

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013019\
 Data File : FG003637.D
 Signal(s) : FID1A.ch
 Acq On : 30 Jan 2019 12:38
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 13:46:35 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...	14.481	6447758	49.693 ug/ml
Target Compounds			
2) N-DECANE	4.202	7998353	60.548 ug/ml
3) N-DODECANE	6.227	7953135	61.063 ug/ml
4) N-TETRADECANE	8.022	7941608	58.185 ug/ml
5) N-HEXADECANE	9.624	7901238	55.238 ug/ml
6) N-OCTADECANE	11.068	7827569	53.434 ug/ml
7) N-EICOSANE	12.381	7618597	51.771 ug/ml
8) N-DOCOSANE	13.581	7408257	50.744 ug/ml
10) N-TETRACOSANE	14.686	7244228	50.146 ug/ml
11) N-HEXACOSANE	15.709	7140625	49.937 ug/ml
12) N-OCTACOSANE	16.661	7154507	50.408 ug/ml

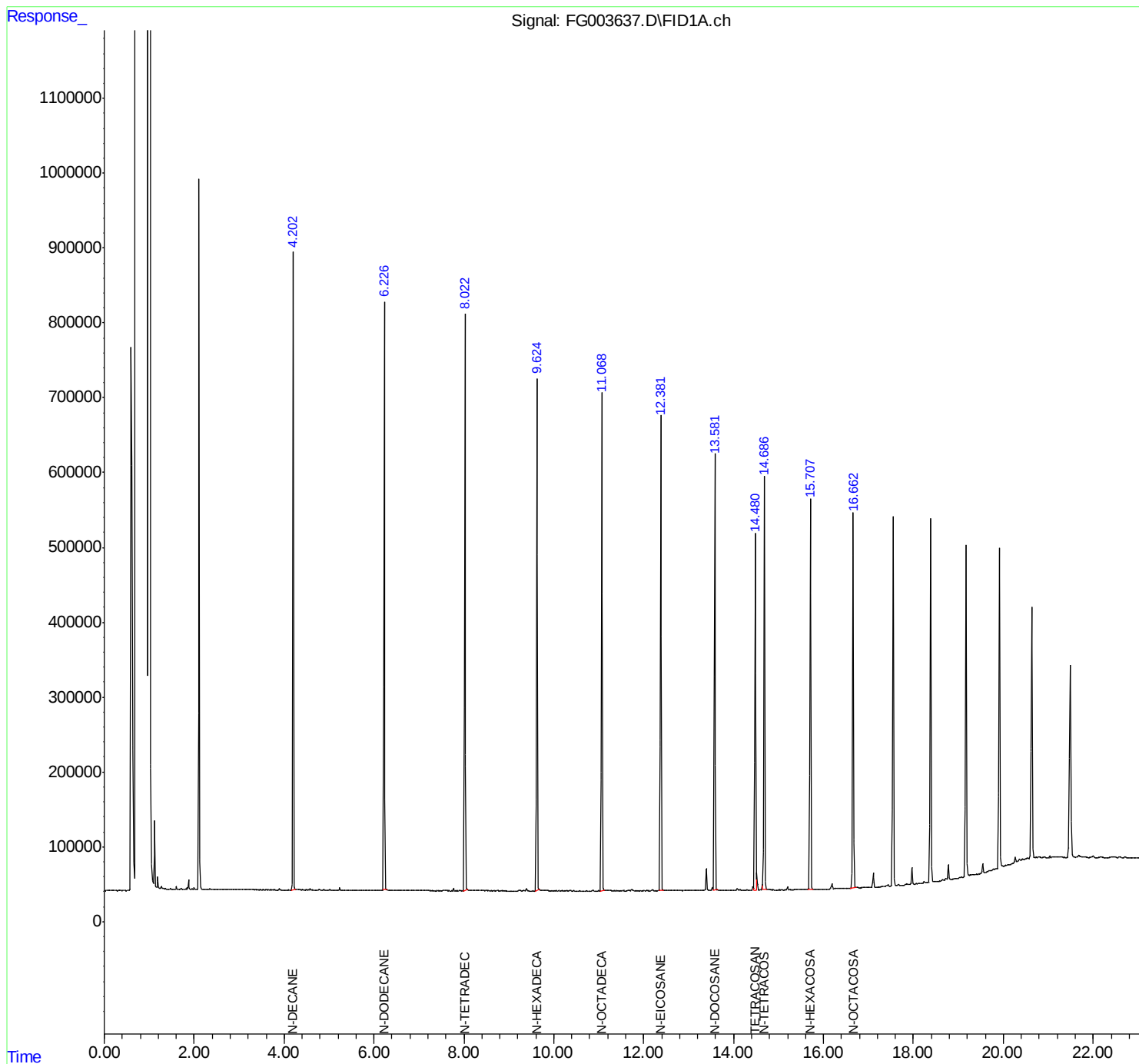
(f)=RT Delta > 1/2 Window

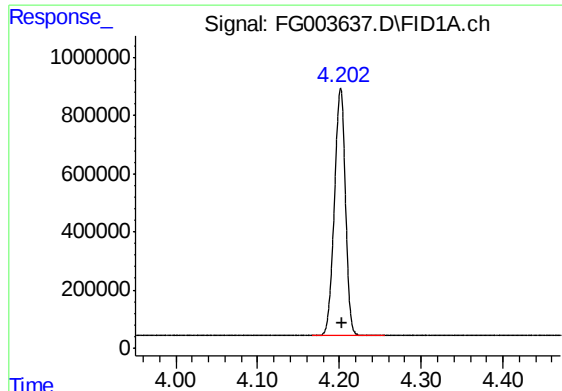
(m)=manual int.

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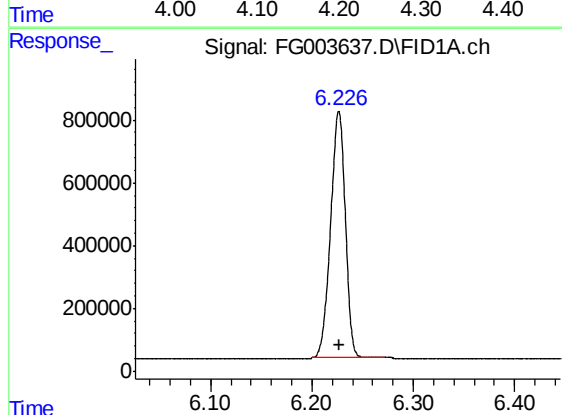
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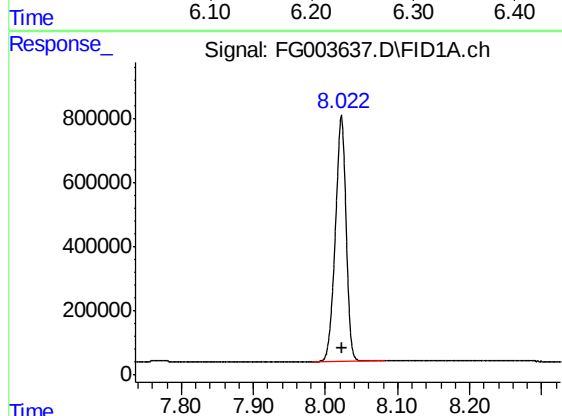
#2 N-DECANE

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 7998353
Conc: 60.55 ug/ml



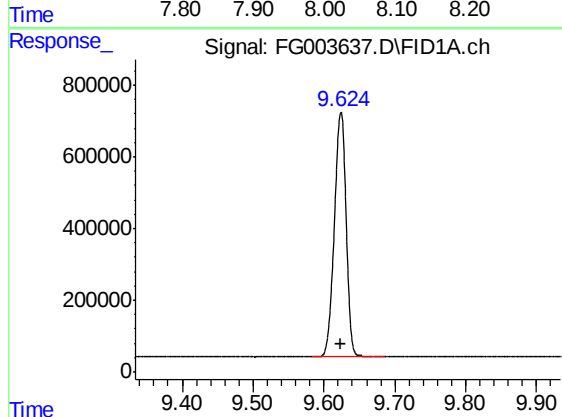
#3 N-DODECANE

R.T.: 6.227 min
Delta R.T.: -0.001 min
Response: 7953135
Conc: 61.06 ug/ml



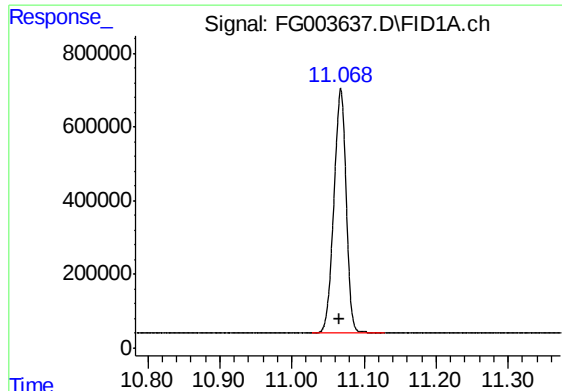
#4 N-TETRADECANE

R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 7941608
Conc: 58.18 ug/ml



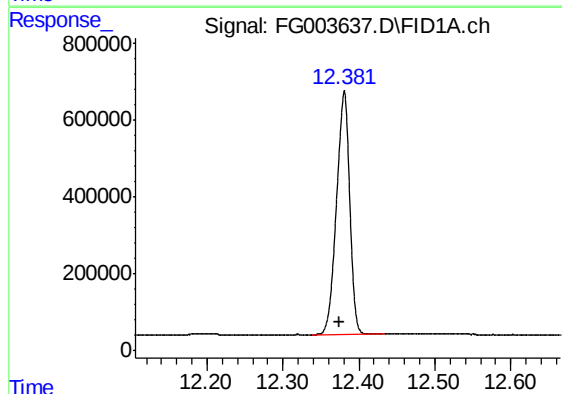
#5 N-HEXADECANE

R.T.: 9.624 min
Delta R.T.: 0.000 min
Response: 7901238
Conc: 55.24 ug/ml



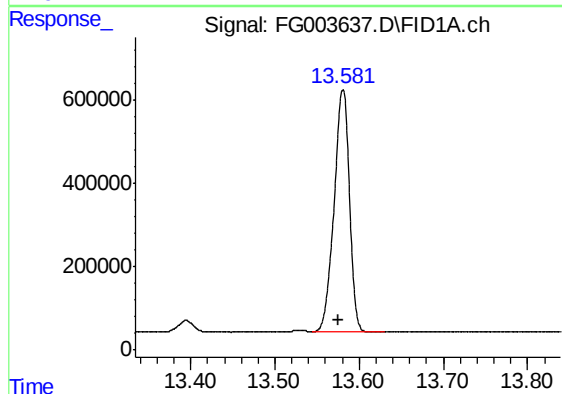
#6 N-OCTADECANE

R.T.: 11.068 min
Delta R.T.: 0.002 min
Response: 7827569
Conc: 53.43 ug/ml



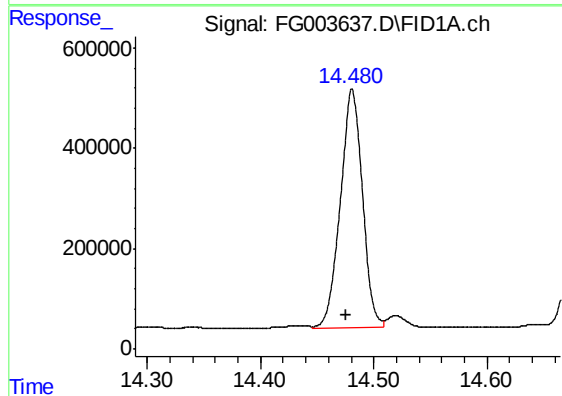
#7 N-EICOSANE

R.T.: 12.381 min
Delta R.T.: 0.006 min
Response: 7618597
Conc: 51.77 ug/ml



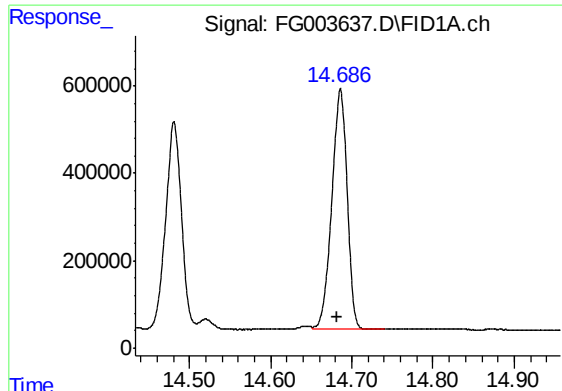
#8 N-DOCOSANE

R.T.: 13.581 min
Delta R.T.: 0.005 min
Response: 7408257
Conc: 50.74 ug/ml



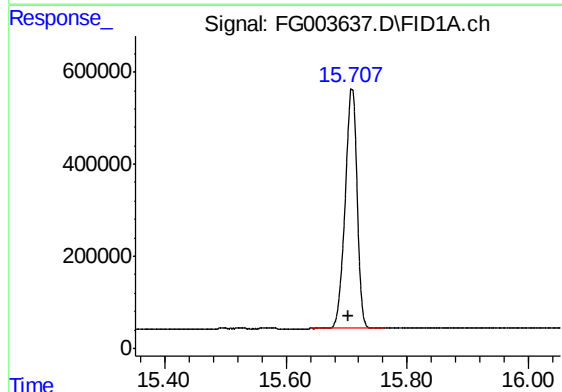
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.481 min
Delta R.T.: 0.005 min
Response: 6447758
Conc: 49.69 ug/ml



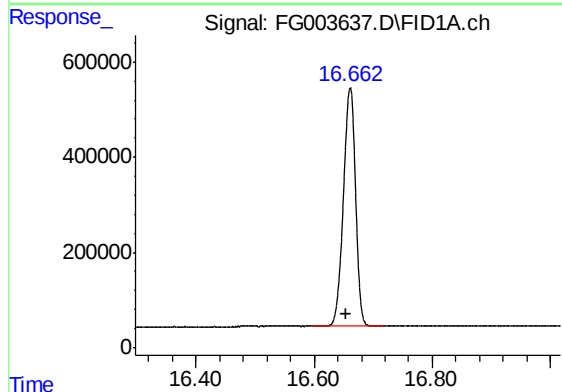
#10 N-TETRACOSANE

R.T.: 14.686 min
Delta R.T.: 0.005 min
Response: 7244228
Conc: 50.15 ug/ml



#11 N-HEXACOSANE

R.T.: 15.709 min
Delta R.T.: 0.006 min
Response: 7140625
Conc: 49.94 ug/ml



#12 N-OCTACOSANE

R.T.: 16.661 min
Delta R.T.: 0.008 min
Response: 7154507
Conc: 50.41 ug/ml