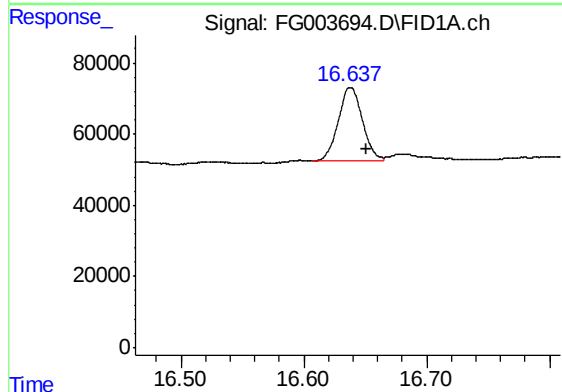
#10 N-TETRACOSANE

R.T.: 14.665 min
Delta R.T.: -0.013 min
Response: 321218
Conc: 2.13 ug/ml



#11 N-HEXACOSANE

R.T.: 15.688 min
Delta R.T.: -0.012 min
Response: 255309
Conc: 1.74 ug/ml



#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.014 min
Response: 281447
Conc: 1.95 ug/ml m