

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010919\
 Data File : FG003437.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jan 2019 20:36
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 02:24:26 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...	14.476	5753787	44.345 ug/ml
Target Compounds			
2) N-DECANE	4.204	6888912	52.150 ug/ml
3) N-DODECANE	6.228	6832104	52.456 ug/ml
4) N-TETRADECANE	8.023	6859422	50.256 ug/ml
5) N-HEXADECANE	9.624	6916078	48.351 ug/ml
6) N-OCTADECANE	11.067	6902384	47.118 ug/ml
7) N-EICOSANE	12.377	6773382	46.028 ug/ml
8) N-DOCOSANE	13.577	6609836	45.275 ug/ml
10) N-TETRACOSANE	14.680	6407274	44.353 ug/ml
11) N-HEXACOSANE	15.702	6234121	43.597 ug/ml
12) N-OCTACOSANE	16.654	6098744	42.970 ug/ml

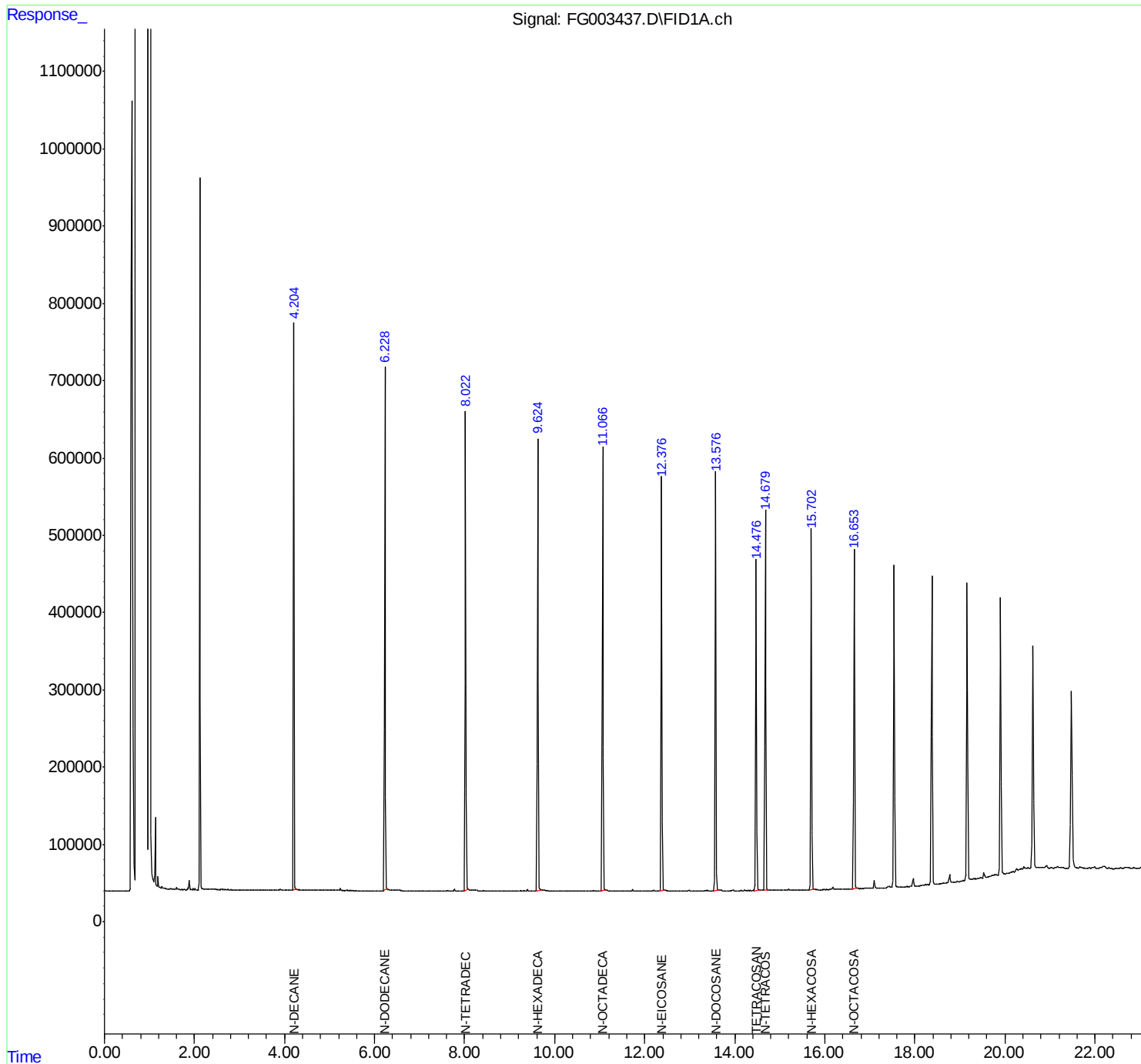
(f)=RT Delta > 1/2 Window

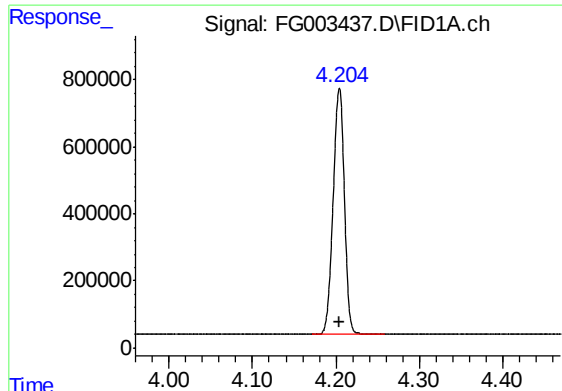
(m)=manual int.

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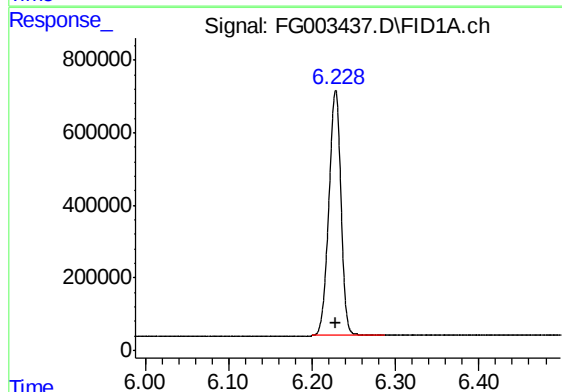
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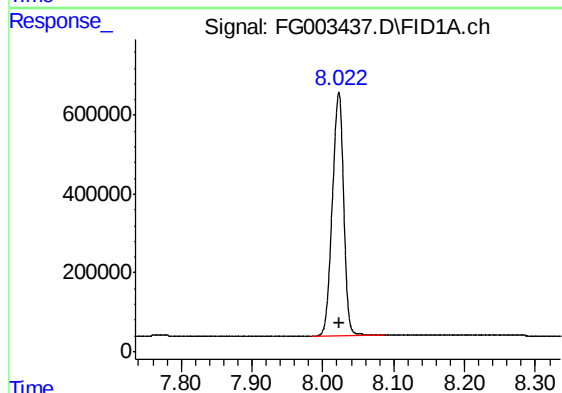
#2 N-DECANE

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 6888912
Conc: 52.15 ug/ml



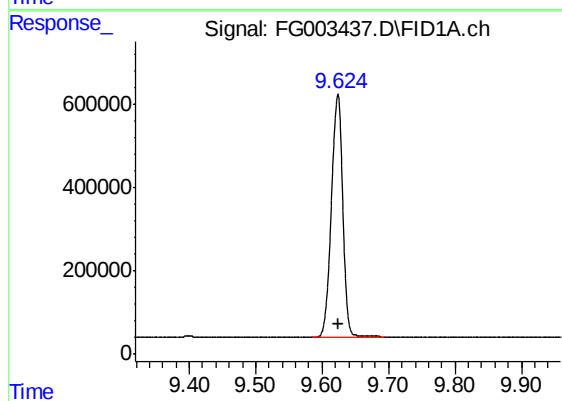
#3 N-DODECANE

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 6832104
Conc: 52.46 ug/ml



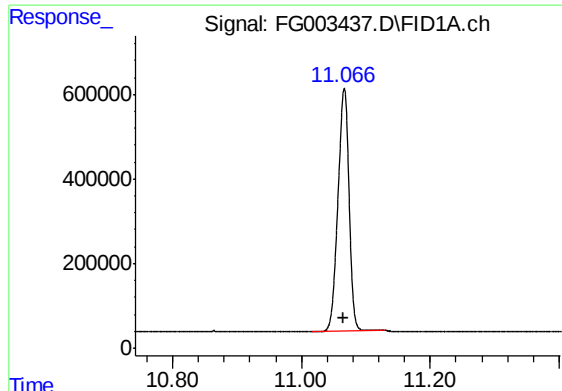
#4 N-TETRADECANE

R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 6859422
Conc: 50.26 ug/ml



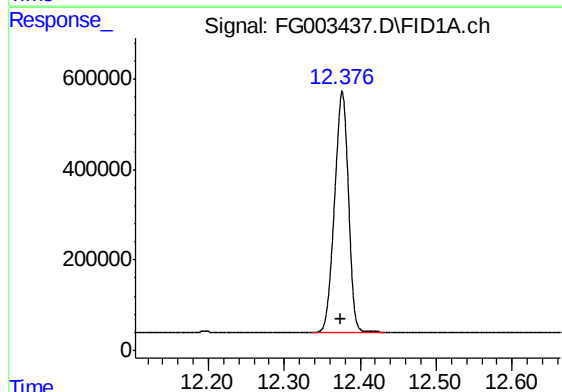
#5 N-HEXADECANE

R.T.: 9.624 min
Delta R.T.: 0.000 min
Response: 6916078
Conc: 48.35 ug/ml



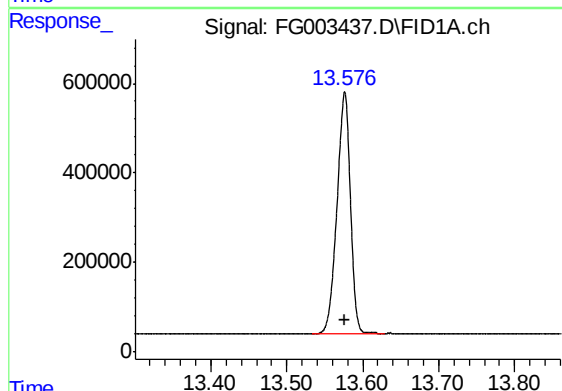
#6 N-OCTADECANE

R.T.: 11.067 min
Delta R.T.: 0.000 min
Response: 6902384
Conc: 47.12 ug/ml



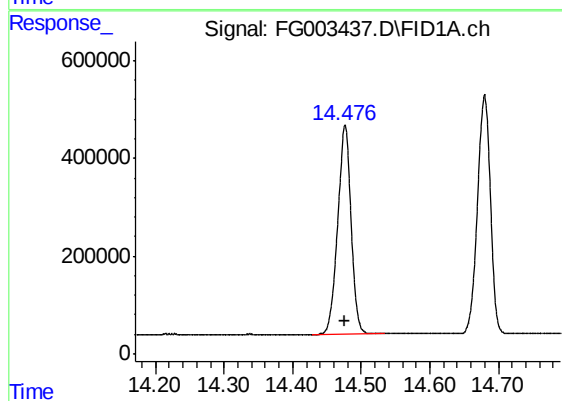
#7 N-EICOSANE

R.T.: 12.377 min
Delta R.T.: 0.002 min
Response: 6773382
Conc: 46.03 ug/ml



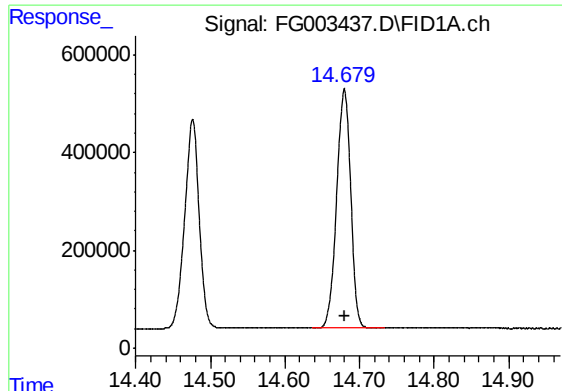
#8 N-DOCOSANE

R.T.: 13.577 min
Delta R.T.: 0.000 min
Response: 6609836
Conc: 45.28 ug/ml



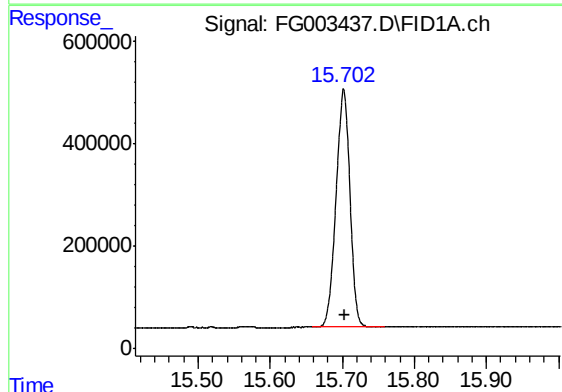
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.476 min
Delta R.T.: 0.000 min
Response: 5753787
Conc: 44.34 ug/ml



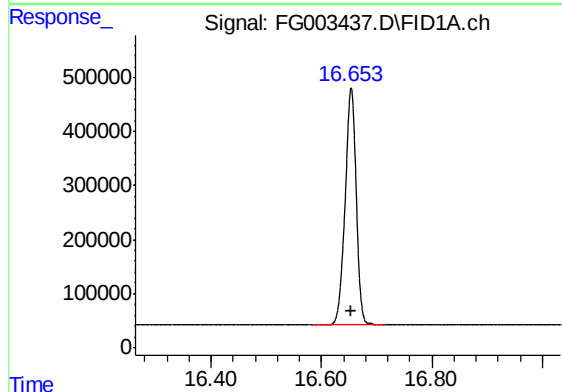
#10 N-TETRACOSANE

R.T.: 14.680 min
Delta R.T.: -0.001 min
Response: 6407274
Conc: 44.35 ug/ml



#11 N-HEXACOSANE

R.T.: 15.702 min
Delta R.T.: -0.001 min
Response: 6234121
Conc: 43.60 ug/ml



#12 N-OCTACOSANE

R.T.: 16.654 min
Delta R.T.: 0.000 min
Response: 6098744
Conc: 42.97 ug/ml