

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001976.D
 Signal(s) : FID1A.ch
 Acq On : 06 Aug 2018 22:54
 Operator : AJ\SJ
 Sample : J4305-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 04:55:59 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...	14.479	6241820	15.589 ug/ml
Target Compounds			
5) N-DODECANE	6.238	157907	0.495 ug/ml
6) N-TETRADECANE	8.089	2473342	7.663 ug/ml
7) N-HEXADECANE	9.625	2017066	6.241 ug/ml
8) N-OCTADECANE	11.101	220565	0.686 ug/ml
9) N-EICOSANE	12.376	3628329	11.398 ug/ml
10) N-TETRACOSANE	14.677	1408446	4.504 ug/ml
11) N-OCTACOSANE	16.660	3137034	10.368 ug/ml
12) N-DOTRIACONTANE	18.372	3845109	13.089 ug/ml
14) N-HEXATRIACONTANE	19.897	324751	1.306 ug/ml
15) N-TETRACONTANE	21.442	182773	0.842 ug/ml

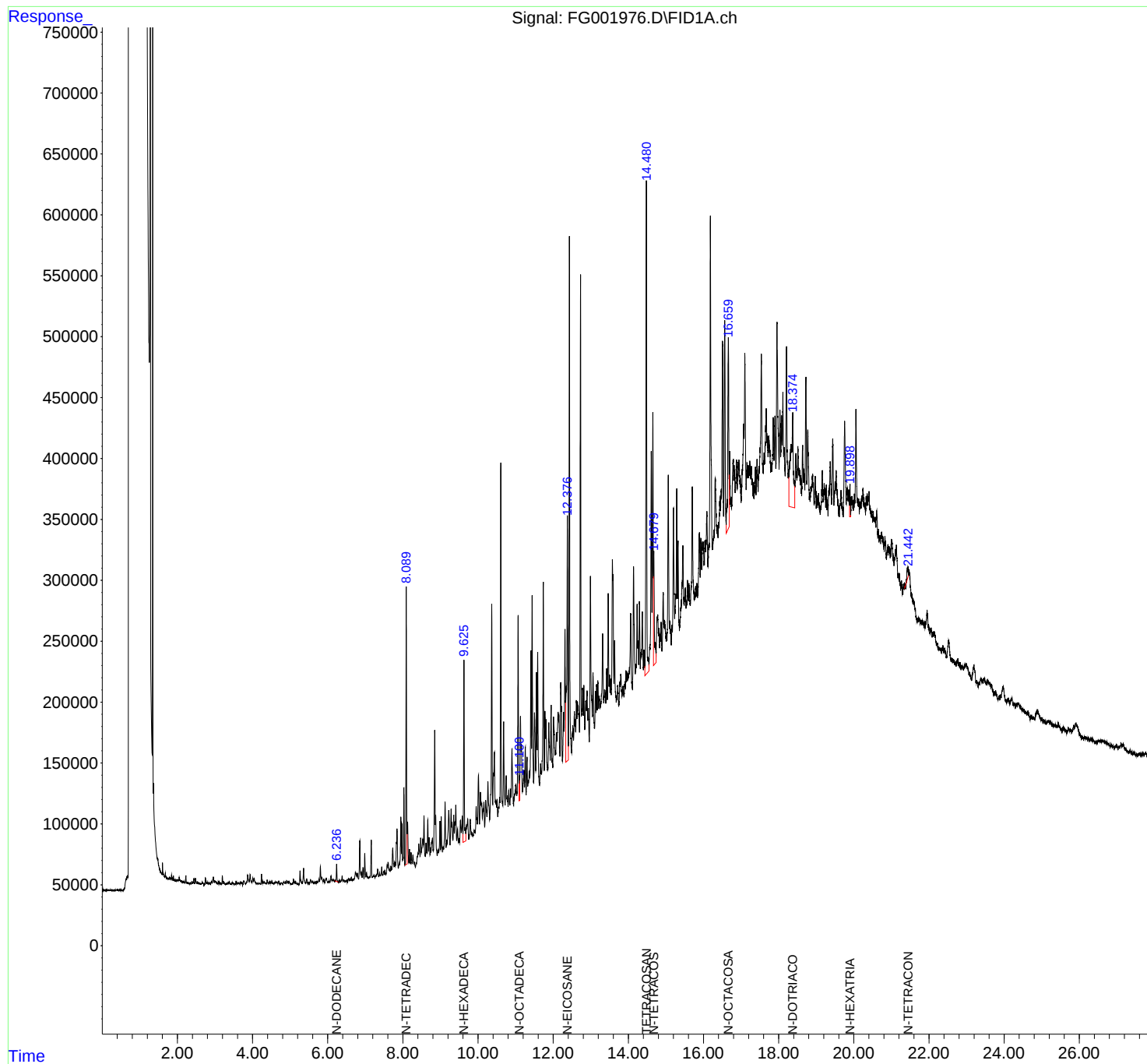
(f)=RT Delta > 1/2 Window

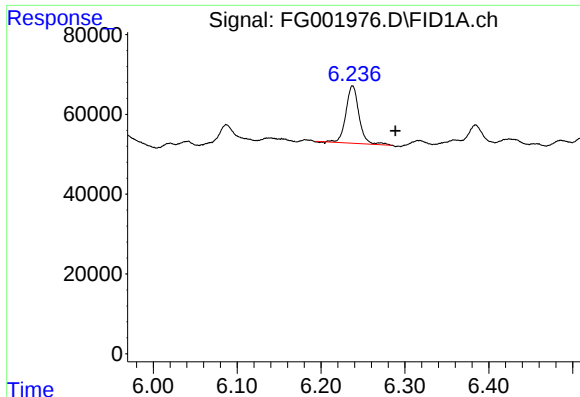
(m)=manual int.

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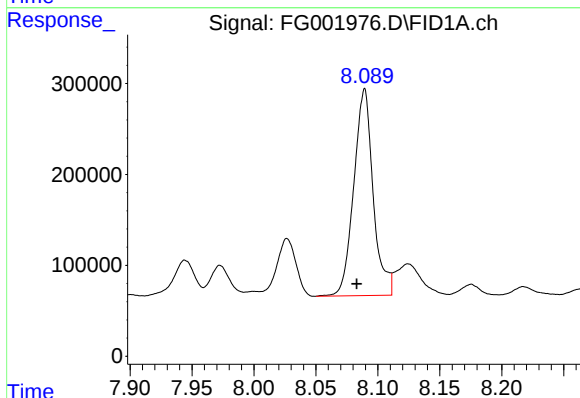
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Signal Info : 20m x 0.18mm x 0.18um





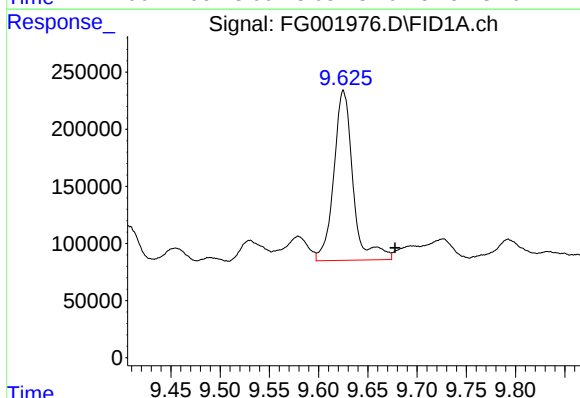
#5 N-DODECANE

R.T.: 6.238 min
Delta R.T.: -0.051 min
Response: 157907
Conc: 0.49 ug/ml



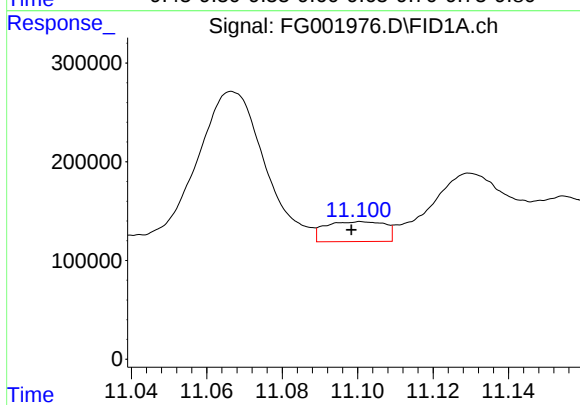
#6 N-TETRADECANE

R.T.: 8.089 min
Delta R.T.: 0.006 min
Response: 2473342
Conc: 7.66 ug/ml



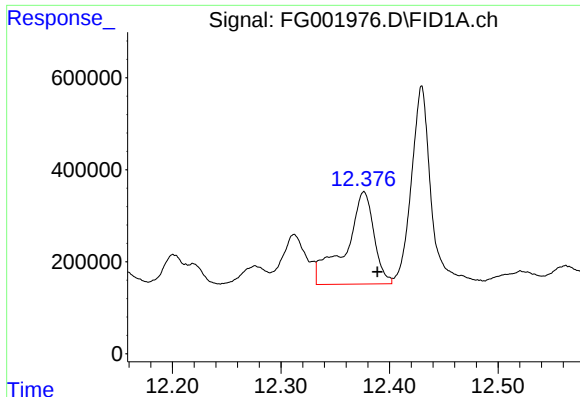
#7 N-HEXADECANE

R.T.: 9.625 min
Delta R.T.: -0.052 min
Response: 2017066
Conc: 6.24 ug/ml



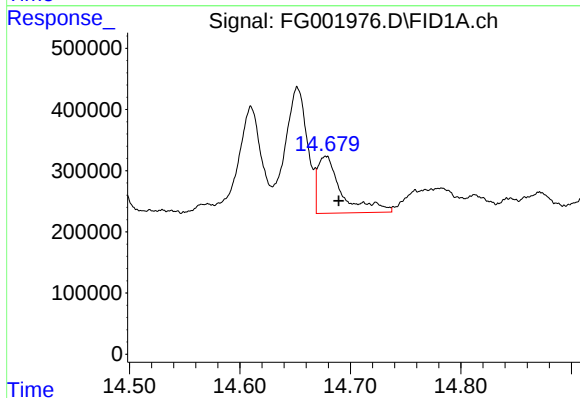
#8 N-OCTADECANE

R.T.: 11.101 min
Delta R.T.: 0.002 min
Response: 220565
Conc: 0.69 ug/ml



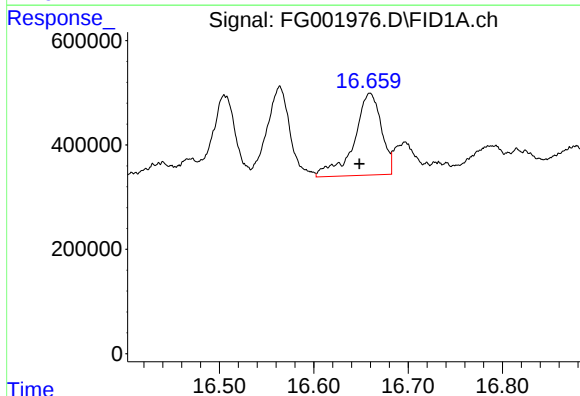
#9 N-EICOSANE

R.T.: 12.376 min
Delta R.T.: -0.013 min
Response: 3628329
Conc: 11.40 ug/ml



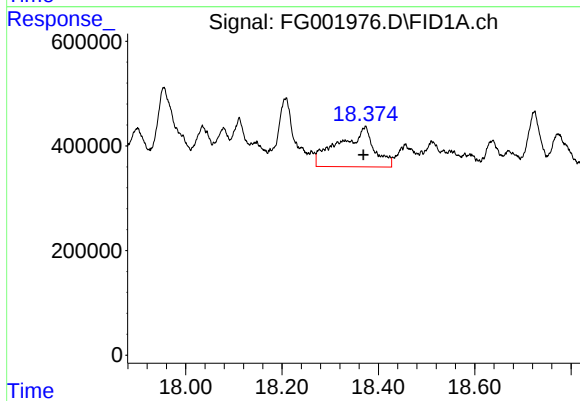
#10 N-TETRACOSANE

R.T.: 14.677 min
Delta R.T.: -0.012 min
Response: 1408446
Conc: 4.50 ug/ml



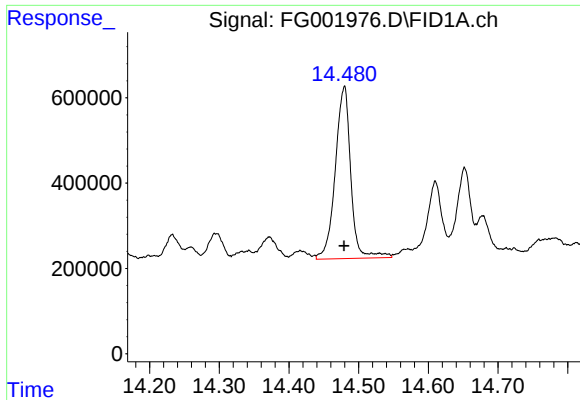
#11 N-OCTACOSANE

R.T.: 16.660 min
Delta R.T.: 0.011 min
Response: 3137034
Conc: 10.37 ug/ml



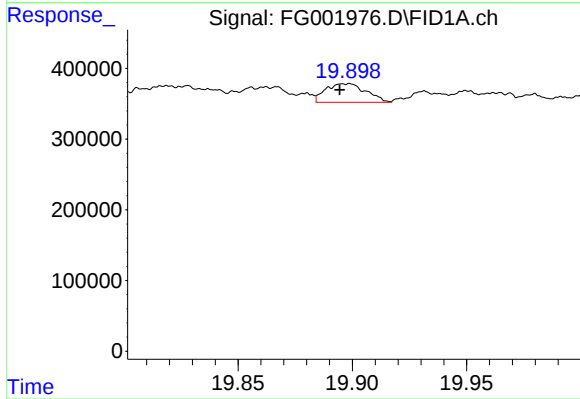
#12 N-DOTRIACONTANE

R.T.: 18.372 min
Delta R.T.: 0.004 min
Response: 3845109
Conc: 13.09 ug/ml



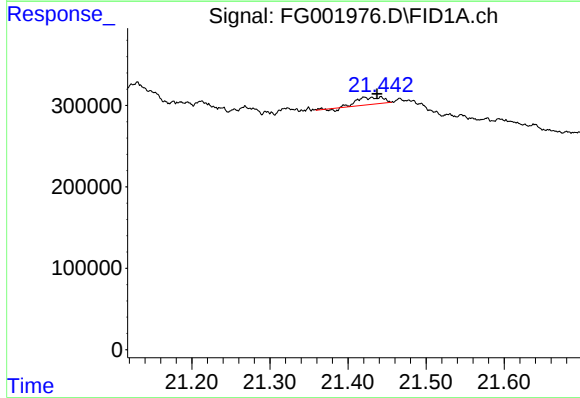
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.479 min
Delta R.T.: 0.000 min
Response: 6241820
Conc: 15.59 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.897 min
Delta R.T.: 0.003 min
Response: 324751
Conc: 1.31 ug/ml



#15 N-TETRACONTANE

R.T.: 21.442 min
Delta R.T.: 0.005 min
Response: 182773
Conc: 0.84 ug/ml