

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001965.D
 Signal(s) : FID1A.ch
 Acq On : 06 Aug 2018 16:15
 Operator : AJ\SJ
 Sample : FG080618ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 04:53:40 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...	14.477	19570470	48.878 ug/ml
Target Compounds			
1) N-OCTANE	2.242	121194063	398.684 ug/ml
2) N-NONANE	3.224	123309590	398.492 ug/ml
3) N-DECANE	4.282	188607619	397.430 ug/ml
4) N-UNDECANE	5.310	189914197	594.564 ug/ml
5) N-DODECANE	6.288	189197135	593.013 ug/ml
6) N-TETRADECANE	8.082	190434364	590.001 ug/ml
7) N-HEXADECANE	9.677	158311893	489.828 ug/ml
8) N-OCTADECANE	11.098	78648812	244.579 ug/ml
9) N-EICOSANE	12.389	31189072	97.975 ug/ml
10) N-TETRACOSANE	14.689	30639665	97.971 ug/ml
11) N-OCTACOSANE	16.648	14841462	49.050 ug/ml
12) N-DOTRIACONTANE	18.368	14080907	47.933 ug/ml
14) N-HEXATRIACONTANE	19.894	12780291	51.414 ug/ml
15) N-TETRACONTANE	21.440	10699139	49.306 ug/ml
16) N-TETRTETRACOOCTANE	23.957	7106191	52.599 ug/ml

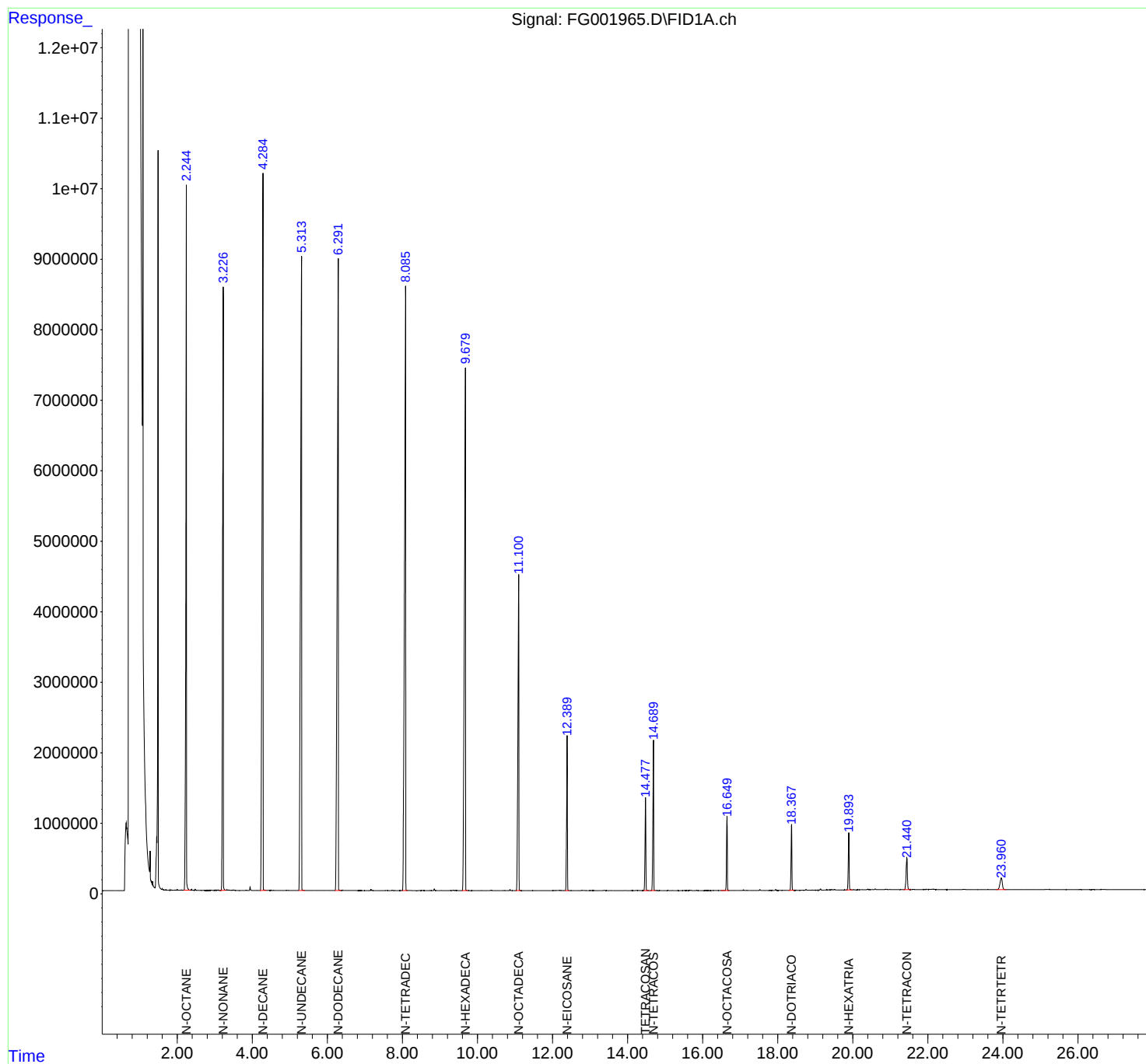
(f)=RT Delta > 1/2 Window

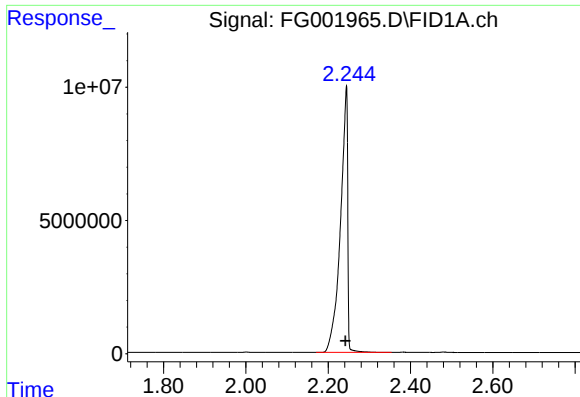
(m)=manual int.

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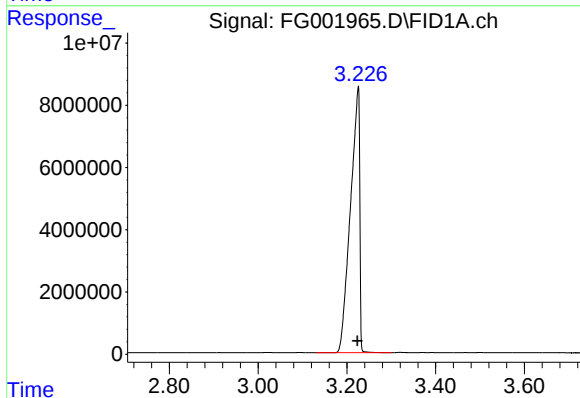
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





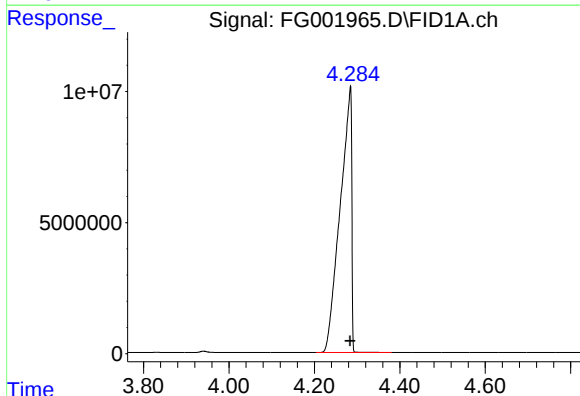
#1 N-OCTANE

R.T.: 2.242 min
Delta R.T.: 0.000 min
Response: 121194063
Conc: 398.68 ug/ml



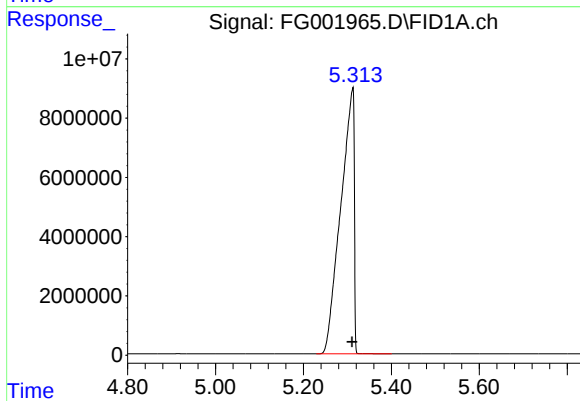
#2 N-NONANE

R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 123309590
Conc: 398.49 ug/ml



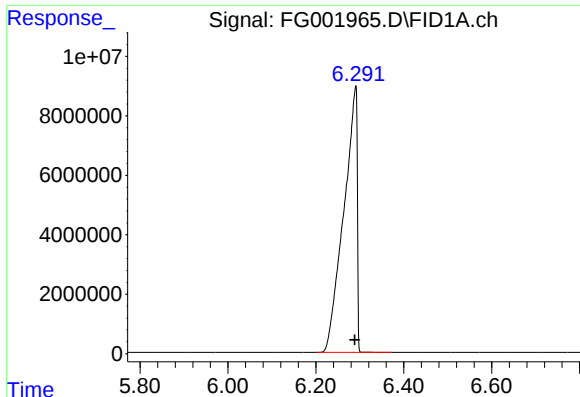
#3 N-DECANE

R.T.: 4.282 min
Delta R.T.: -0.001 min
Response: 188607619
Conc: 397.43 ug/ml



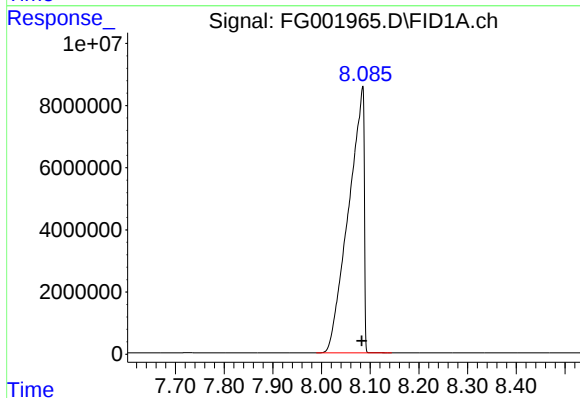
#4 N-UNDECANE

R.T.: 5.310 min
Delta R.T.: 0.000 min
Response: 189914197
Conc: 594.56 ug/ml



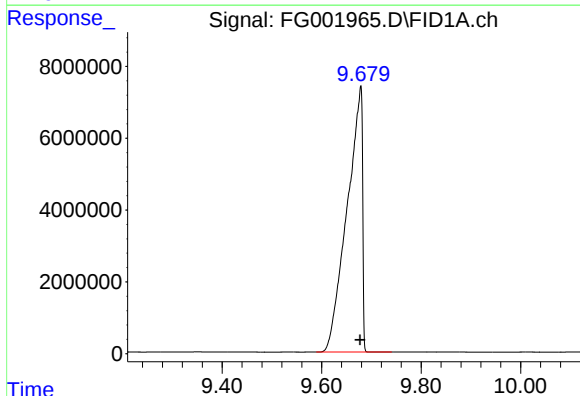
#5 N-DODECANE

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 189197135
Conc: 593.01 ug/ml



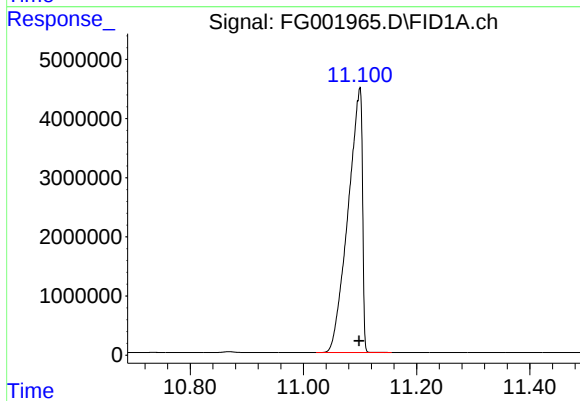
#6 N-TETRADECANE

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 190434364
Conc: 590.00 ug/ml



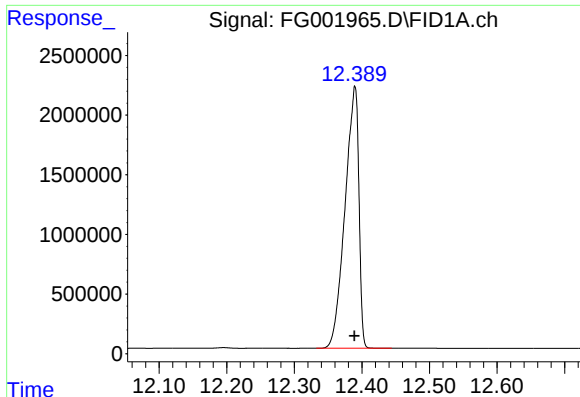
#7 N-HEXADECANE

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 158311893
Conc: 489.83 ug/ml



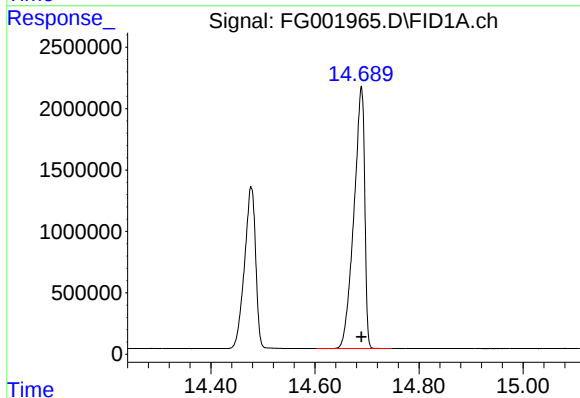
#8 N-OCTADECANE

R.T.: 11.098 min
Delta R.T.: 0.000 min
Response: 78648812
Conc: 244.58 ug/ml



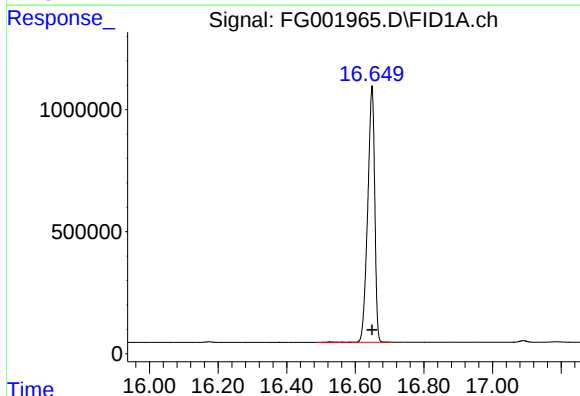
#9 N-EICOSANE

R.T.: 12.389 min
Delta R.T.: 0.000 min
Response: 31189072
Conc: 97.98 ug/ml



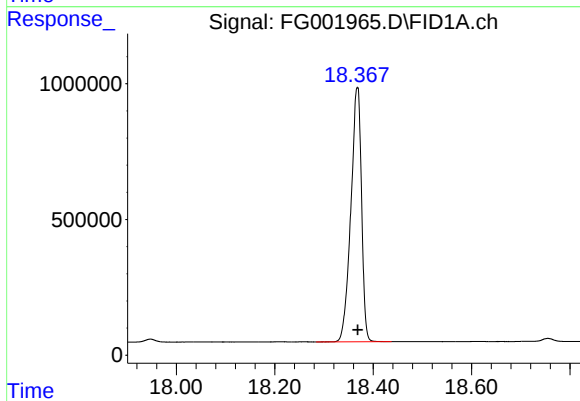
#10 N-TETRACOSANE

R.T.: 14.689 min
Delta R.T.: 0.000 min
Response: 30639665
Conc: 97.97 ug/ml



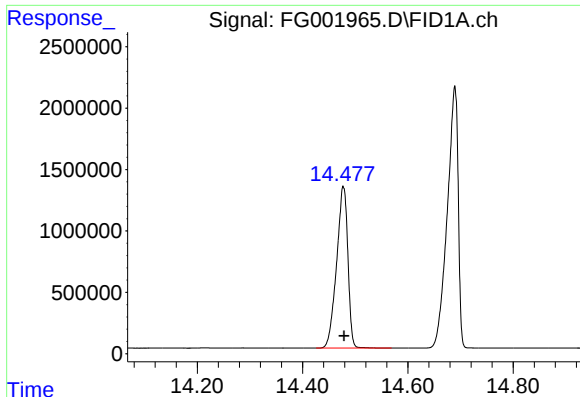
#11 N-OCTACOSANE

R.T.: 16.648 min
Delta R.T.: 0.000 min
Response: 14841462
Conc: 49.05 ug/ml



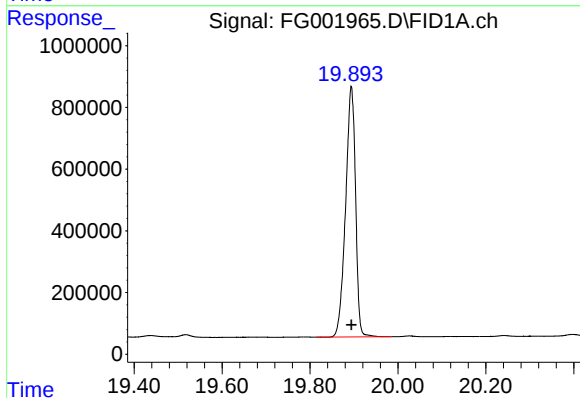
#12 N-DOTRIACONTANE

R.T.: 18.368 min
Delta R.T.: -0.001 min
Response: 14080907
Conc: 47.93 ug/ml



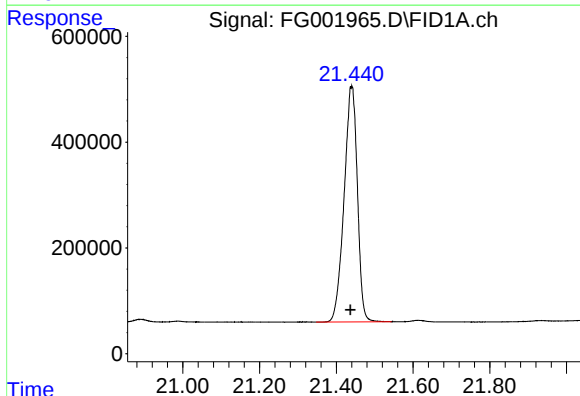
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.477 min
Delta R.T.: -0.001 min
Response: 19570470
Conc: 48.88 ug/ml



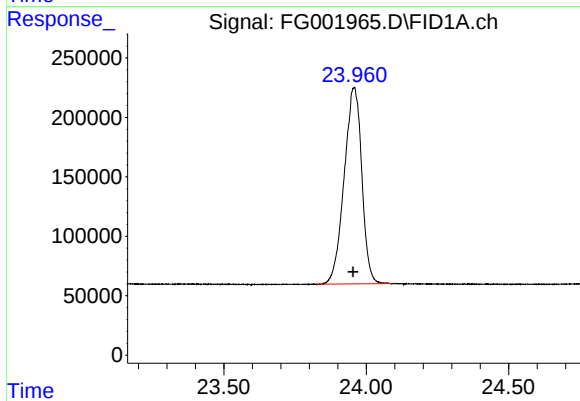
#14 N-HEXATRIACONTANE

R.T.: 19.894 min
Delta R.T.: 0.000 min
Response: 12780291
Conc: 51.41 ug/ml



#15 N-TETRACONTANE

R.T.: 21.440 min
Delta R.T.: 0.003 min
Response: 10699139
Conc: 49.31 ug/ml



#16 N-TETRATETRAOCTANE

R.T.: 23.957 min
Delta R.T.: 0.004 min
Response: 7106191
Conc: 52.60 ug/ml