

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002062.D
 Signal(s) : FID1A.ch
 Acq On : 11 Aug 2018 19:04
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:46:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.470	17573517	43.890 ug/ml
Target Compounds			
1) N-OCTANE	2.232	115672302	380.520 ug/ml
2) N-NONANE	3.214	117992659	381.310 ug/ml
3) N-DECANE	4.273	180806024	380.990 ug/ml
4) N-UNDECANE	5.302	182020961	569.853 ug/ml
5) N-DODECANE	6.280	181125292	567.712 ug/ml
6) N-TETRADECANE	8.072	181438909	562.131 ug/ml
7) N-HEXADECANE	9.666	149599165	462.870 ug/ml
8) N-OCTADECANE	11.088	73509484	228.597 ug/ml
9) N-EICOSANE	12.379	28787649	90.432 ug/ml
10) N-TETRACOSANE	14.680	27496814	87.921 ug/ml
11) N-OCTACOSANE	16.638	12950390	42.800 ug/ml
12) N-DOTRIACONTANE	18.360	12151108	41.364 ug/ml
14) N-HEXATRIACONTANE	19.887	11315343	45.520 ug/ml
15) N-TETRACONTANE	21.429	9983366	46.007 ug/ml
16) N-TETRTETRACOOCTANE	23.937	6920050	51.222 ug/ml

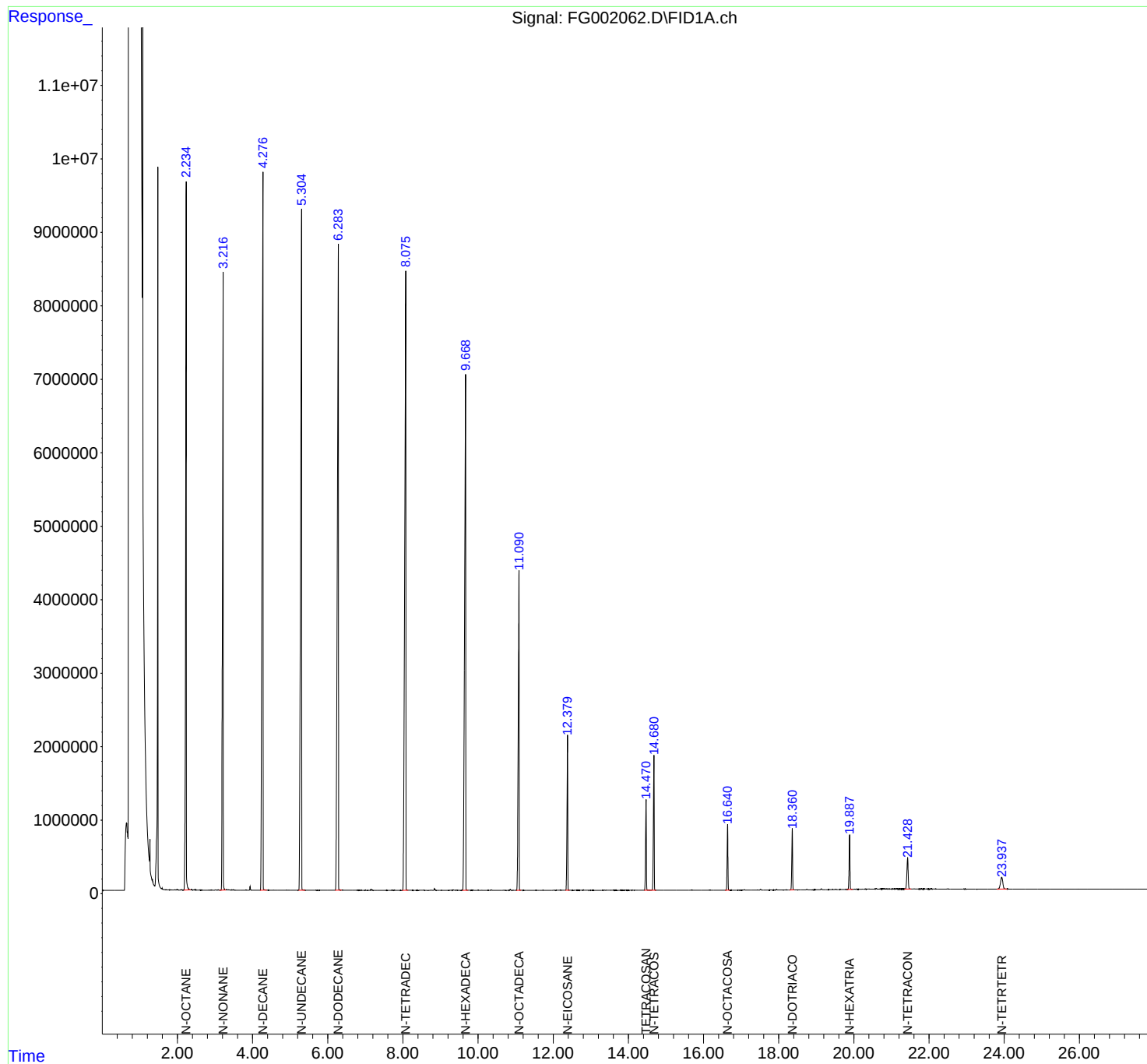
(f)=RT Delta > 1/2 Window

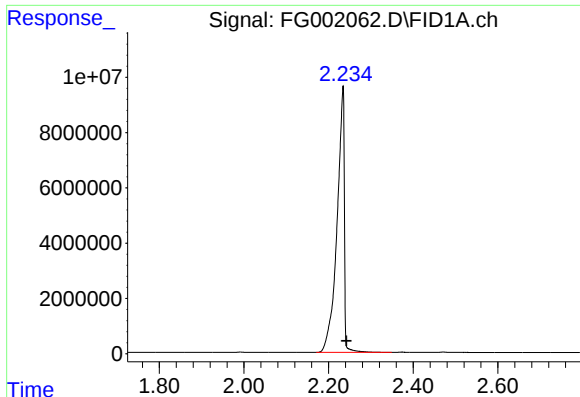
(m)=manual int.

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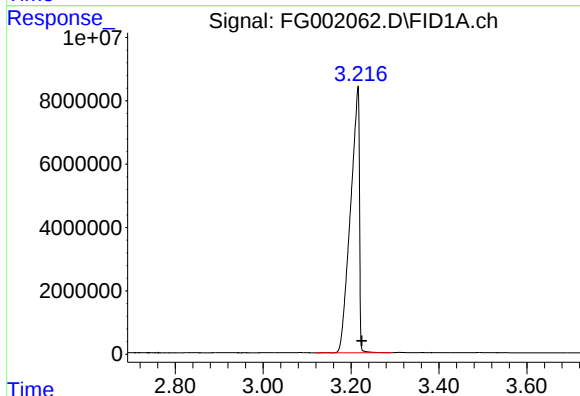
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





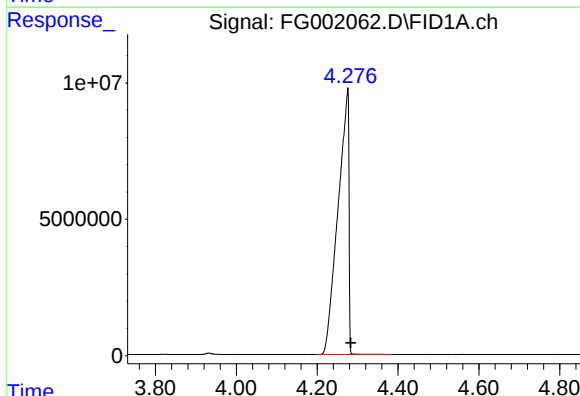
#1 N-OCTANE

R.T.: 2.232 min
Delta R.T.: -0.010 min
Response: 115672302
Conc: 380.52 ug/ml



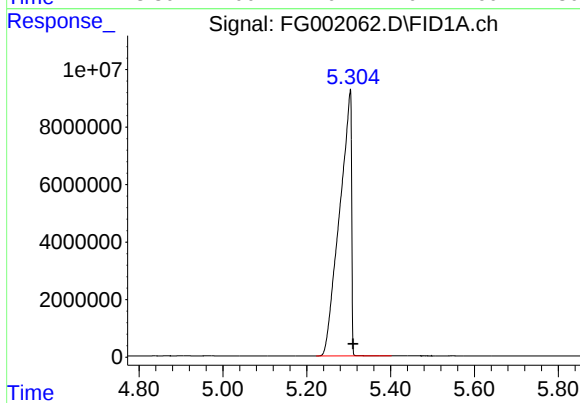
#2 N-NONANE

R.T.: 3.214 min
Delta R.T.: -0.011 min
Response: 117992659
Conc: 381.31 ug/ml



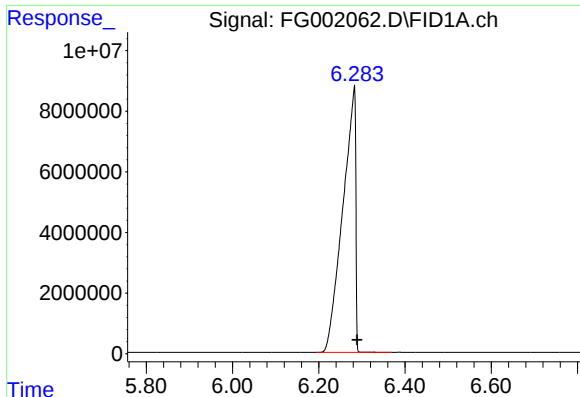
#3 N-DECANE

R.T.: 4.273 min
Delta R.T.: -0.010 min
Response: 180806024
Conc: 380.99 ug/ml



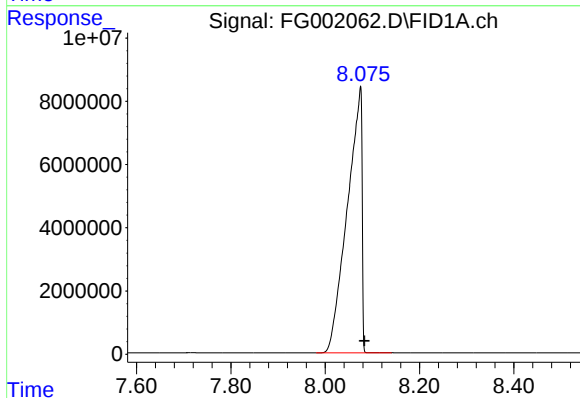
#4 N-UNDECANE

R.T.: 5.302 min
Delta R.T.: -0.009 min
Response: 182020961
Conc: 569.85 ug/ml



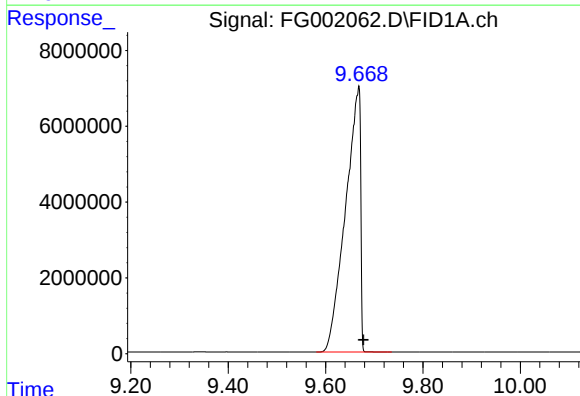
#5 N-DODECANE

R.T.: 6.280 min
Delta R.T.: -0.009 min
Response: 181125292
Conc: 567.71 ug/ml



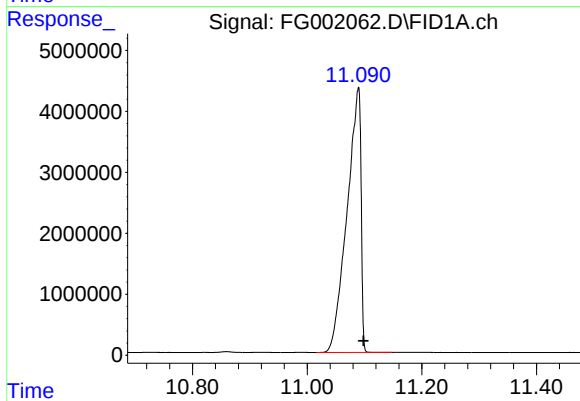
#6 N-TETRADECANE

R.T.: 8.072 min
Delta R.T.: -0.010 min
Response: 181438909
Conc: 562.13 ug/ml



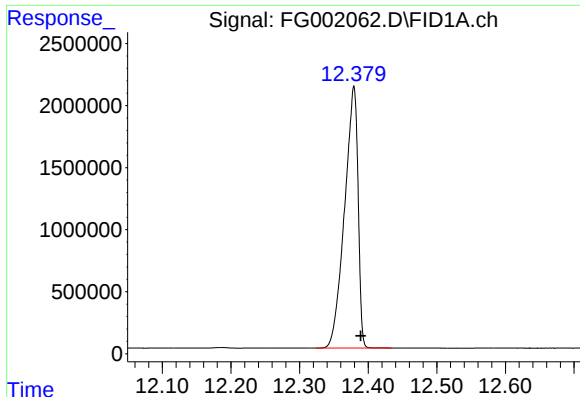
#7 N-HEXADECANE

R.T.: 9.666 min
Delta R.T.: -0.012 min
Response: 149599165
Conc: 462.87 ug/ml



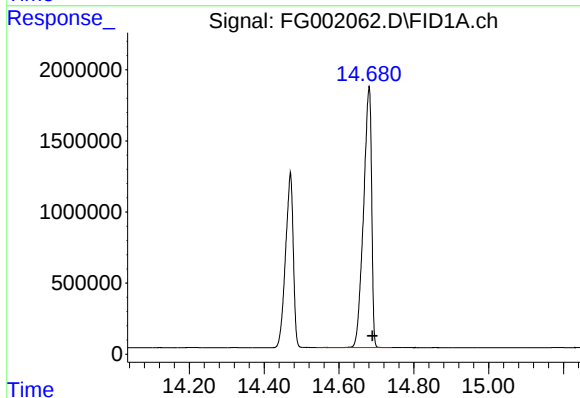
#8 N-OCTADECANE

R.T.: 11.088 min
Delta R.T.: -0.010 min
Response: 73509484
Conc: 228.60 ug/ml



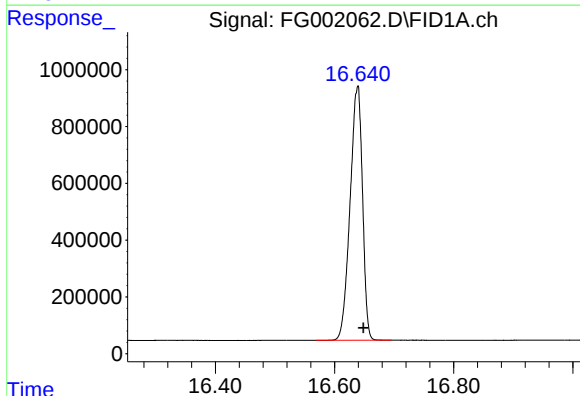
#9 N-EICOSANE

R.T.: 12.379 min
Delta R.T.: -0.010 min
Response: 28787649
Conc: 90.43 ug/ml



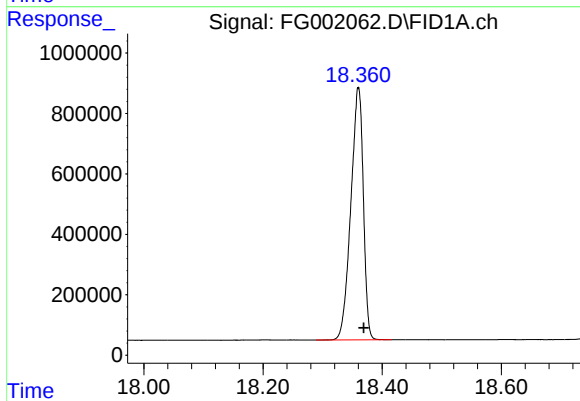
#10 N-TETRACOSANE

R.T.: 14.680 min
Delta R.T.: -0.010 min
Response: 27496814
Conc: 87.92 ug/ml



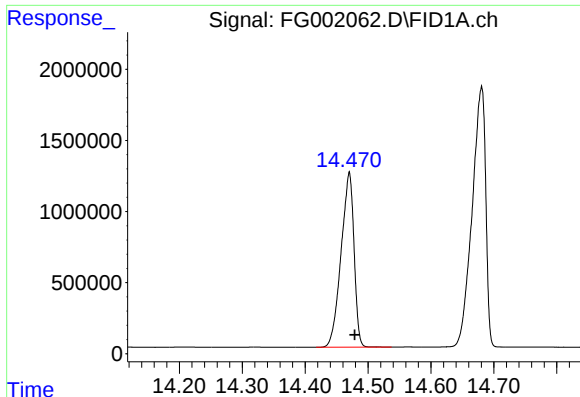
#11 N-OCTACOSANE

R.T.: 16.638 min
Delta R.T.: -0.010 min
Response: 12950390
Conc: 42.80 ug/ml



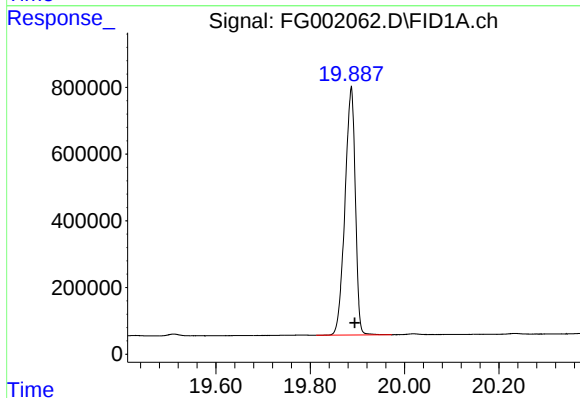
#12 N-DOTRIACONTANE

R.T.: 18.360 min
Delta R.T.: -0.009 min
Response: 12151108
Conc: 41.36 ug/ml



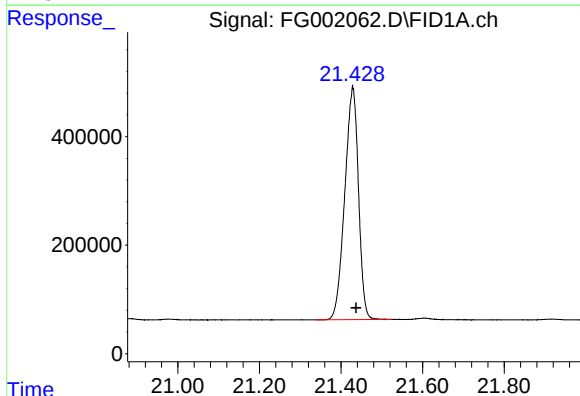
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.470 min
Delta R.T.: -0.009 min
Response: 17573517
Conc: 43.89 ug/ml



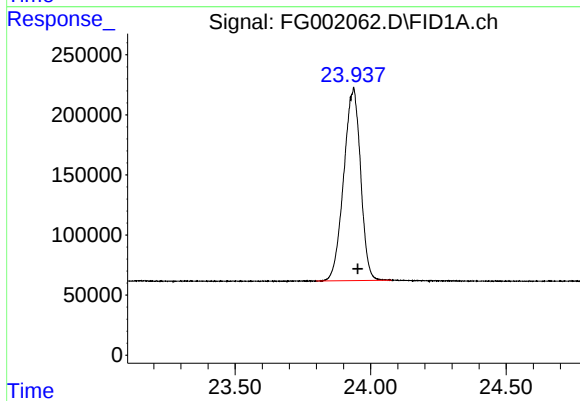
#14 N-HEXATRIACONTANE

R.T.: 19.887 min
Delta R.T.: -0.008 min
Response: 11315343
Conc: 45.52 ug/ml



#15 N-TETRACONTANE

R.T.: 21.429 min
Delta R.T.: -0.009 min
Response: 9983366
Conc: 46.01 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.937 min
Delta R.T.: -0.016 min
Response: 6920050
Conc: 51.22 ug/ml