

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001984.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 03:41
 Operator : AJ\SJ
 Sample : J4305-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 04:57:42 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...	14.474	5450447	13.613 ug/ml
Target Compounds			
2) N-NONANE	3.211	547008	1.768 ug/ml
3) N-DECANE	4.277	124951	0.263 ug/ml
4) N-UNDECANE	5.263	1362174	4.265 ug/ml
5) N-DODECANE	6.237	758233	2.377 ug/ml
6) N-TETRADECANE	8.088	2663311	8.251 ug/ml
7) N-HEXADECANE	9.624	2171036	6.717 ug/ml
8) N-OCTADECANE	11.099	377346	1.173 ug/ml
9) N-EICOSANE	12.373	2239420	7.035 ug/ml
10) N-TETRACOSANE	14.706	798908	2.555 ug/ml
11) N-OCTACOSANE	16.651	2357898	7.793 ug/ml
12) N-DOTRIACONTANE	18.364	1173687	3.995 ug/ml
14) N-HEXATRIACONTANE	19.844	406851	1.637 ug/ml
15) N-TETRACONTANE	21.458	653796	3.013 ug/ml

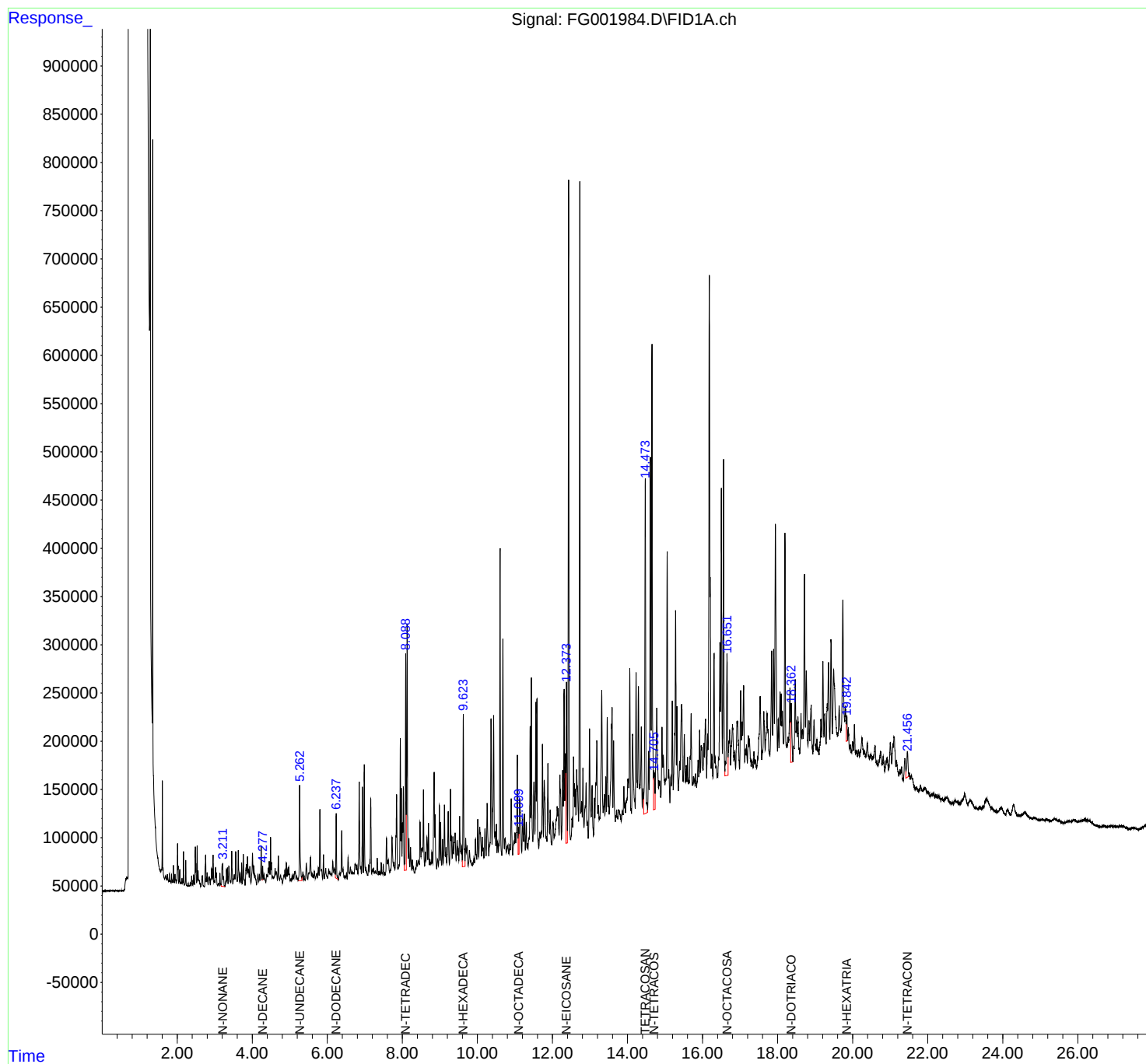
(f)=RT Delta > 1/2 Window

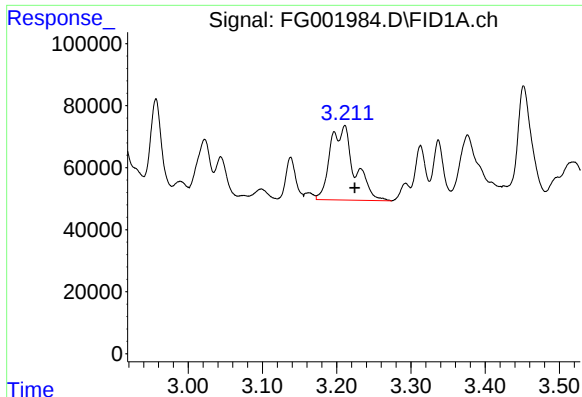
(m)=manual int.

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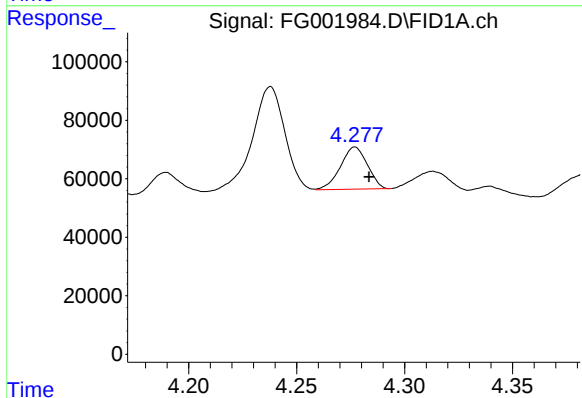
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





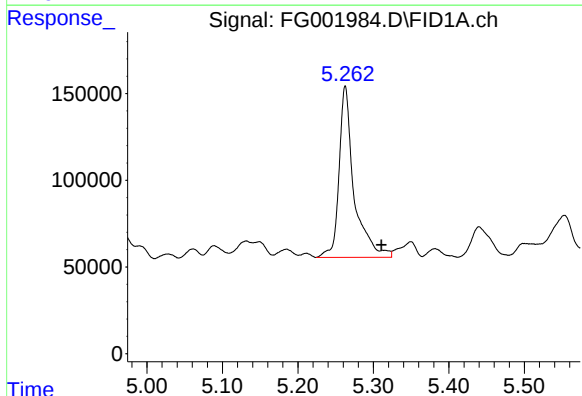
#2 N-NONANE

R.T.: 3.211 min
Delta R.T.: -0.014 min
Response: 547008
Conc: 1.77 ug/ml



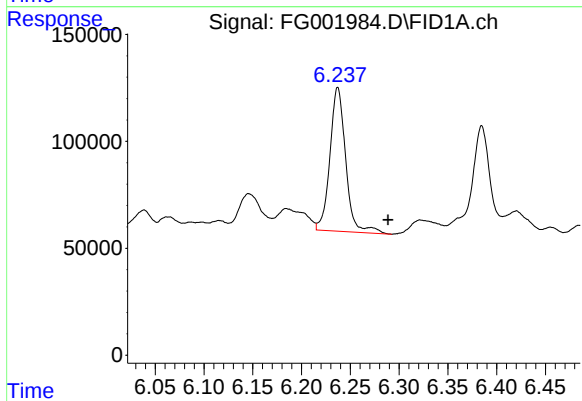
#3 N-DECANE

R.T.: 4.277 min
Delta R.T.: -0.006 min
Response: 124951
Conc: 0.26 ug/ml



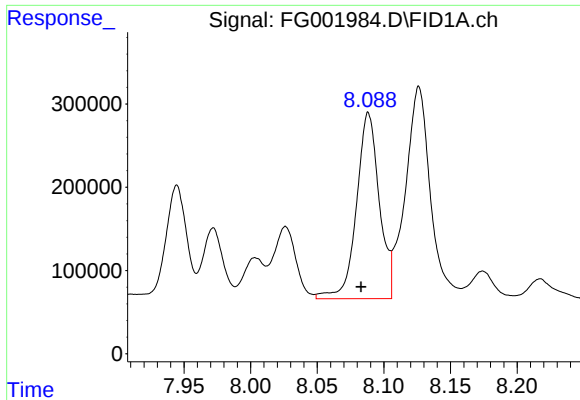
#4 N-UNDECANE

R.T.: 5.263 min
Delta R.T.: -0.048 min
Response: 1362174
Conc: 4.26 ug/ml



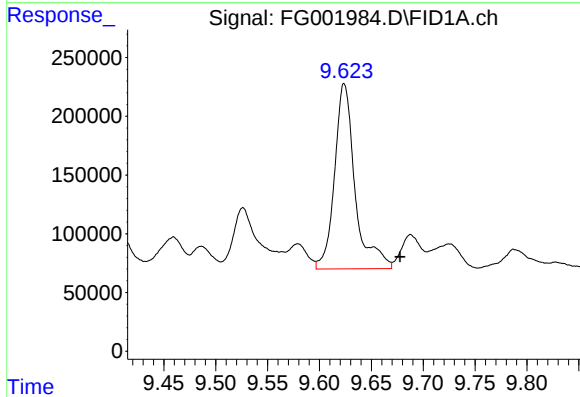
#5 N-DODECANE

R.T.: 6.237 min
Delta R.T.: -0.051 min
Response: 758233
Conc: 2.38 ug/ml



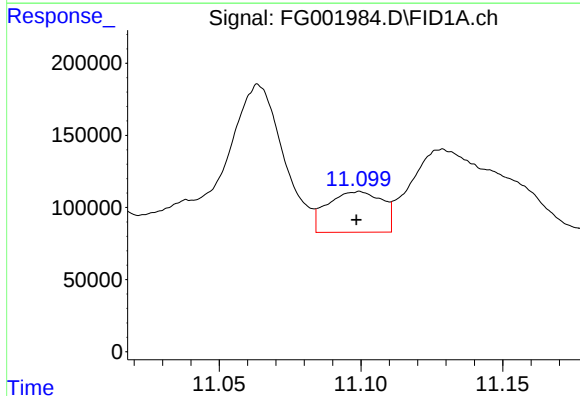
#6 N-TETRADECANE

R.T.: 8.088 min
Delta R.T.: 0.006 min
Response: 2663311
Conc: 8.25 ug/ml



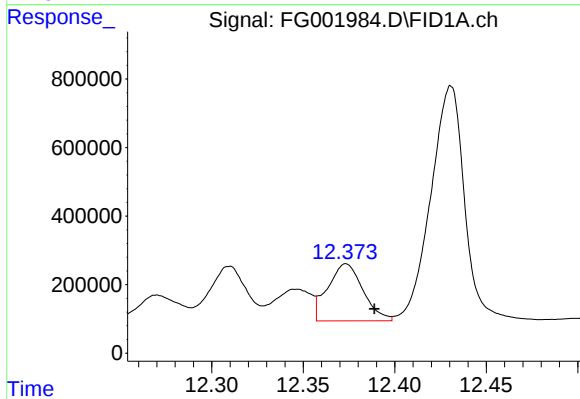
#7 N-HEXADECANE

R.T.: 9.624 min
Delta R.T.: -0.054 min
Response: 2171036
Conc: 6.72 ug/ml



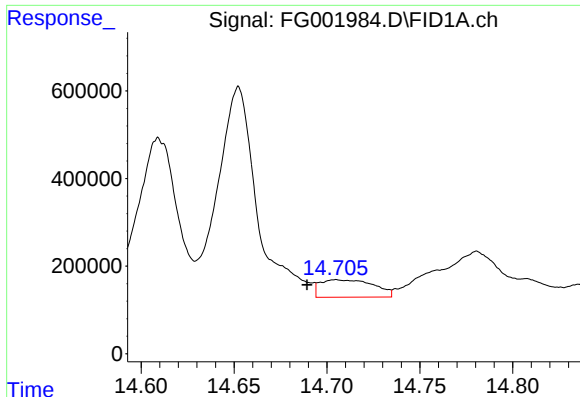
#8 N-OCTADECANE

R.T.: 11.099 min
Delta R.T.: 0.000 min
Response: 377346
Conc: 1.17 ug/ml



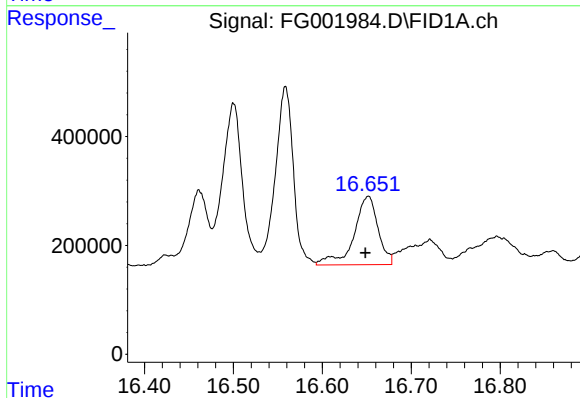
#9 N-EICOSANE

R.T.: 12.373 min
Delta R.T.: -0.016 min
Response: 2239420
Conc: 7.03 ug/ml



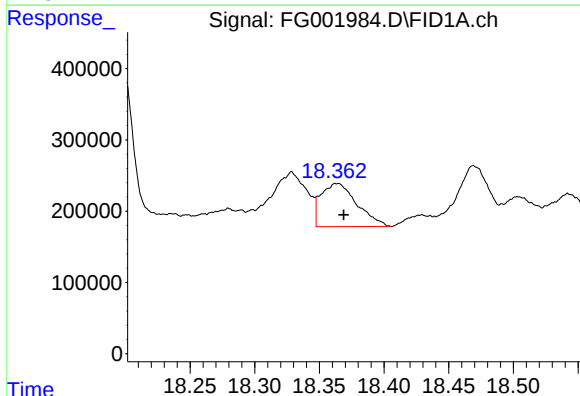
#10 N-TETRACOSANE

R.T.: 14.706 min
Delta R.T.: 0.016 min
Response: 798908
Conc: 2.55 ug/ml



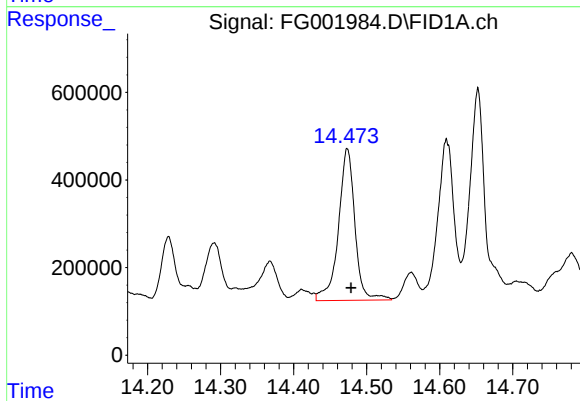
#11 N-OCTACOSANE

R.T.: 16.651 min
Delta R.T.: 0.003 min
Response: 2357898
Conc: 7.79 ug/ml



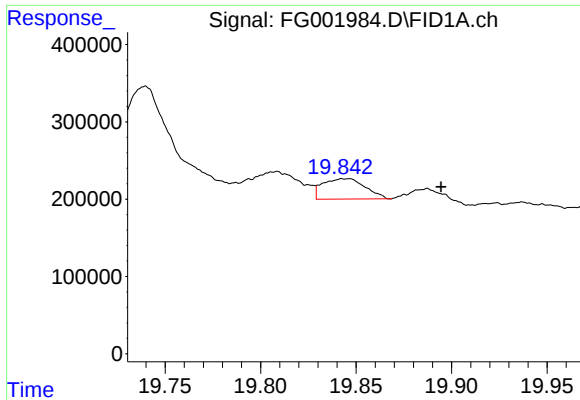
#12 N-DOTRIACONTANE

R.T.: 18.364 min
Delta R.T.: -0.005 min
Response: 1173687
Conc: 4.00 ug/ml



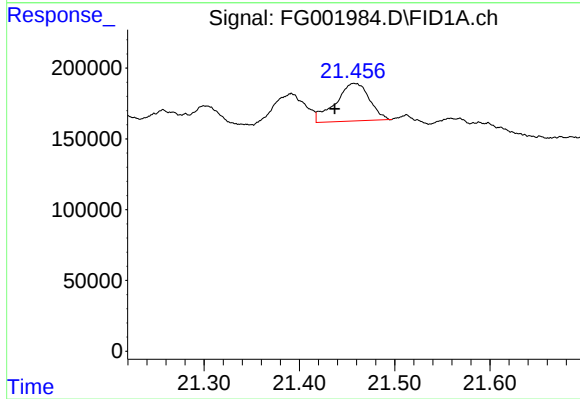
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.474 min
Delta R.T.: -0.005 min
Response: 5450447
Conc: 13.61 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.844 min
Delta R.T.: -0.050 min
Response: 406851
Conc: 1.64 ug/ml



#15 N-TETRACONTANE

R.T.: 21.458 min
Delta R.T.: 0.021 min
Response: 653796
Conc: 3.01 ug/ml