

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012919\
 Data File : FG003630.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2019 18:30
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 23:53:02 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	6235081	48.054 ug/mlm
Target Compounds			
2) N-DECANE	4.201	7842743	59.370 ug/mlm
3) N-DODECANE	6.228	7818317	60.028 ug/mlm
4) N-TETRADECANE	8.023	7780632	57.006 ug/mlm
5) N-HEXADECANE	9.626	7753070	54.203 ug/mlm
6) N-OCTADECANE	11.068	7665095	52.325 ug/mlm
7) N-EICOSANE	12.380	7464409	50.723 ug/mlm
8) N-DOCOSANE	13.581	7231240	49.532 ug/mlm
10) N-TETRACOSANE	14.685	7063580	48.896 ug/mlm
11) N-HEXACOSANE	15.710	6977416	48.795 ug/mlm
12) N-OCTACOSANE	16.661	7008658	49.381 ug/mlm

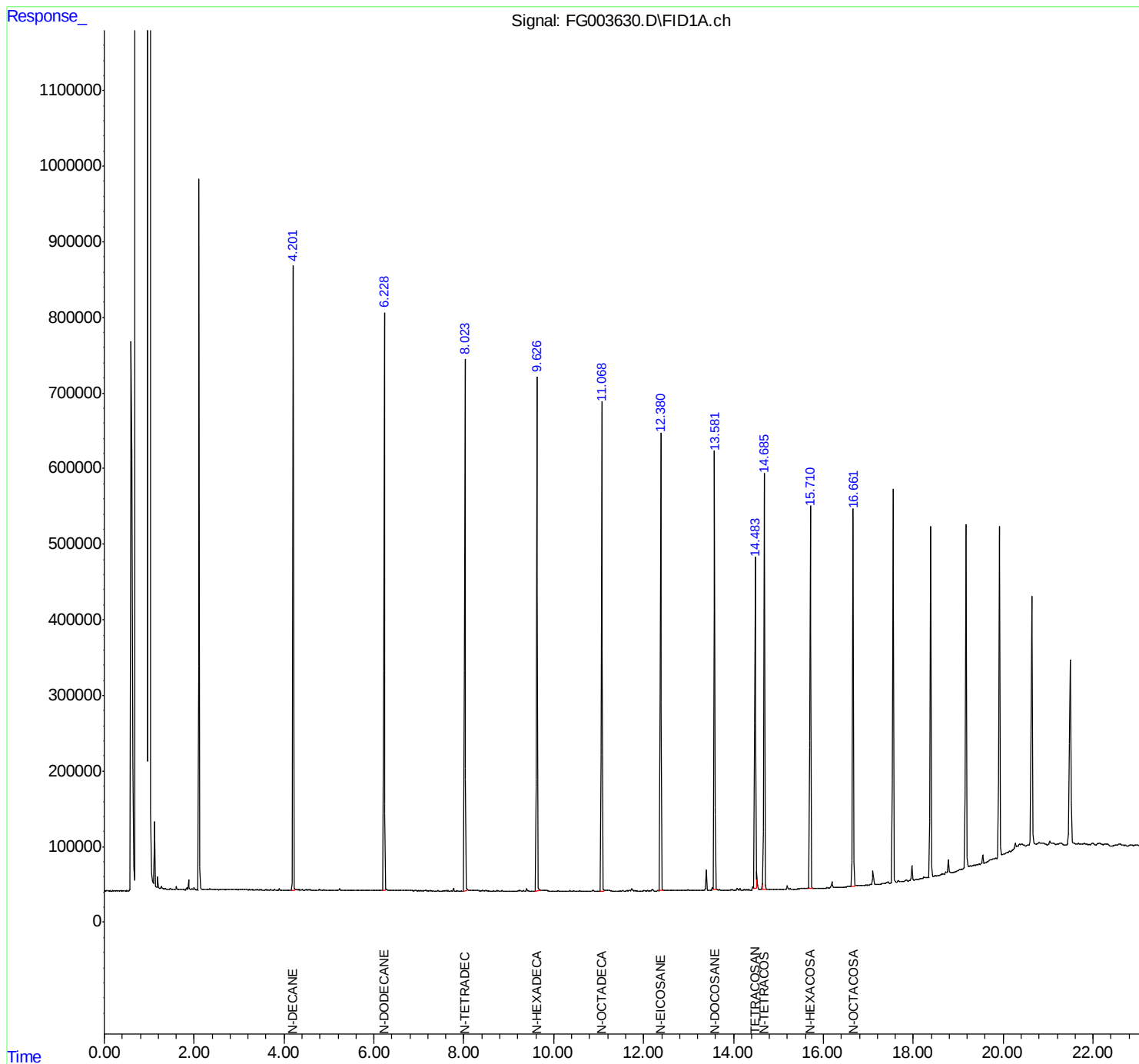
(f)=RT Delta > 1/2 Window

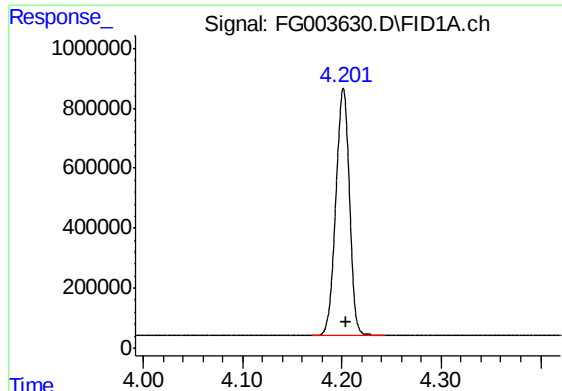
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012919\
Data File : FG003630.D
Signal(s) : FID1A.ch
Acq On : 29 Jan 2019 18:30
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 29 23:53:02 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

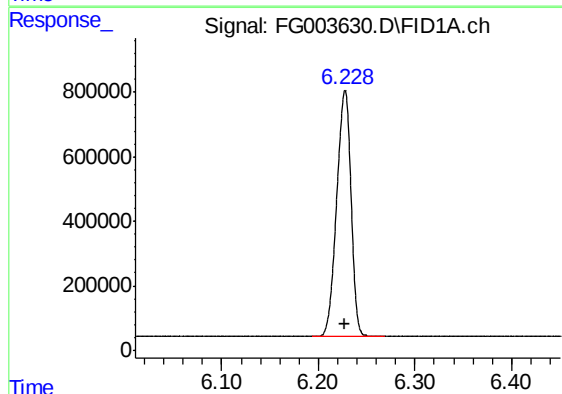
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





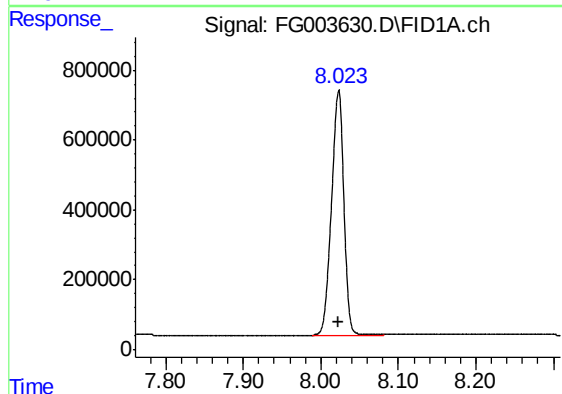
#2 N-DECANE

R.T.: 4.201 min
Delta R.T.: -0.003 min
Response: 7842743
Conc: 59.37 ug/ml m



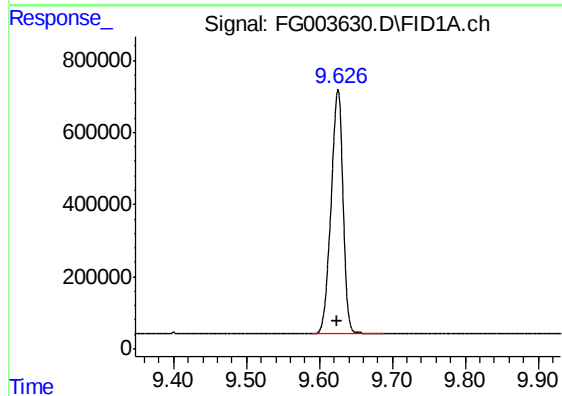
#3 N-DODECANE

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 7818317
Conc: 60.03 ug/ml m



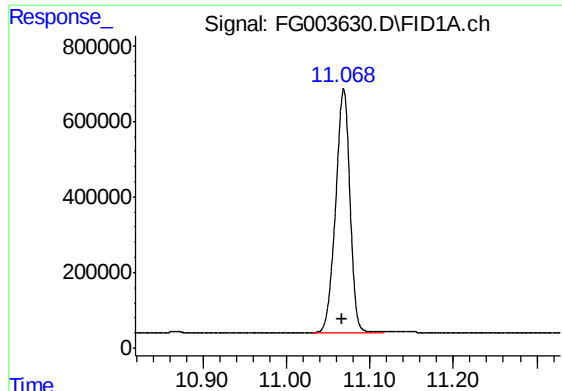
#4 N-TETRADECANE

R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 7780632
Conc: 57.01 ug/ml m



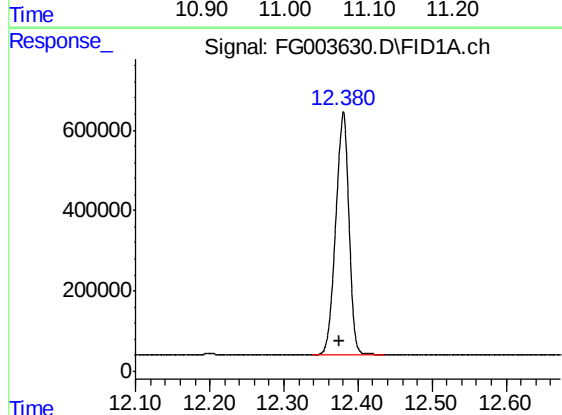
#5 N-HEXADECANE

R.T.: 9.626 min
Delta R.T.: 0.002 min
Response: 7753070
Conc: 54.20 ug/ml m



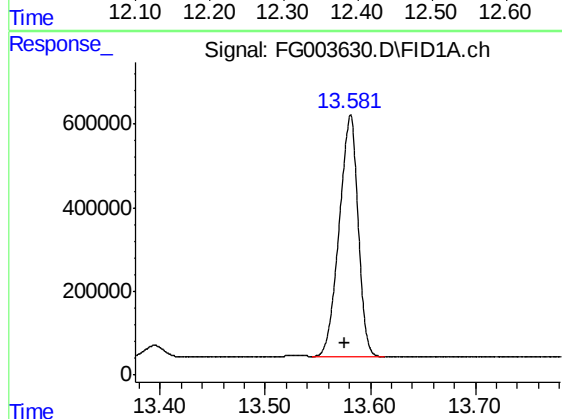
#6 N-OCTADECANE

R.T.: 11.068 min
Delta R.T.: 0.002 min
Response: 7665095
Conc: 52.32 ug/ml m



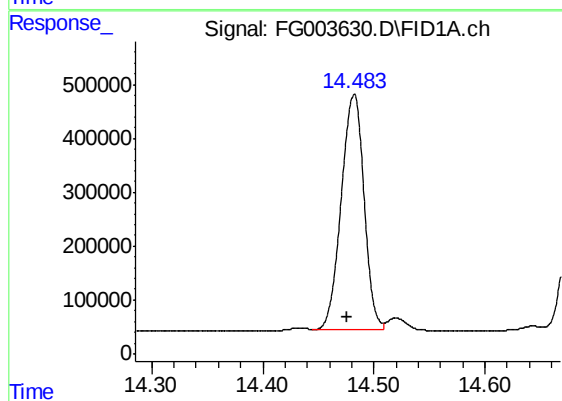
#7 N-EICOSANE

R.T.: 12.380 min
Delta R.T.: 0.005 min
Response: 7464409
Conc: 50.72 ug/ml m



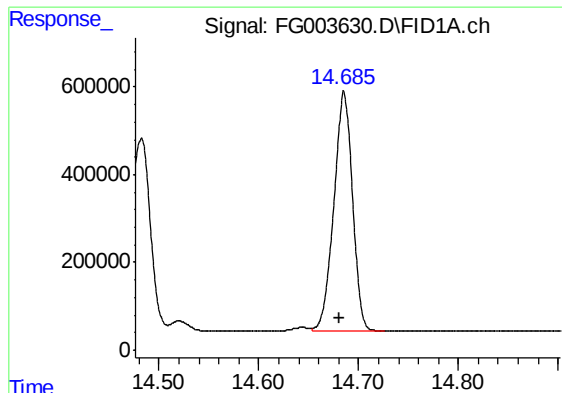
#8 N-DOCOSANE

R.T.: 13.581 min
Delta R.T.: 0.005 min
Response: 7231240
Conc: 49.53 ug/ml m



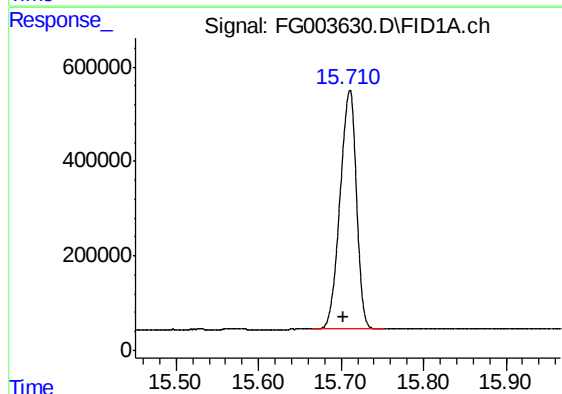
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.483 min
Delta R.T.: 0.007 min
Response: 6235081
Conc: 48.05 ug/ml m



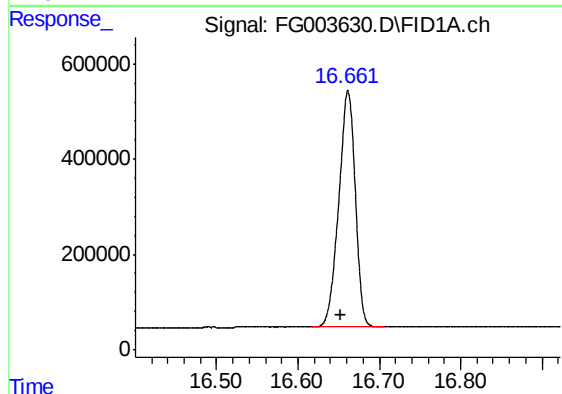
#10 N-TETRACOSANE

R.T.: 14.685 min
Delta R.T.: 0.004 min
Response: 7063580
Conc: 48.90 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.710 min
Delta R.T.: 0.007 min
Response: 6977416
Conc: 48.80 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.661 min
Delta R.T.: 0.007 min
Response: 7008658
Conc: 49.38 ug/ml m