

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002075.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2018 02:58
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:50:20 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	17337954	43.302 ug/ml
Target Compounds			
1) N-OCTANE	2.231	116376318	382.836 ug/ml
2) N-NONANE	3.213	118857804	384.106 ug/ml
3) N-DECANE	4.272	181731097	382.940 ug/ml
4) N-UNDECANE	5.299	182475217	571.275 ug/ml
5) N-DODECANE	6.278	181092595	567.610 ug/ml
6) N-TETRADECANE	8.072	180602657	559.541 ug/ml
7) N-HEXADECANE	9.666	148365901	459.054 ug/ml
8) N-OCTADECANE	11.088	72761167	226.270 ug/ml
9) N-EICOSANE	12.379	28448180	89.365 ug/ml
10) N-TETRACOSANE	14.680	27072996	86.566 ug/ml
11) N-OCTACOSANE	16.640	12770390	42.206 ug/ml
12) N-DOTRIACONTANE	18.361	12069734	41.087 ug/ml
14) N-HEXATRIACONTANE	19.887	11208685	45.091 ug/ml
15) N-TETRACONTANE	21.431	9926471	45.745 ug/ml
16) N-TETRTETRACOOCTANE	23.939	6888895	50.991 ug/ml

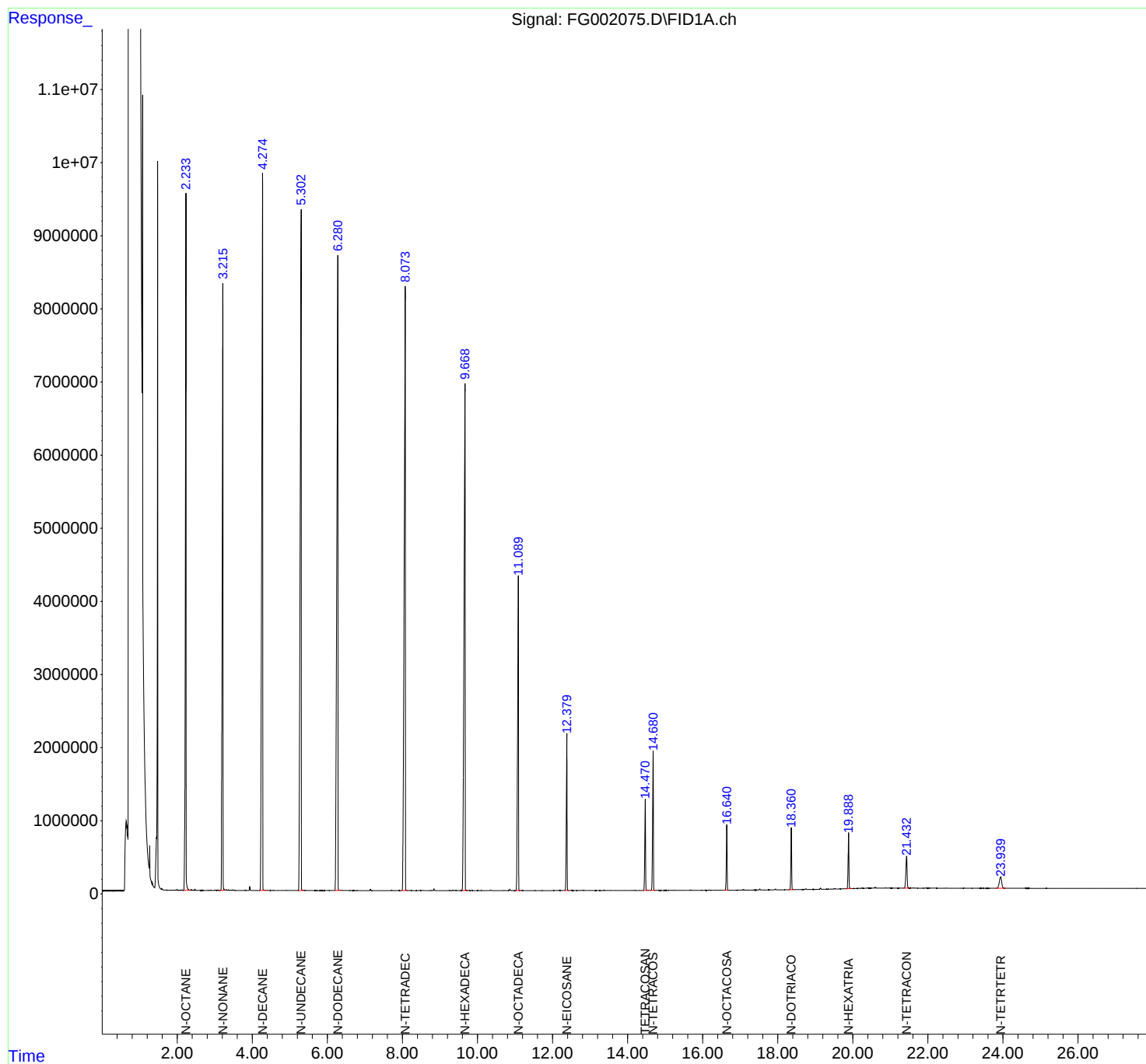
(f)=RT Delta > 1/2 Window

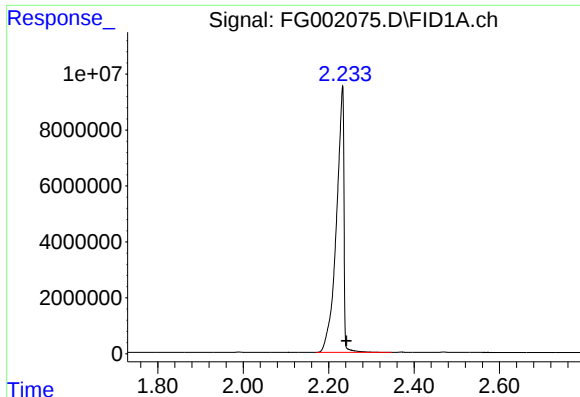
(m)=manual int.

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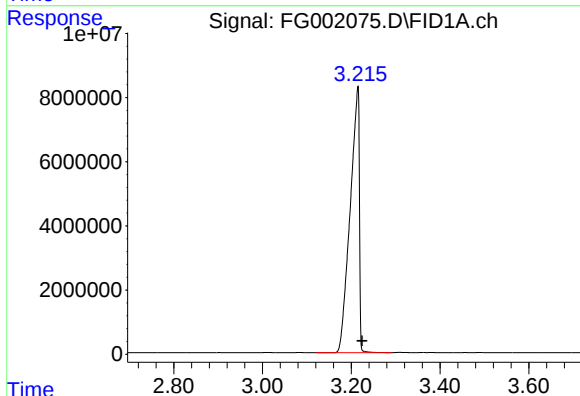
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





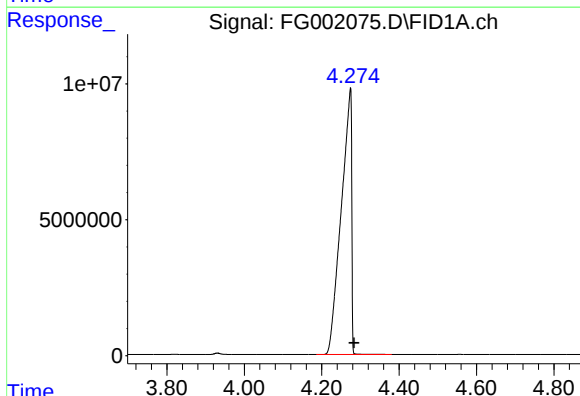
#1 N-OCTANE

R.T.: 2.231 min
Delta R.T.: -0.011 min
Response: 116376318
Conc: 382.84 ug/ml



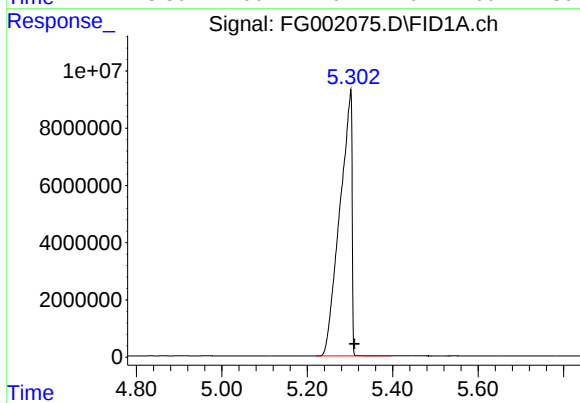
#2 N-NONANE

R.T.: 3.213 min
Delta R.T.: -0.012 min
Response: 118857804
Conc: 384.11 ug/ml



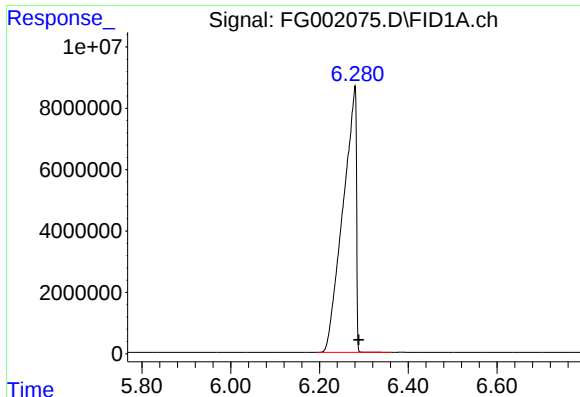
#3 N-DECANE

R.T.: 4.272 min
Delta R.T.: -0.011 min
Response: 181731097
Conc: 382.94 ug/ml



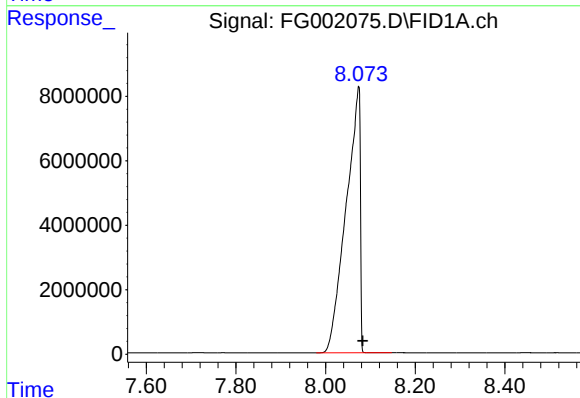
#4 N-UNDECANE

R.T.: 5.299 min
Delta R.T.: -0.011 min
Response: 182475217
Conc: 571.28 ug/ml



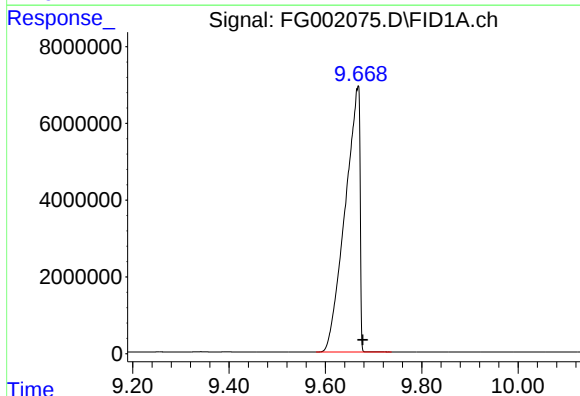
#5 N-DODECANE

R.T.: 6.278 min
Delta R.T.: -0.011 min
Response: 181092595
Conc: 567.61 ug/ml



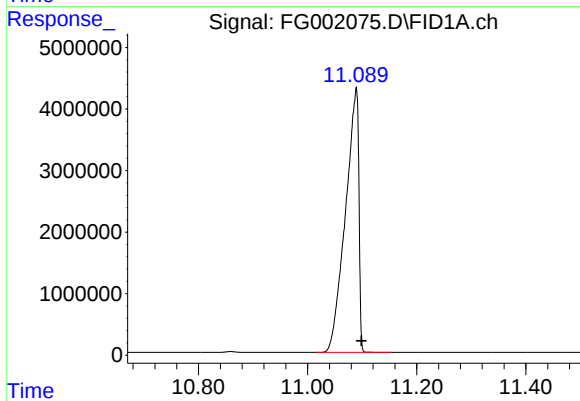
#6 N-TETRADECANE

R.T.: 8.072 min
Delta R.T.: -0.011 min
Response: 180602657
Conc: 559.54 ug/ml



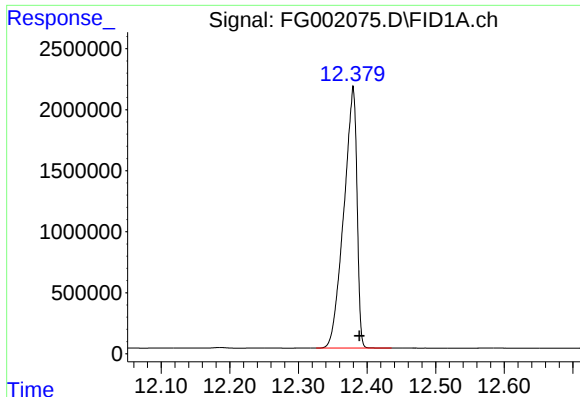
#7 N-HEXADECANE

R.T.: 9.666 min
Delta R.T.: -0.012 min
Response: 148365901
Conc: 459.05 ug/ml



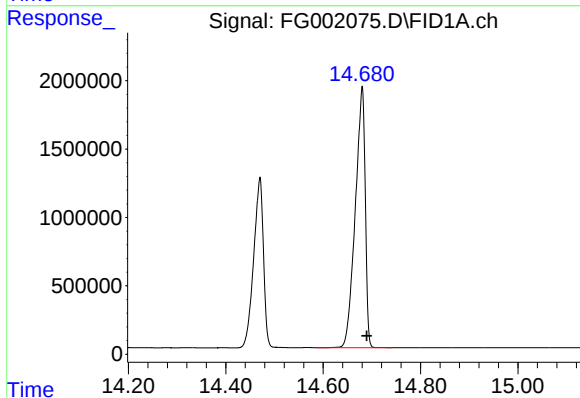
#8 N-OCTADECANE

R.T.: 11.088 min
Delta R.T.: -0.011 min
Response: 72761167
Conc: 226.27 ug/ml



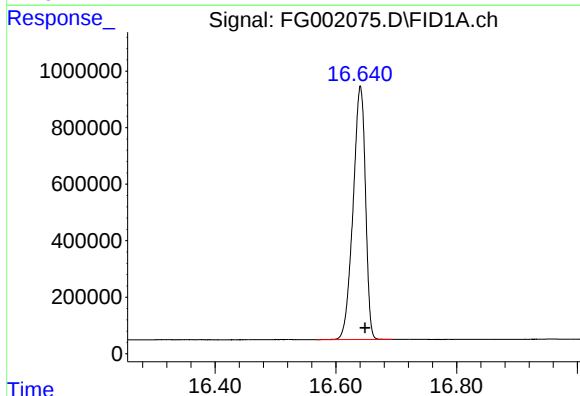
#9 N-EICOSANE

R.T.: 12.379 min
Delta R.T.: -0.010 min
Response: 28448180
Conc: 89.37 ug/ml



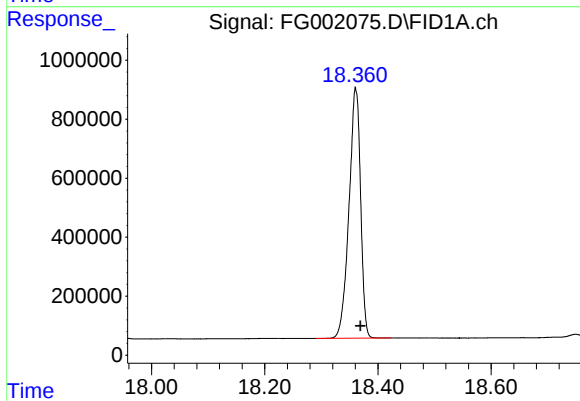
#10 N-TETRACOSANE

R.T.: 14.680 min
Delta R.T.: -0.010 min
Response: 27072996
Conc: 86.57 ug/ml



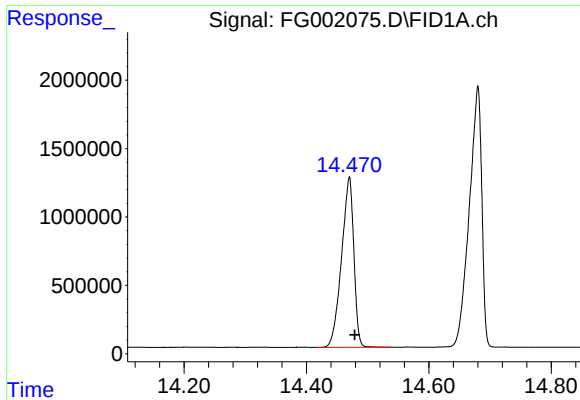
#11 N-OCTACOSANE

R.T.: 16.640 min
Delta R.T.: -0.008 min
Response: 12770390
Conc: 42.21 ug/ml



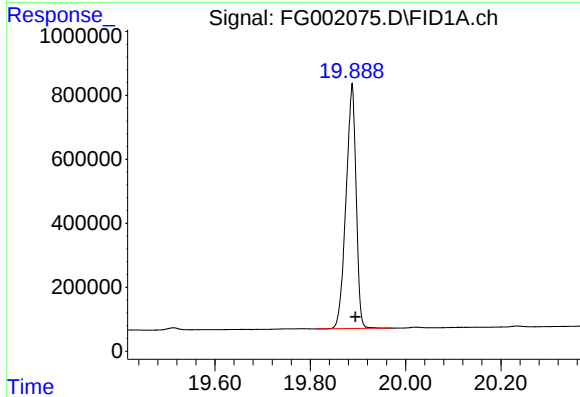
#12 N-DOTRIACONTANE

R.T.: 18.361 min
Delta R.T.: -0.008 min
Response: 12069734
Conc: 41.09 ug/ml



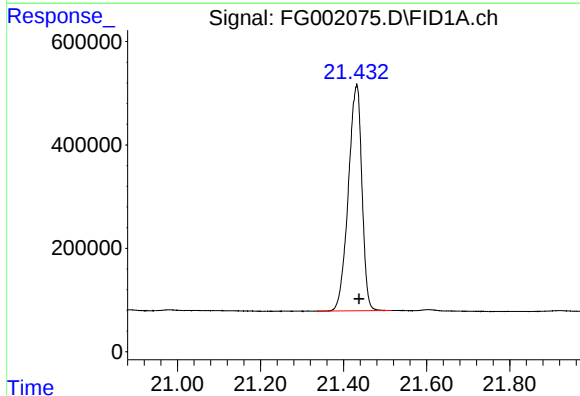
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.470 min
Delta R.T.: -0.009 min
Response: 17337954
Conc: 43.30 ug/ml



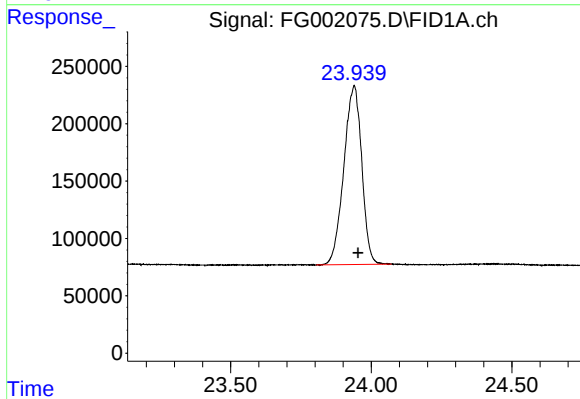
#14 N-HEXATRIACONTANE

R.T.: 19.887 min
Delta R.T.: -0.007 min
Response: 11208685
Conc: 45.09 ug/ml



#15 N-TETRACONTANE

R.T.: 21.431 min
Delta R.T.: -0.006 min
Response: 9926471
Conc: 45.75 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.939 min
Delta R.T.: -0.014 min
Response: 6888895
Conc: 50.99 ug/ml