

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120518\
 Data File : FG003168.D
 Signal(s) : FID1A.ch
 Acq On : 05 Dec 2018 23:56
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 06 02:28:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:54:55 2018
 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...	14.712	5050208	46.341 ug/ml
Target Compounds			
2) N-DECANE	4.417	6421479	54.952 ug/ml
3) N-DODECANE	6.444	6433153	54.082 ug/ml
4) N-TETRADECANE	8.244	6412360	52.779 ug/ml
5) N-HEXADECANE	9.849	6359304	51.282 ug/ml
6) N-OCTADECANE	11.295	6255707	49.765 ug/ml
7) N-EICOSANE	12.609	6067071	48.348 ug/ml
8) N-DOCOSANE	13.810	5871886	46.954 ug/ml
10) N-TETRACOSANE	14.919	5676992	45.675 ug/ml
11) N-HEXACOSANE	15.945	5543431	44.616 ug/ml
12) N-OCTACOSANE	16.899	5464074	43.845 ug/ml

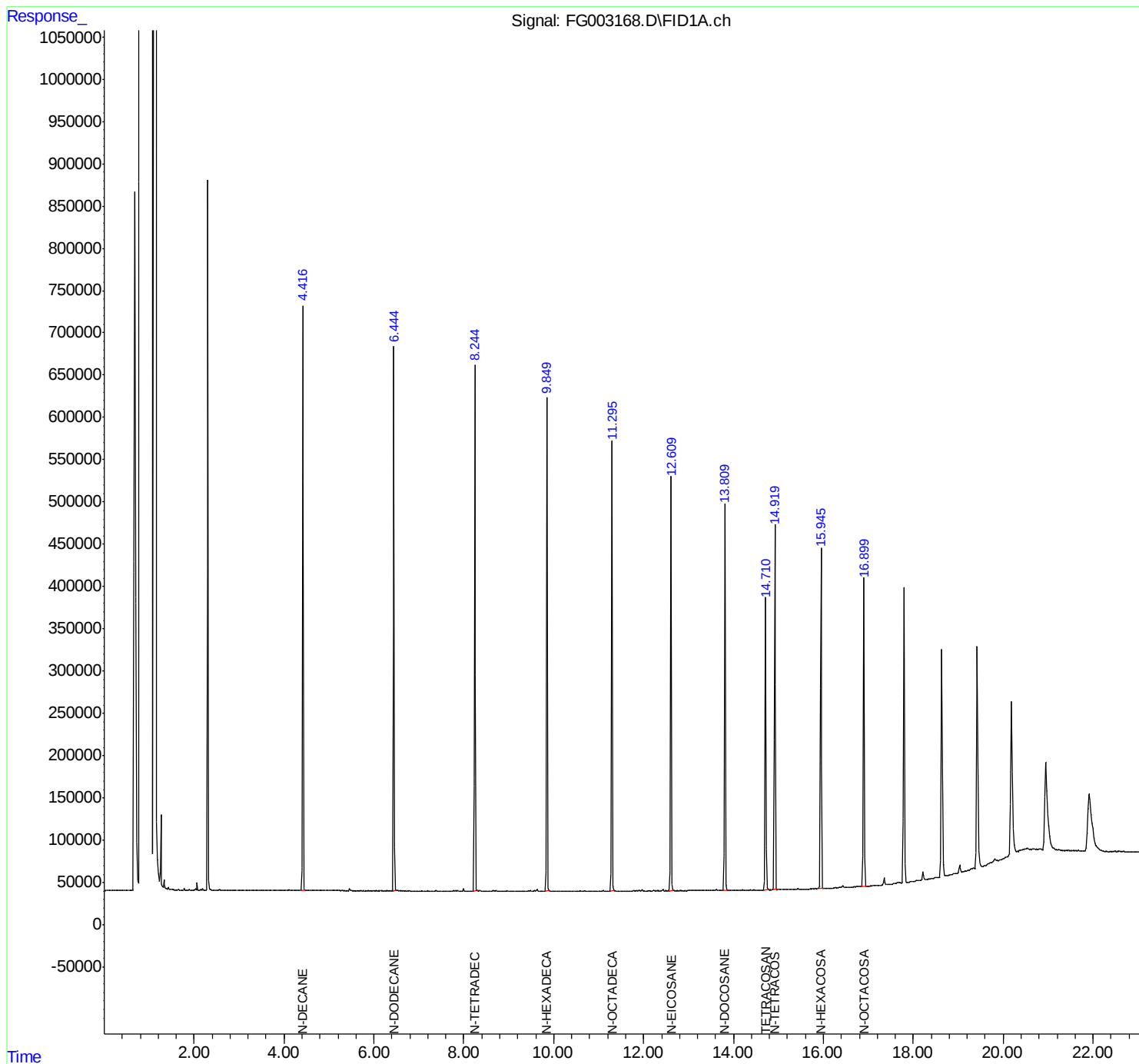
(f)=RT Delta > 1/2 Window

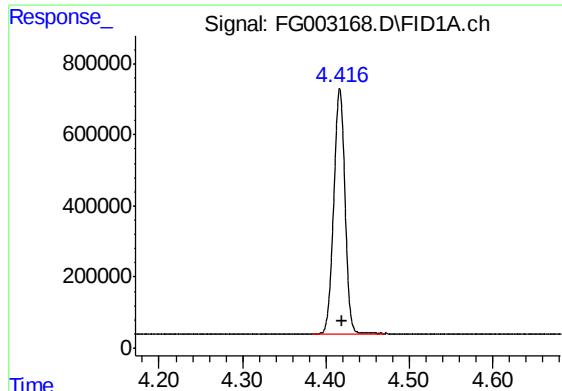
(m)=manual int.

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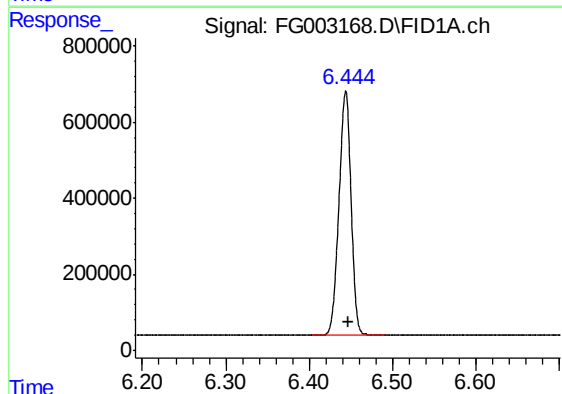
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





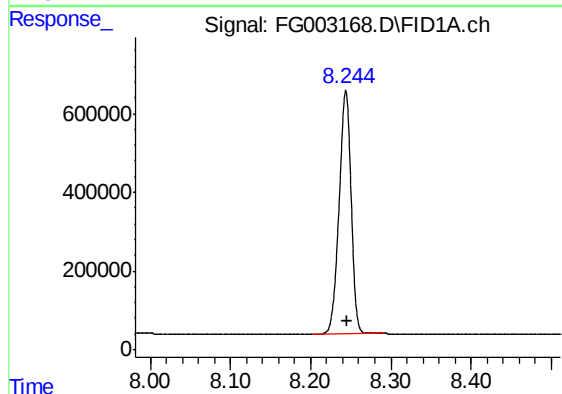
#2 N-DECANE

R.T.: 4.417 min
Delta R.T.: -0.002 min
Response: 6421479
Conc: 54.95 ug/ml



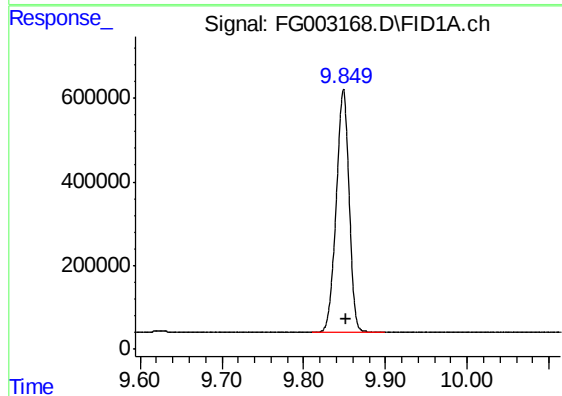
#3 N-DODECANE

R.T.: 6.444 min
Delta R.T.: -0.003 min
Response: 6433153
Conc: 54.08 ug/ml



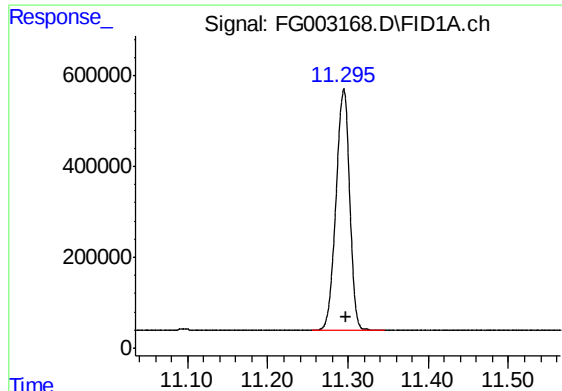
#4 N-TETRADECANE

R.T.: 8.244 min
Delta R.T.: -0.002 min
Response: 6412360
Conc: 52.78 ug/ml



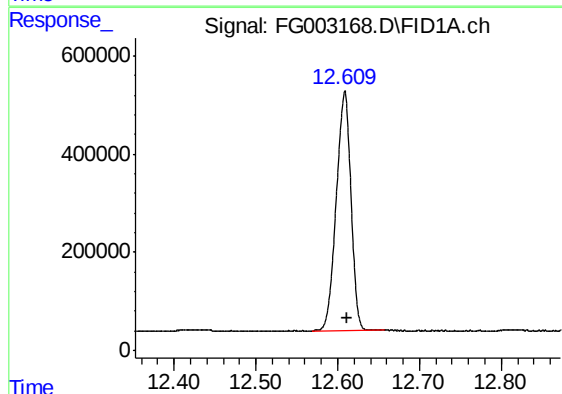
#5 N-HEXADECANE

R.T.: 9.849 min
Delta R.T.: -0.003 min
Response: 6359304
Conc: 51.28 ug/ml



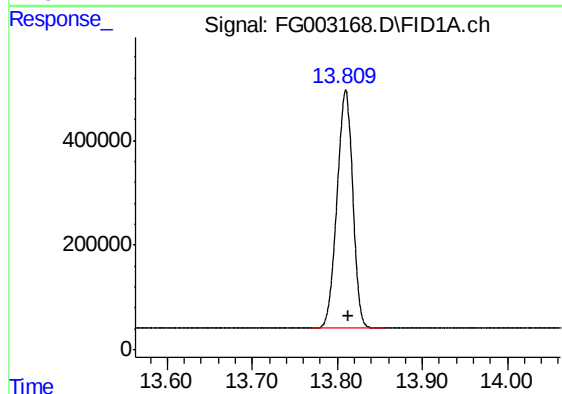
#6 N-OCTADECANE

R.T.: 11.295 min
Delta R.T.: -0.003 min
Response: 6255707
Conc: 49.77 ug/ml



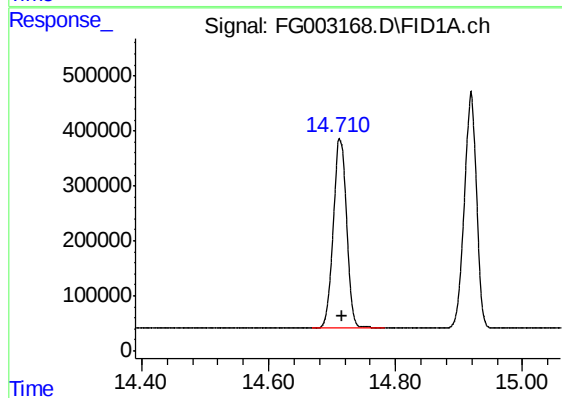
#7 N-EICOSANE

R.T.: 12.609 min
Delta R.T.: -0.003 min
Response: 6067071
Conc: 48.35 ug/ml



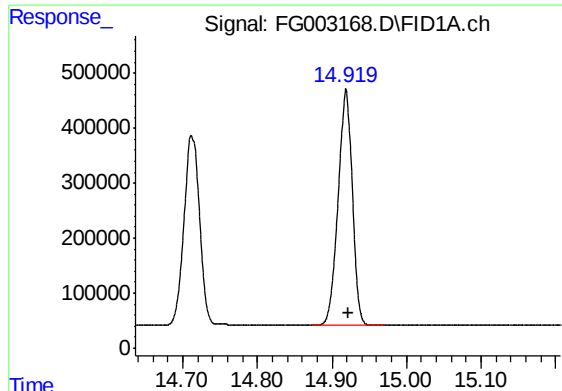
#8 N-DOCOSANE

R.T.: 13.810 min
Delta R.T.: -0.004 min
Response: 5871886
Conc: 46.95 ug/ml



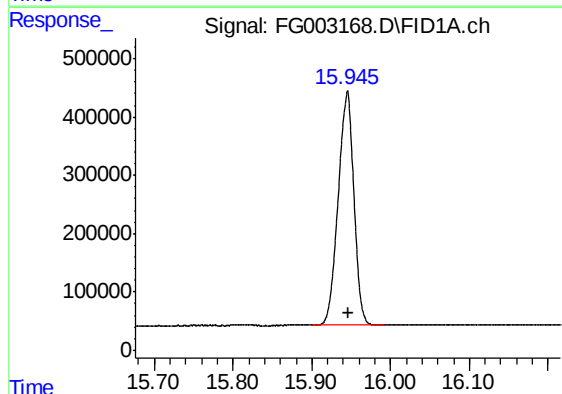
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.712 min
Delta R.T.: -0.004 min
Response: 5050208
Conc: 46.34 ug/ml



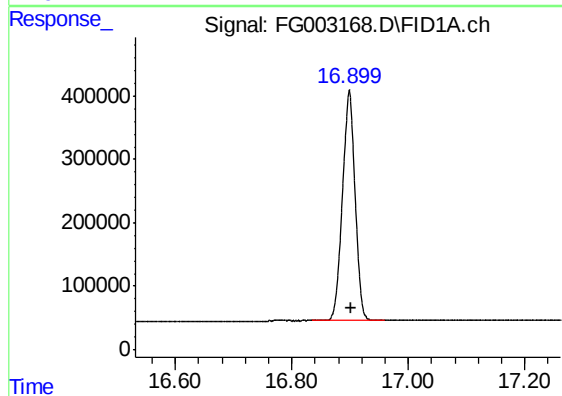
#10 N-TETRACOSANE

R.T.: 14.919 min
Delta R.T.: -0.002 min
Response: 5676992
Conc: 45.67 ug/ml



#11 N-HEXACOSANE

R.T.: 15.945 min
Delta R.T.: 0.000 min
Response: 5543431
Conc: 44.62 ug/ml



#12 N-OCTACOSANE

R.T.: 16.899 min
Delta R.T.: -0.002 min
Response: 5464074
Conc: 43.84 ug/ml