

Data Path : X:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020719\
 Data File : FG003687.D
 Signal(s) : FID1A.ch
 Acq On : 07 Feb 2019 10:09
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:12:05 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...	14.468	6070510	44.882 ug/ml
Target Compounds			
2) N-DECANE	4.192	7972579	50.547 ug/ml
3) N-DODECANE	6.218	7946254	50.328 ug/ml
4) N-TETRADECANE	8.014	7857299	49.783 ug/ml
5) N-HEXADECANE	9.616	7743976	49.157 ug/ml
6) N-OCTADECANE	11.059	7574268	48.115 ug/ml
7) N-EICOSANE	12.369	7310430	46.677 ug/ml
8) N-DOCOSANE	13.569	7017128	45.382 ug/ml
10) N-TETRACOSANE	14.673	6731094	44.673 ug/ml
11) N-HEXACOSANE	15.695	6523964	44.351 ug/ml
12) N-OCTACOSANE	16.645	6397811	44.407 ug/ml

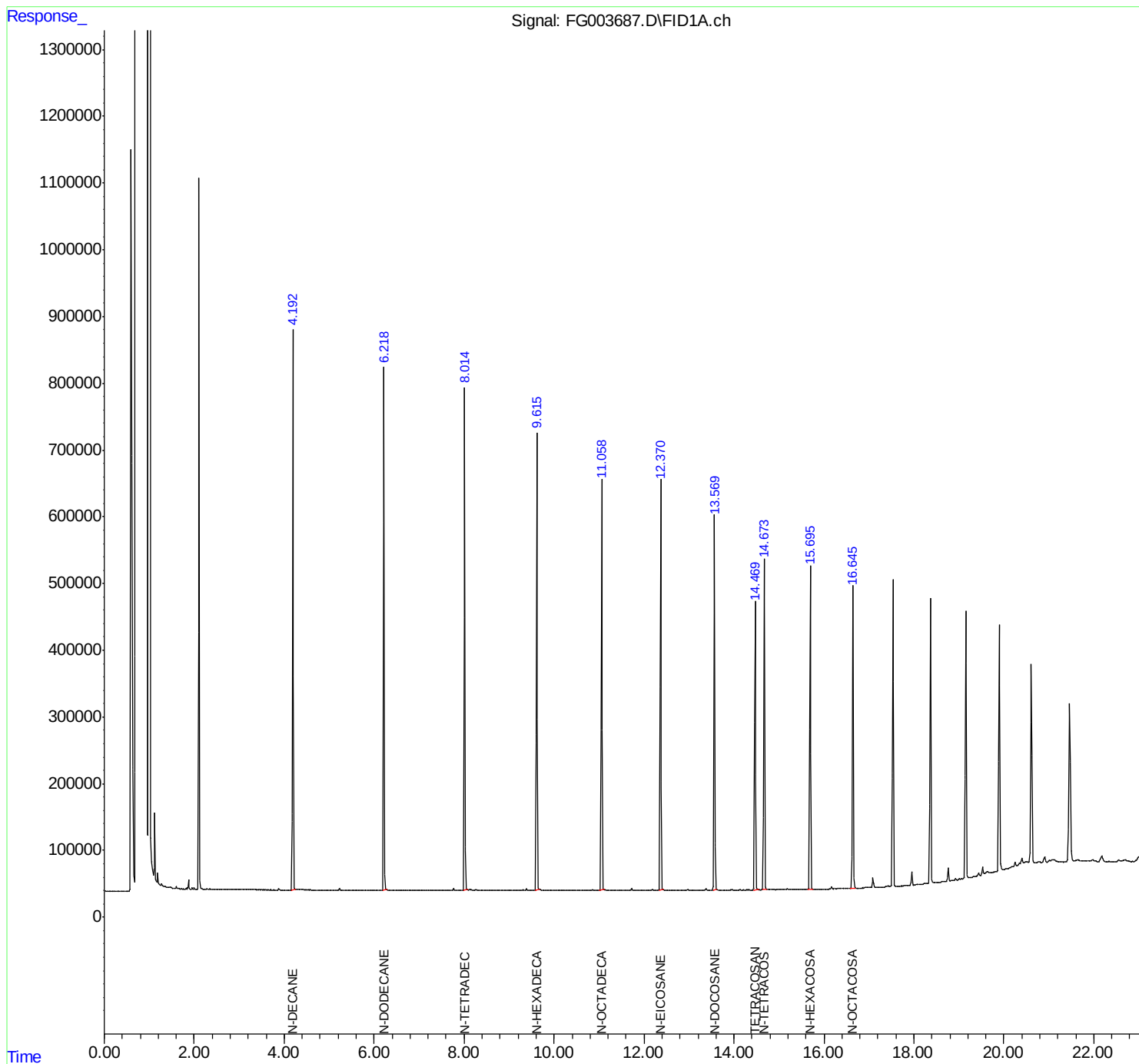
(f)=RT Delta > 1/2 Window

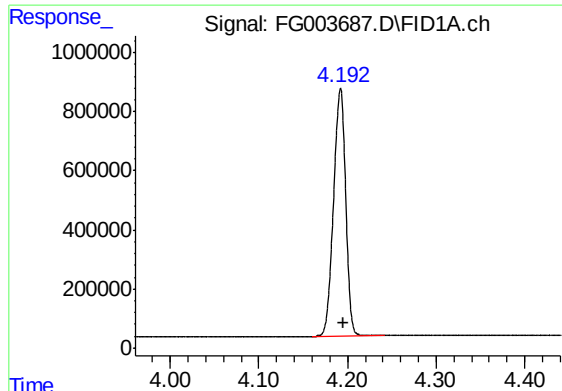
(m)=manual int.

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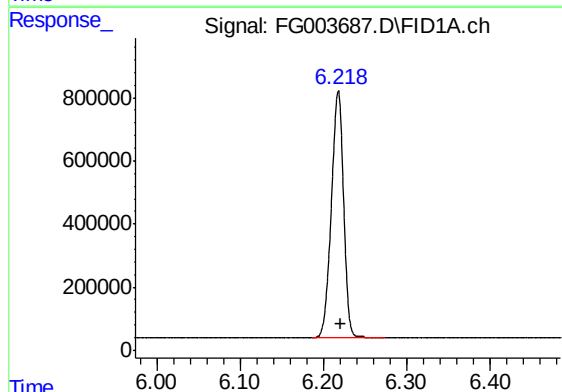
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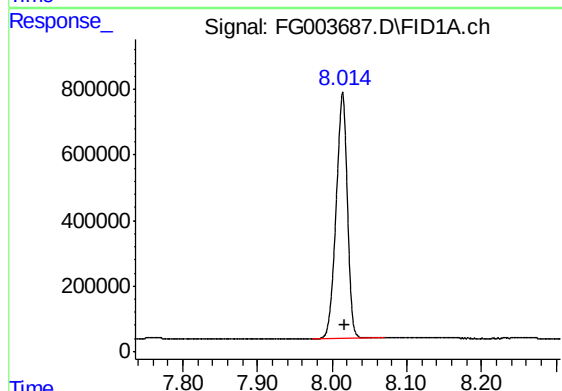
#2 N-DECANE

R.T.: 4.192 min
Delta R.T.: -0.003 min
Response: 7972579
Conc: 50.55 ug/ml



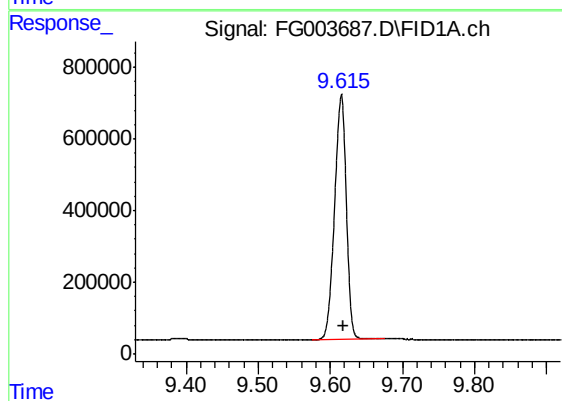
#3 N-DODECANE

R.T.: 6.218 min
Delta R.T.: -0.003 min
Response: 7946254
Conc: 50.33 ug/ml



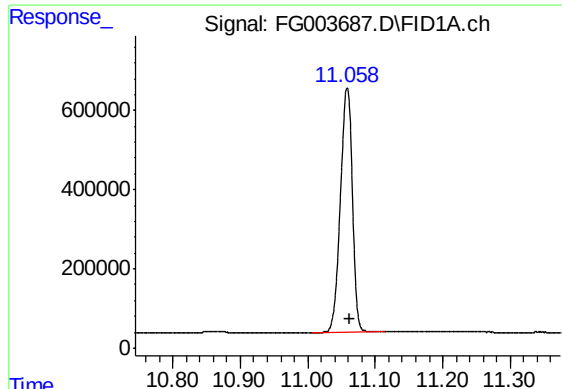
#4 N-TETRADECANE

R.T.: 8.014 min
Delta R.T.: -0.002 min
Response: 7857299
Conc: 49.78 ug/ml



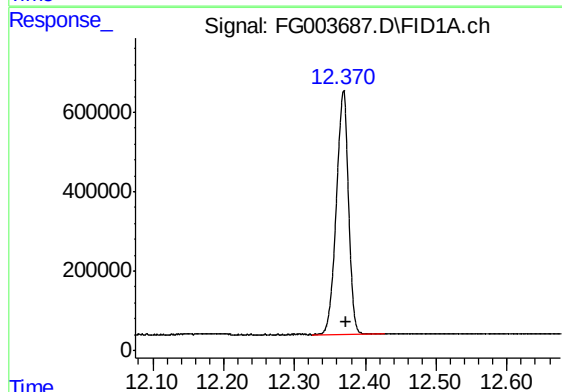
#5 N-HEXADECANE

R.T.: 9.616 min
Delta R.T.: -0.003 min
Response: 7743976
Conc: 49.16 ug/ml



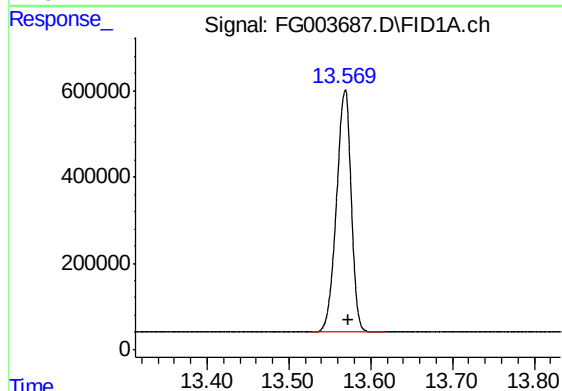
#6 N-OCTADECANE

R.T.: 11.059 min
Delta R.T.: -0.003 min
Response: 7574268
Conc: 48.12 ug/ml



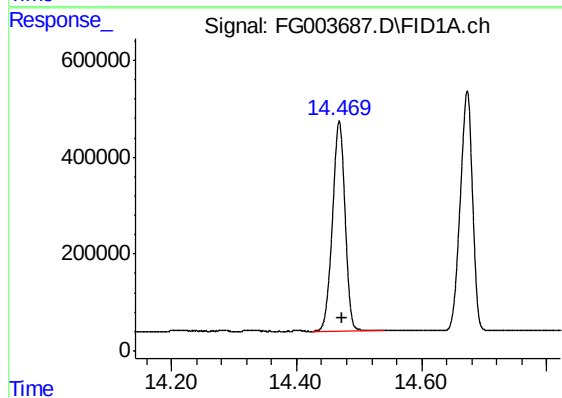
#7 N-EICOSANE

R.T.: 12.369 min
Delta R.T.: -0.004 min
Response: 7310430
Conc: 46.68 ug/ml



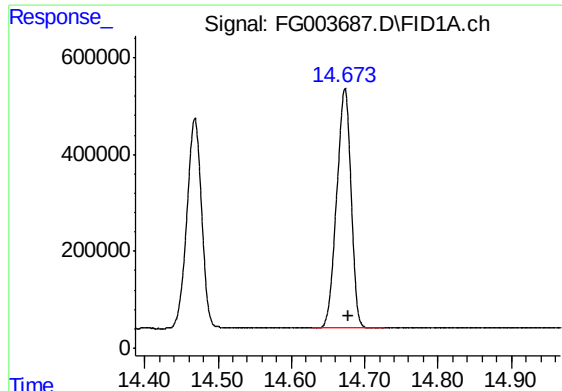
#8 N-DOCOSANE

R.T.: 13.569 min
Delta R.T.: -0.004 min
Response: 7017128
Conc: 45.38 ug/ml



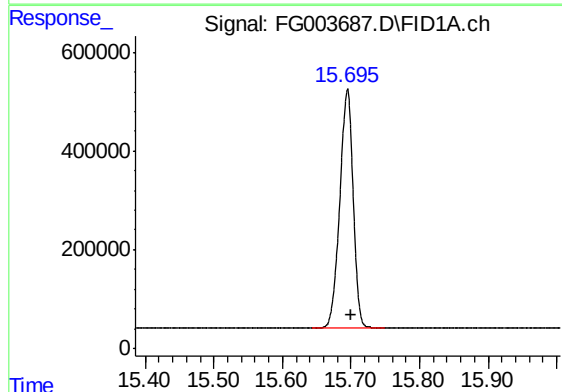
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.468 min
Delta R.T.: -0.004 min
Response: 6070510
Conc: 44.88 ug/ml



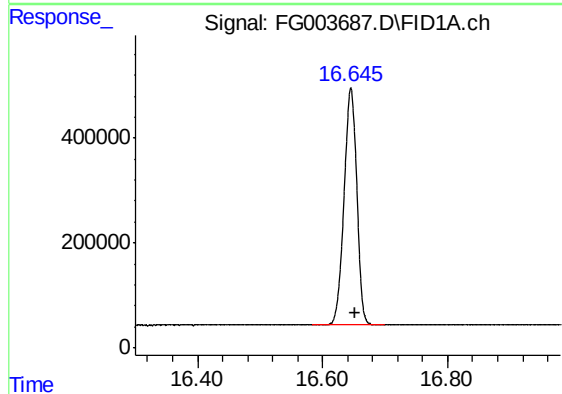
#10 N-TETRACOSANE

R.T.: 14.673 min
Delta R.T.: -0.005 min
Response: 6731094
Conc: 44.67 ug/ml



#11 N-HEXACOSANE

R.T.: 15.695 min
Delta R.T.: -0.005 min
Response: 6523964
Conc: 44.35 ug/ml



#12 N-OCTACOSANE

R.T.: 16.645 min
Delta R.T.: -0.006 min
Response: 6397811
Conc: 44.41 ug/ml