

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011119\
 Data File : FG003455.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jan 2019 10:04
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 21:47:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
 Quant Title :
 QLast Update : Wed Jan 09 08:22:54 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...	14.472	6178392	47.617 ug/ml
Target Compounds			
2) N-DECANE	4.203	7263943	54.989 ug/ml
3) N-DODECANE	6.226	7178321	55.114 ug/ml
4) N-TETRADECANE	8.020	7300688	53.489 ug/ml
5) N-HEXADECANE	9.620	7357702	51.439 ug/ml
6) N-OCTADECANE	11.063	7336810	50.084 ug/ml
7) N-EICOSANE	12.373	7217054	49.042 ug/ml
8) N-DOCOSANE	13.572	7038564	48.212 ug/ml
10) N-TETRACOSANE	14.676	6817285	47.191 ug/ml
11) N-HEXACOSANE	15.698	6622807	46.315 ug/ml
12) N-OCTACOSANE	16.648	6494917	45.761 ug/ml

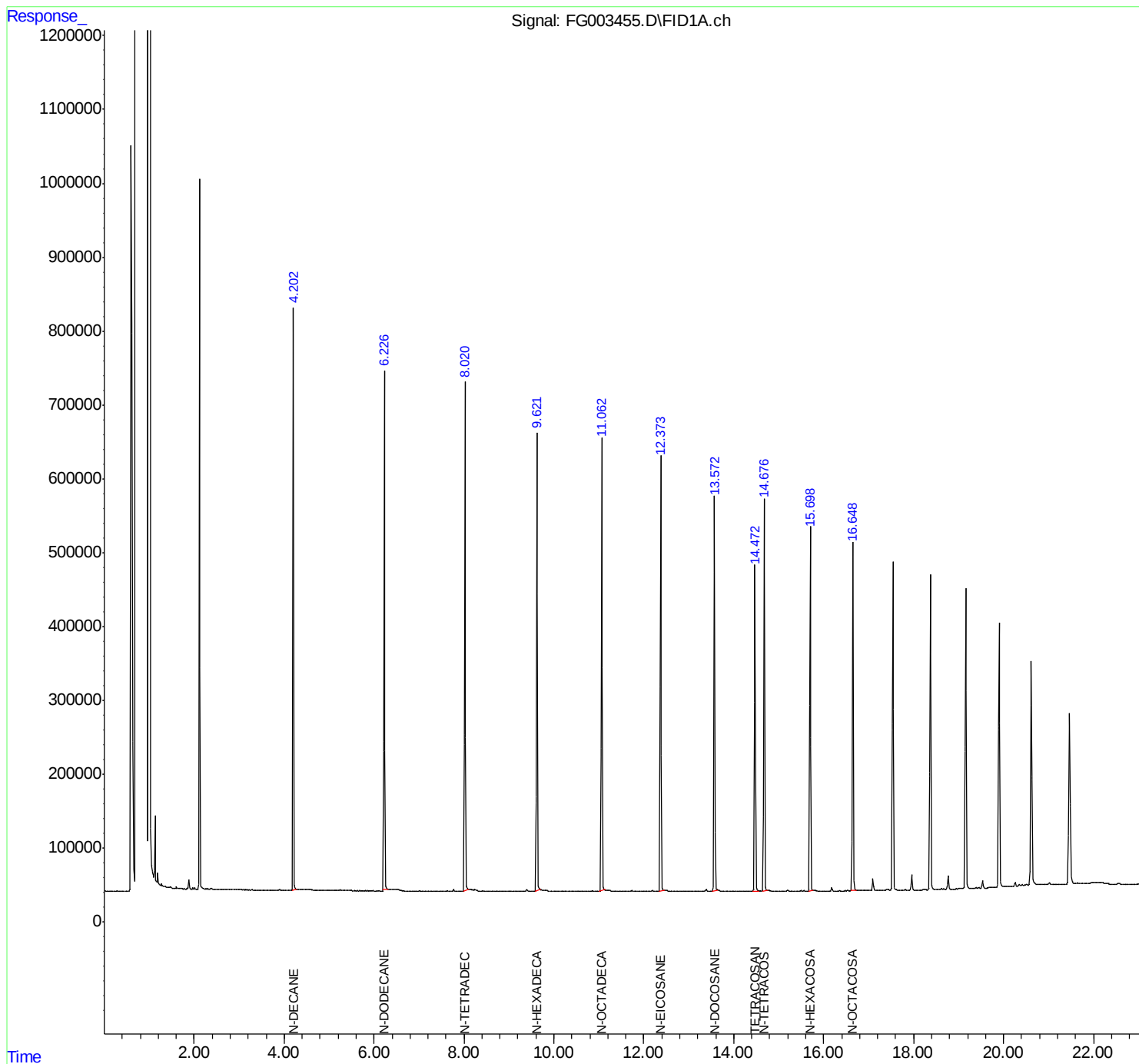
(f)=RT Delta > 1/2 Window

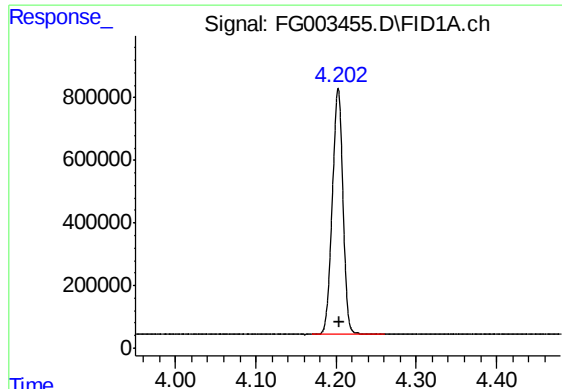
(m)=manual int.

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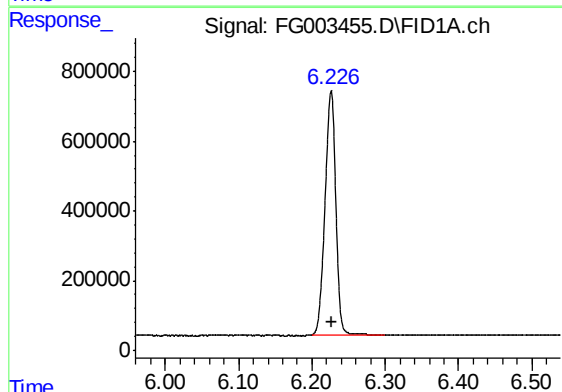
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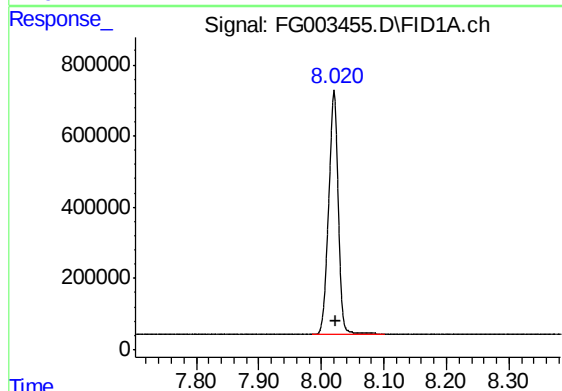
#2 N-DECANE

R.T.: 4.203 min
Delta R.T.: -0.001 min
Response: 7263943
Conc: 54.99 ug/ml



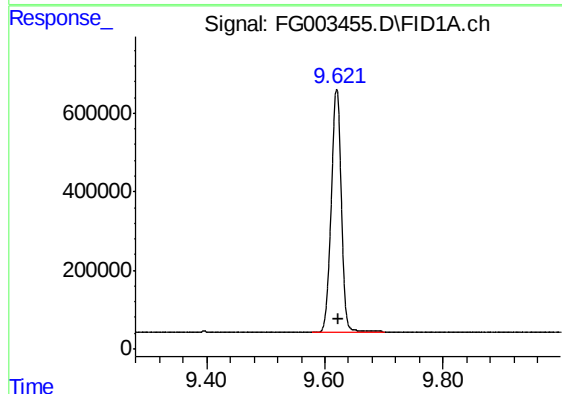
#3 N-DODECANE

R.T.: 6.226 min
Delta R.T.: -0.001 min
Response: 7178321
Conc: 55.11 ug/ml



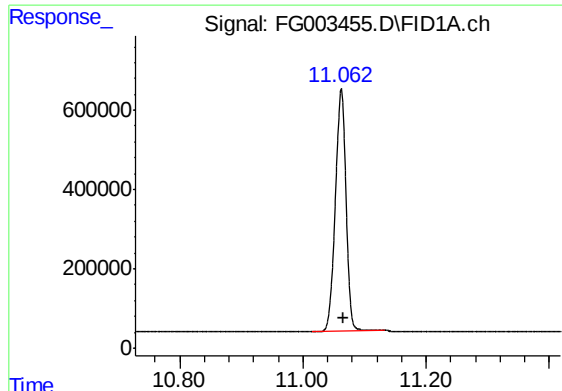
#4 N-TETRADECANE

R.T.: 8.020 min
Delta R.T.: -0.003 min
Response: 7300688
Conc: 53.49 ug/ml



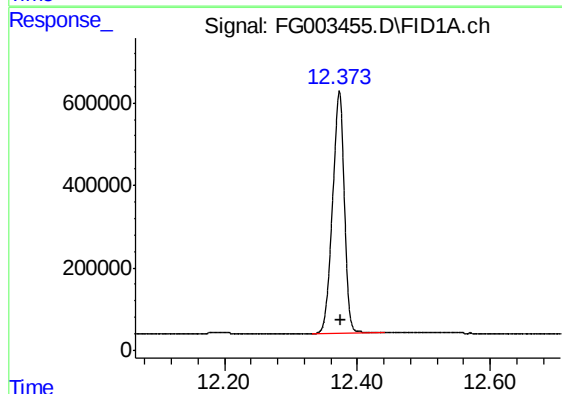
#5 N-HEXADECANE

R.T.: 9.620 min
Delta R.T.: -0.004 min
Response: 7357702
Conc: 51.44 ug/ml



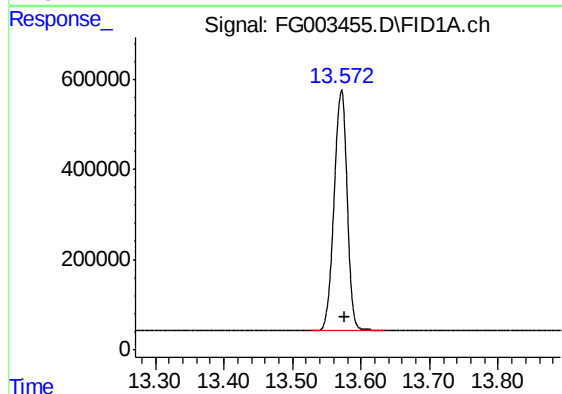
#6 N-OCTADECANE

R.T.: 11.063 min
Delta R.T.: -0.004 min
Response: 7336810
Conc: 50.08 ug/ml



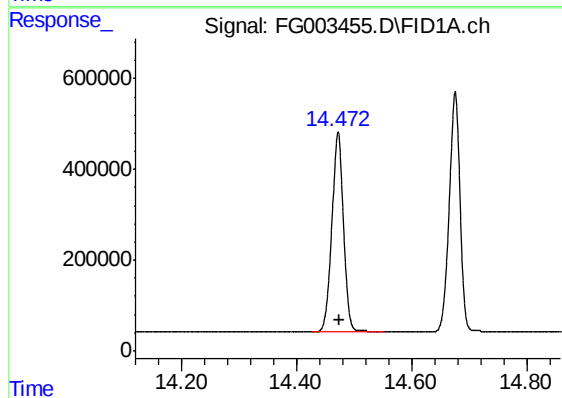
#7 N-EICOSANE

R.T.: 12.373 min
Delta R.T.: -0.002 min
Response: 7217054
Conc: 49.04 ug/ml



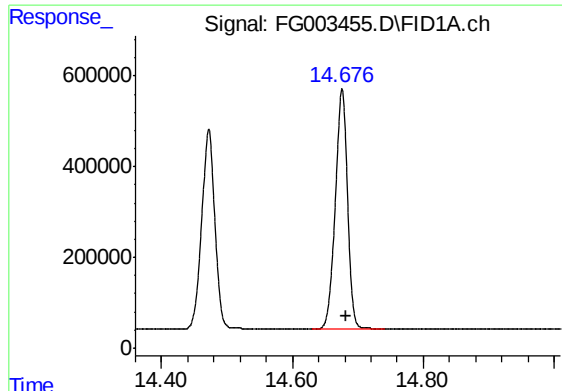
#8 N-DOCOSANE

R.T.: 13.572 min
Delta R.T.: -0.004 min
Response: 7038564
Conc: 48.21 ug/ml



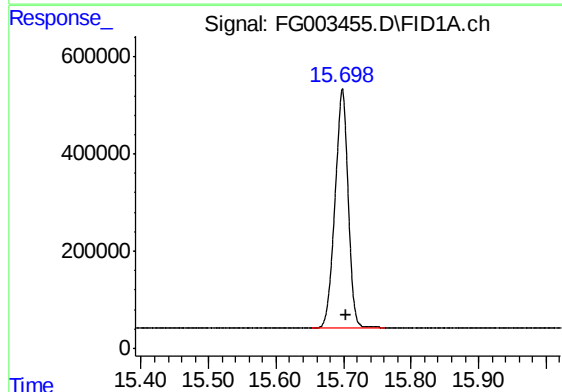
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.472 min
Delta R.T.: -0.003 min
Response: 6178392
Conc: 47.62 ug/ml



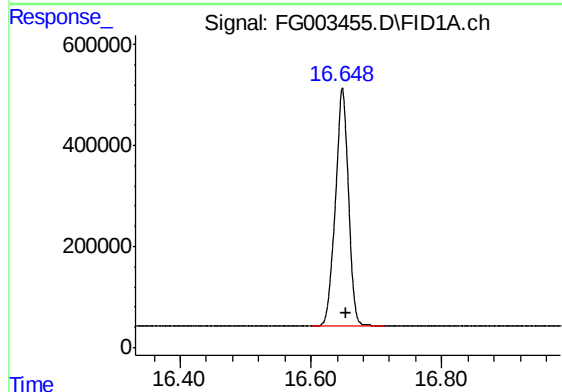
#10 N-TETRACOSANE

R.T.: 14.676 min
Delta R.T.: -0.005 min
Response: 6817285
Conc: 47.19 ug/ml



#11 N-HEXACOSANE

R.T.: 15.698 min
Delta R.T.: -0.005 min
Response: 6622807
Conc: 46.32 ug/ml



#12 N-OCTACOSANE

R.T.: 16.648 min
Delta R.T.: -0.005 min
Response: 6494917
Conc: 45.76 ug/ml