

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
 Data File : FG002792.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2018 04:00
 Operator : AJ\SJ
 Sample : J5827-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 10:41:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG110618.M
 Quant Title :
 QLast Update : Wed Nov 07 10:34:24 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...	14.761	1888040	15.363 ug/ml
Target Compounds			
6) N-TETRADECANE	8.293	166285	1.455 ug/ml
7) N-HEXADECANE	9.898	234739	2.037 ug/ml
8) N-OCTADECANE	11.342	261541	2.295 ug/ml
9) N-EICOSANE	12.656	266371	2.359 ug/ml
10) N-TETRACOSANE	14.953	1496529	14.242 ug/ml
11) N-OCTACOSANE	16.942	519155	5.262 ug/ml
12) N-DOTRIACONTANE	18.667	972776	11.325 ug/ml
14) N-HEXATRIACONTANE	20.203	1476086	22.267 ug/ml
15) N-TETRACONTANE	21.920	320830	7.166 ug/ml

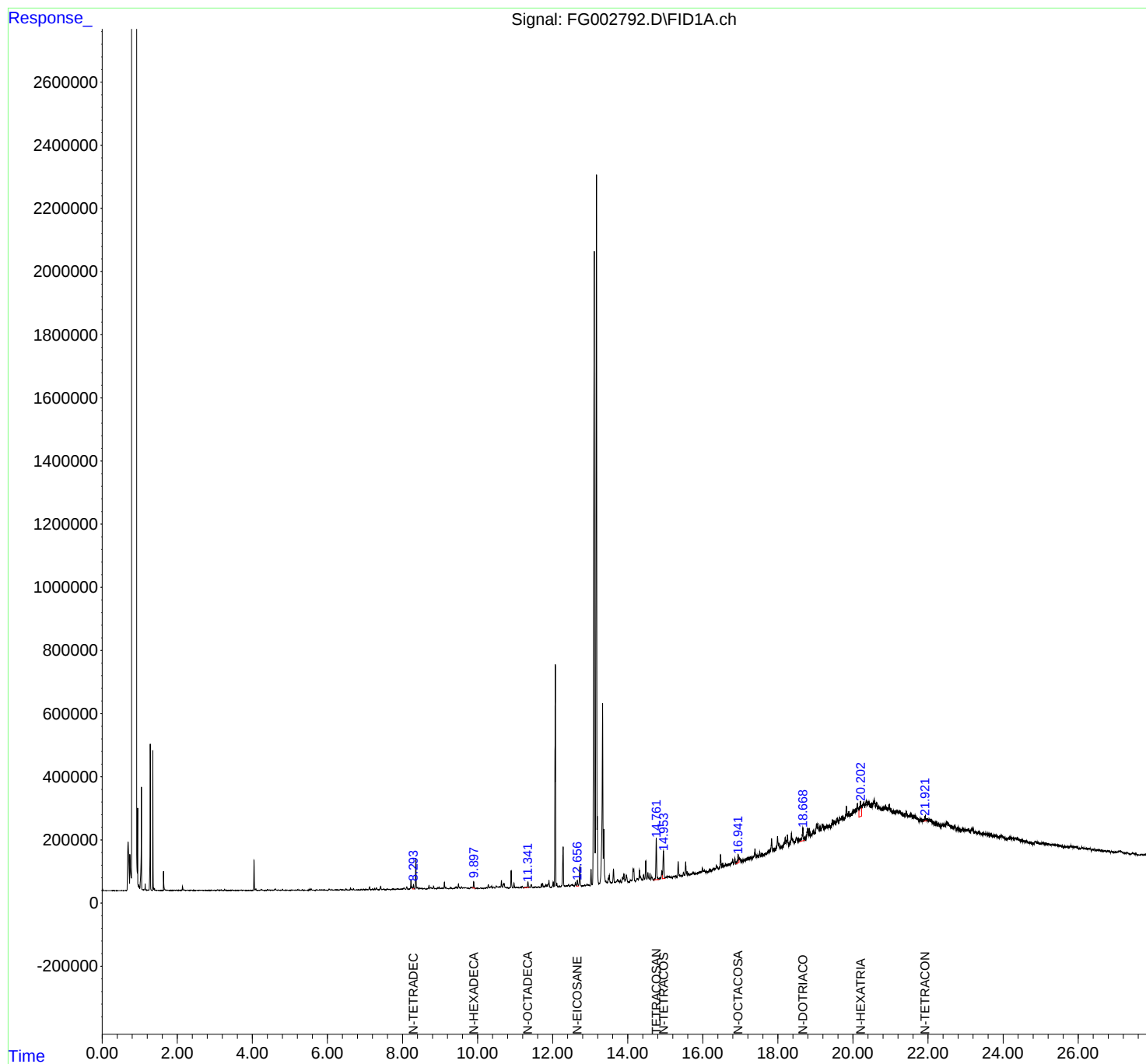
(f)=RT Delta > 1/2 Window

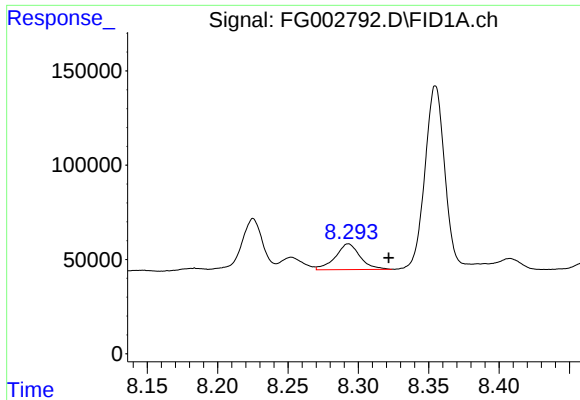
(m)=manual int.

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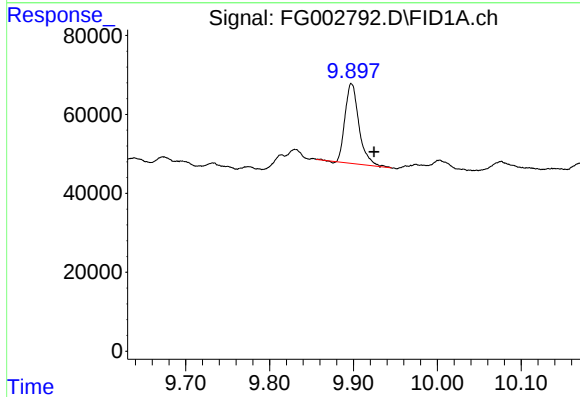
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





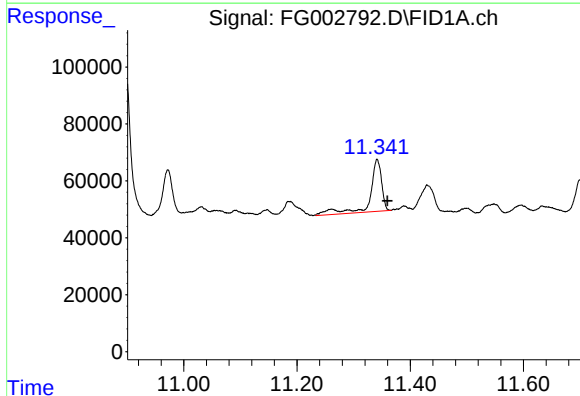
#6 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: -0.029 min
Response: 166285
Conc: 1.46 ug/ml



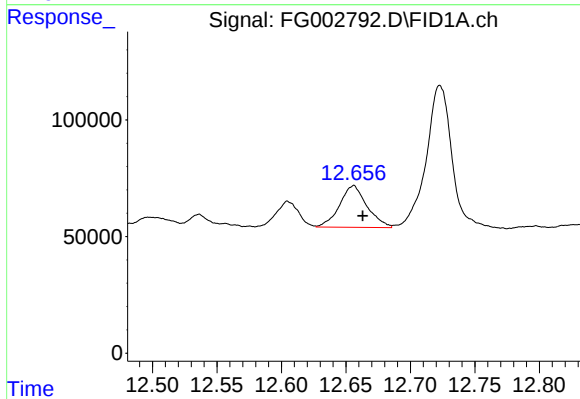
#7 N-HEXADECANE

R.T.: 9.898 min
Delta R.T.: -0.027 min
Response: 234739
Conc: 2.04 ug/ml



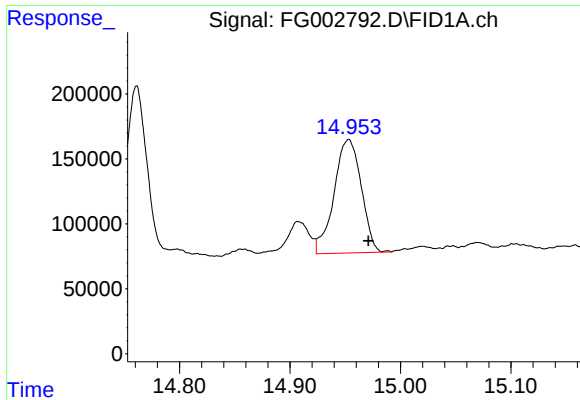
#8 N-OCTADECANE

R.T.: 11.342 min
Delta R.T.: -0.018 min
Response: 261541
Conc: 2.29 ug/ml



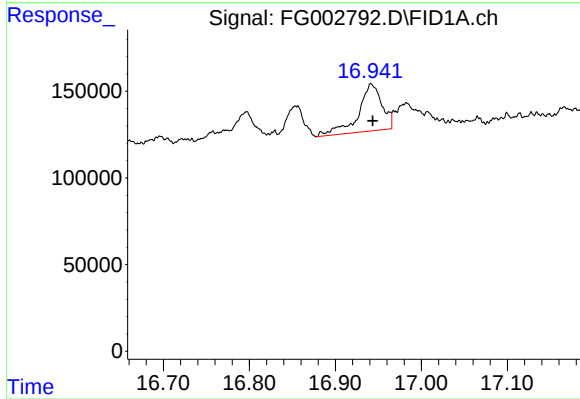
#9 N-EICOSANE

R.T.: 12.656 min
Delta R.T.: -0.007 min
Response: 266371
Conc: 2.36 ug/ml



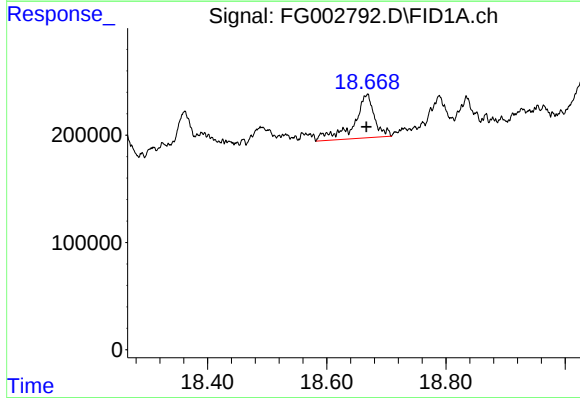
#10 N-TETRACOSANE

R.T.: 14.953 min
Delta R.T.: -0.018 min
Response: 1496529
Conc: 14.24 ug/ml



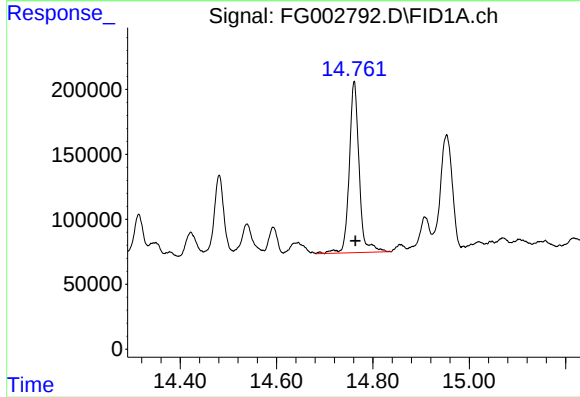
#11 N-OCTACOSANE

R.T.: 16.942 min
Delta R.T.: 0.000 min
Response: 519155
Conc: 5.26 ug/ml



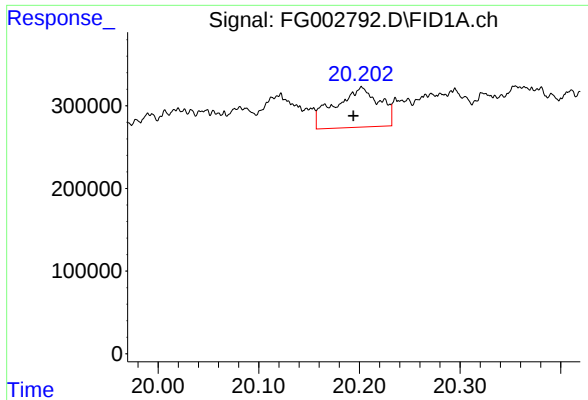
#12 N-DOTRIACONTANE

R.T.: 18.667 min
Delta R.T.: 0.000 min
Response: 972776
Conc: 11.32 ug/ml



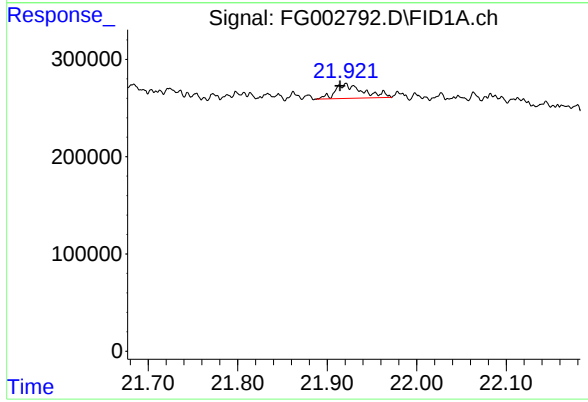
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.761 min
Delta R.T.: -0.003 min
Response: 1888040
Conc: 15.36 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.203 min
Delta R.T.: 0.008 min
Response: 1476086
Conc: 22.27 ug/ml



#15 N-TETRACONTANE

R.T.: 21.920 min
Delta R.T.: 0.006 min
Response: 320830
Conc: 7.17 ug/ml