

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013019\
 Data File : FG003633.D
 Signal(s) : FID1A.ch
 Acq On : 30 Jan 2019 10:26
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 13:46:15 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...	14.483	6261725	48.260 ug/ml
Target Compounds			
2) N-DECANE	4.201	7880322	59.655 ug/ml
3) N-DODECANE	6.227	7834460	60.152 ug/ml
4) N-TETRADECANE	8.023	7803555	57.173 ug/ml
5) N-HEXADECANE	9.626	7732812	54.061 ug/ml
6) N-OCTADECANE	11.068	7626678	52.062 ug/ml
7) N-EICOSANE	12.380	7412814	50.373 ug/ml
8) N-DOCOSANE	13.581	7206746	49.364 ug/ml
10) N-TETRACOSANE	14.687	7043551	48.757 ug/ml
11) N-HEXACOSANE	15.710	6952821	48.623 ug/ml
12) N-OCTACOSANE	16.662	6980391	49.181 ug/ml

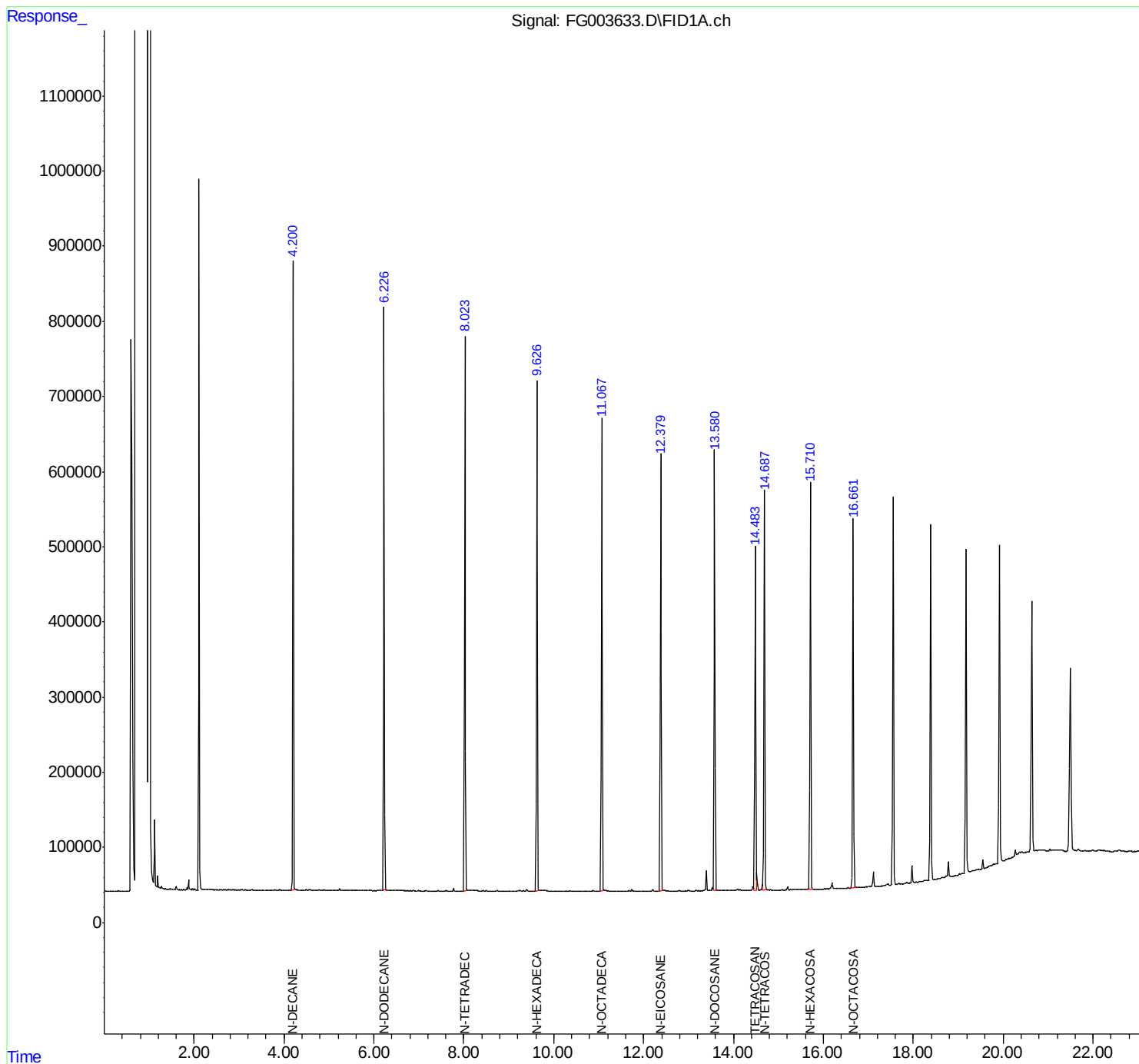
(f)=RT Delta > 1/2 Window

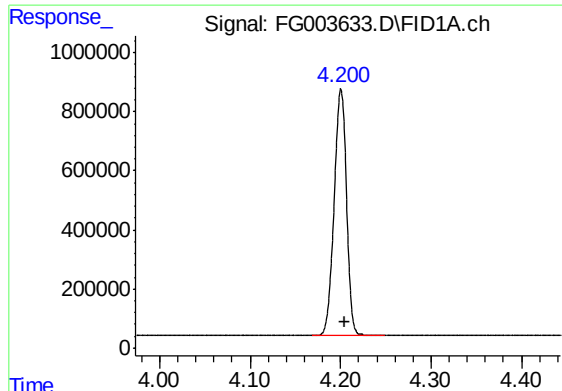
(m)=manual int.

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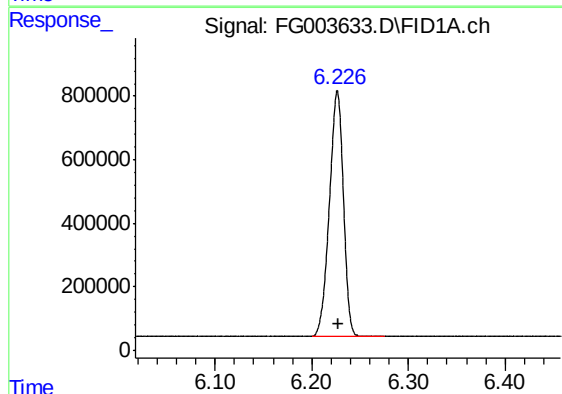
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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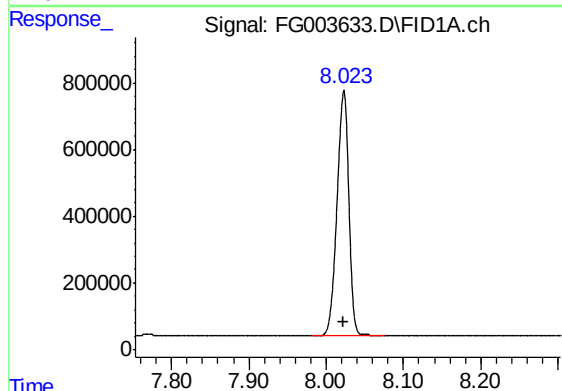
#2 N-DECANE

R.T.: 4.201 min
Delta R.T.: -0.004 min
Response: 7880322
Conc: 59.65 ug/ml



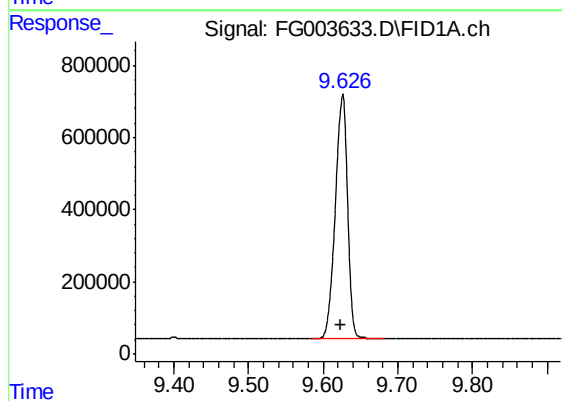
#3 N-DODECANE

R.T.: 6.227 min
Delta R.T.: -0.001 min
Response: 7834460
Conc: 60.15 ug/ml



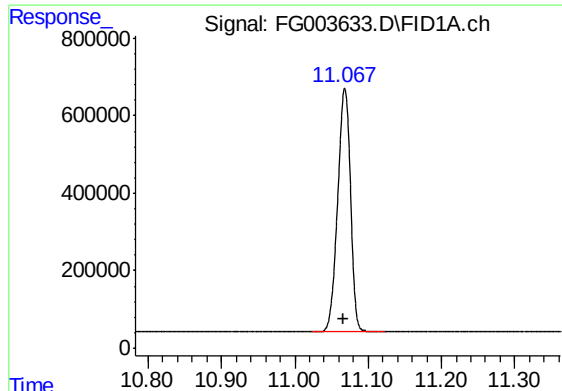
#4 N-TETRADECANE

R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 7803555
Conc: 57.17 ug/ml



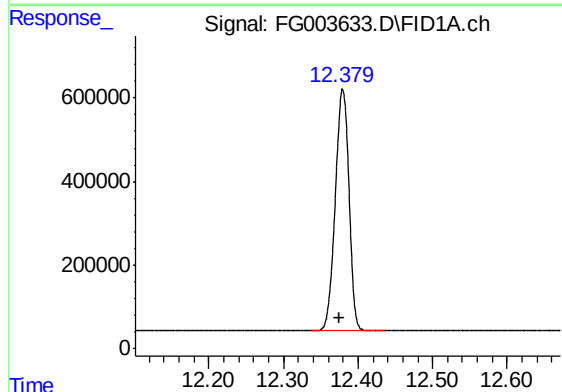
#5 N-HEXADECANE

R.T.: 9.626 min
Delta R.T.: 0.003 min
Response: 7732812
Conc: 54.06 ug/ml



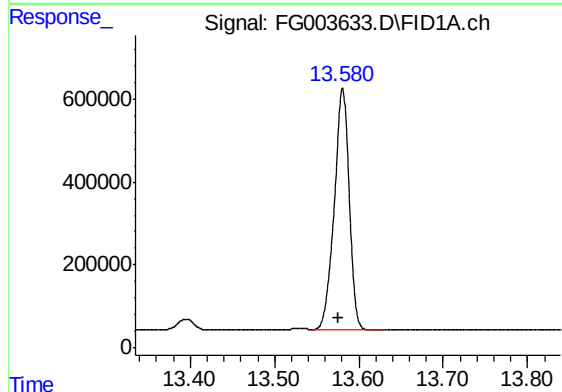
#6 N-OCTADECANE

R.T.: 11.068 min
Delta R.T.: 0.002 min
Response: 7626678
Conc: 52.06 ug/ml



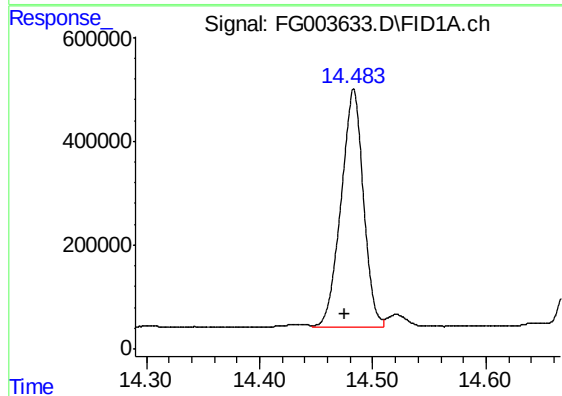
#7 N-EICOSANE

R.T.: 12.380 min
Delta R.T.: 0.005 min
Response: 7412814
Conc: 50.37 ug/ml



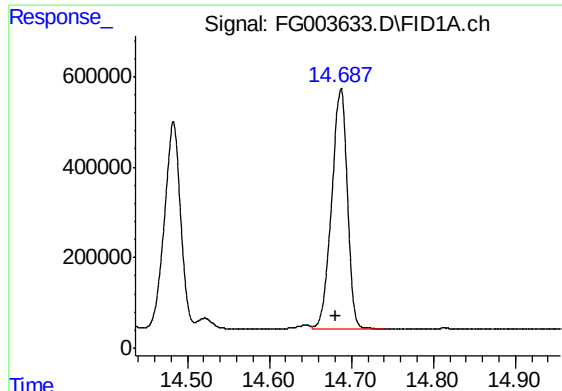
#8 N-DOCOSANE

R.T.: 13.581 min
Delta R.T.: 0.005 min
Response: 7206746
Conc: 49.36 ug/ml



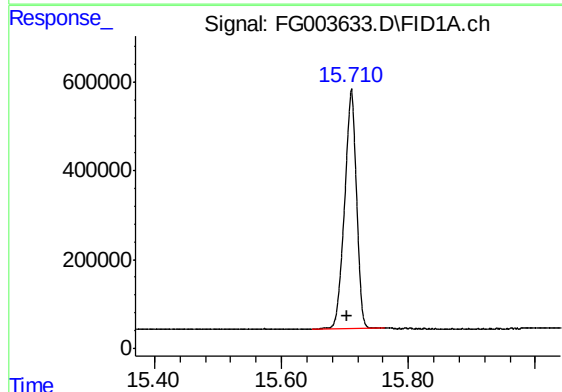
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.483 min
Delta R.T.: 0.007 min
Response: 6261725
Conc: 48.26 ug/ml



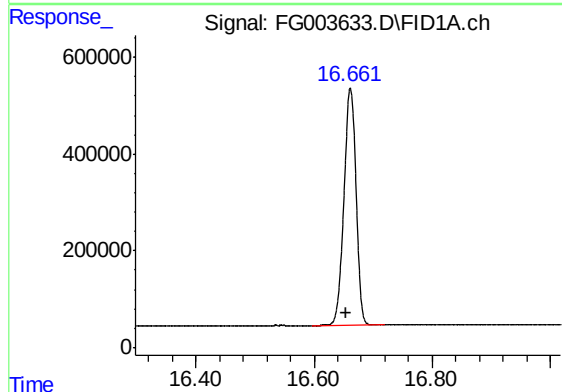
#10 N-TETRACOSANE

R.T.: 14.687 min
Delta R.T.: 0.006 min
Response: 7043551
Conc: 48.76 ug/ml



#11 N-HEXACOSANE

R.T.: 15.710 min
Delta R.T.: 0.007 min
Response: 6952821
Conc: 48.62 ug/ml



#12 N-OCTACOSANE

R.T.: 16.662 min
Delta R.T.: 0.008 min
Response: 6980391
Conc: 49.18 ug/ml