

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101518\
 Data File : FG002604.D
 Signal(s) : FID1A.ch
 Acq On : 15 Oct 2018 13:19
 Operator : AJ\SJ
 Sample : J5198-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 14:00:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.761	1693090	14.751 ug/ml
Target Compounds			
4) N-TETRADECANE	8.351f	435590	3.267 ug/ml
7) N-EICOSANE	12.721f	290945	2.181 ug/ml
10) N-TETRACOSANE	14.946	251640	1.936 ug/ml
11) N-HEXACOSANE	15.992	104067	0.810 ug/ml
12) N-OCTACOSANE	16.945	285034	2.248 ug/ml
13) N-TRIACONTANE	17.836	668253	5.311 ug/ml
14) N-DOTRIACONTANE	18.670	889810	7.248 ug/ml
15) N-TETRATRIACONTANE	19.455	1518395	12.725 ug/ml
16) N-HEXATRIACONTANE	20.198	779661	7.027 ug/ml
17) N-OCTATRIACONTANE	20.974	1307939	13.343 ug/ml

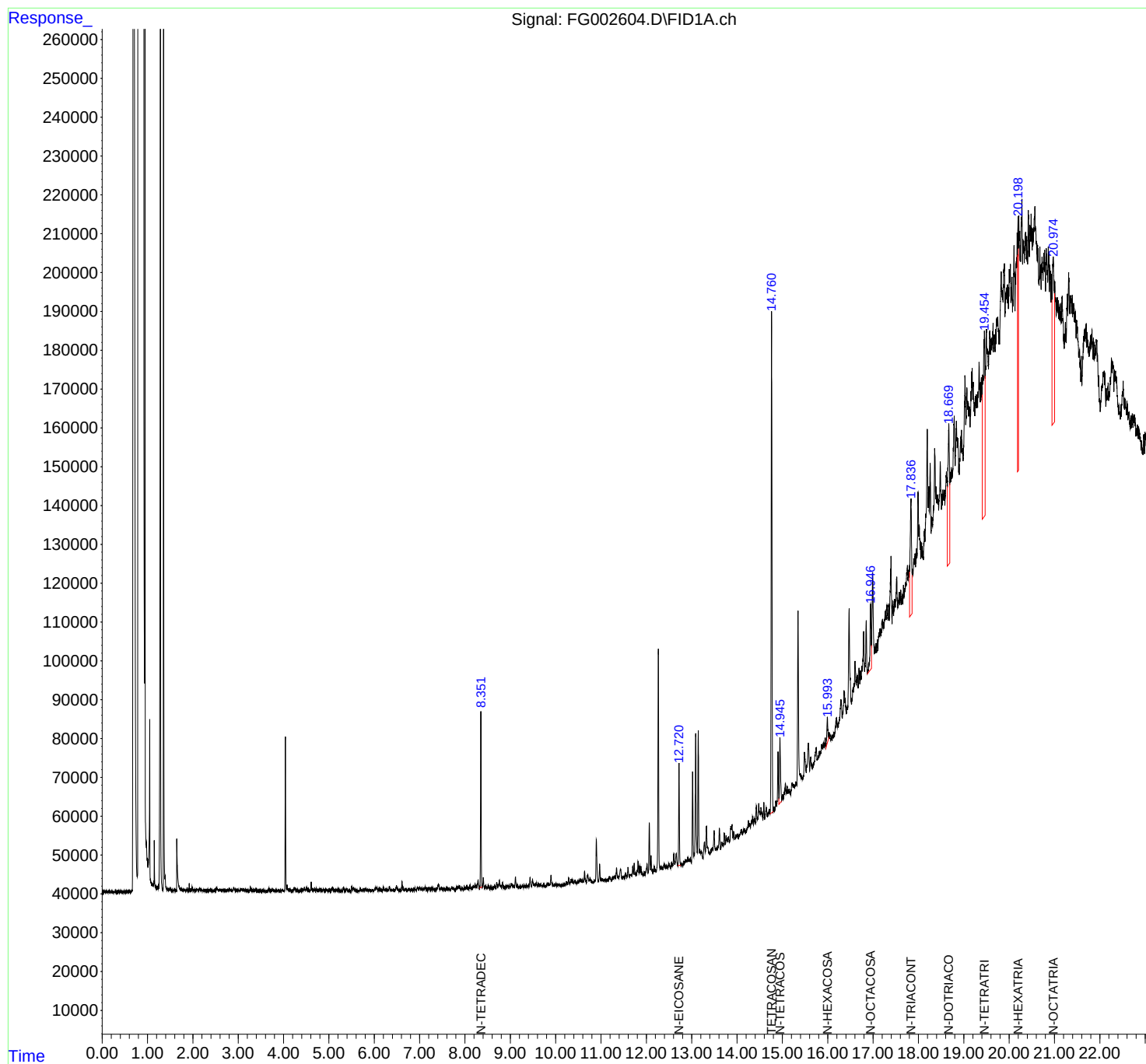
(f)=RT Delta > 1/2 Window

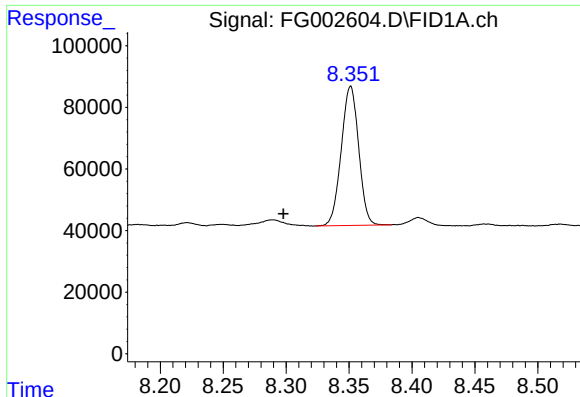
(m)=manual int.

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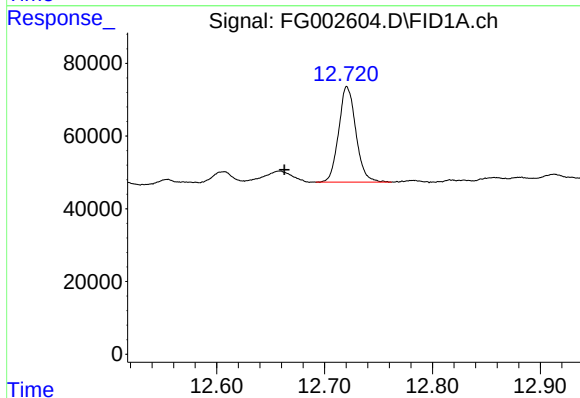
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Signal Info : 20mx0.18mmx0.18um





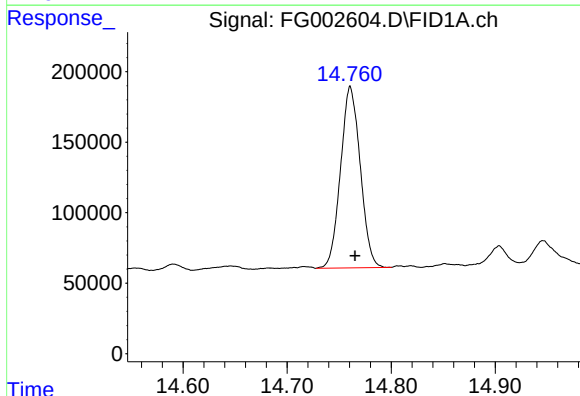
#4 N-TETRADECANE

R.T.: 8.351 min
Delta R.T.: 0.053 min
Response: 435590
Conc: 3.27 ug/ml



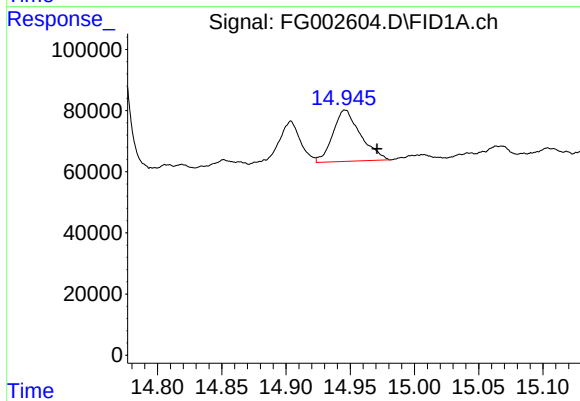
#7 N-EICOSANE

R.T.: 12.721 min
Delta R.T.: 0.058 min
Response: 290945
Conc: 2.18 ug/ml



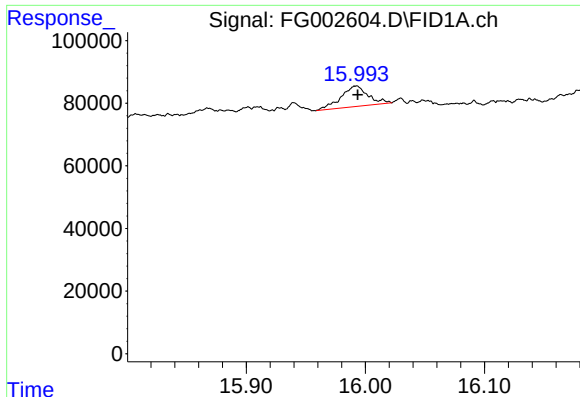
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.761 min
Delta R.T.: -0.004 min
Response: 1693090
Conc: 14.75 ug/ml



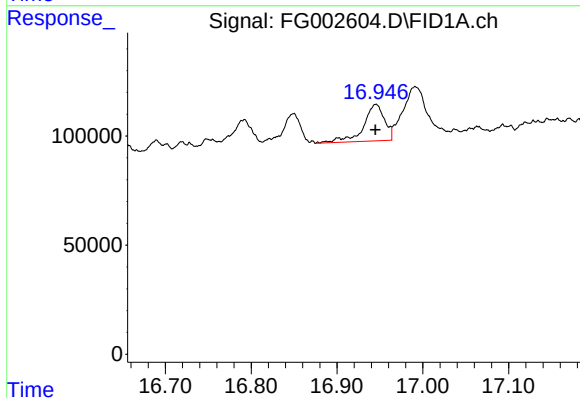
#10 N-TETRACOSANE

R.T.: 14.946 min
Delta R.T.: -0.025 min
Response: 251640
Conc: 1.94 ug/ml



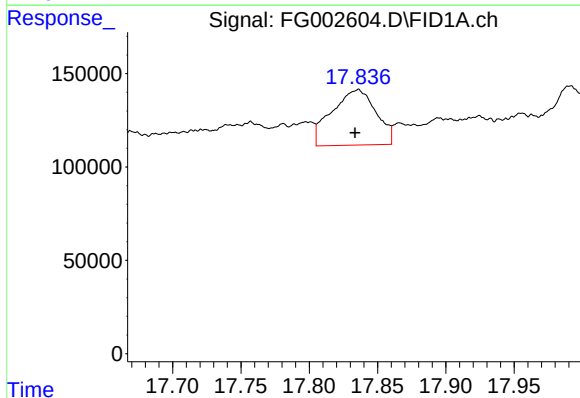
#11 N-HEXACOSANE

R.T.: 15.992 min
Delta R.T.: -0.001 min
Response: 104067
Conc: 0.81 ug/ml



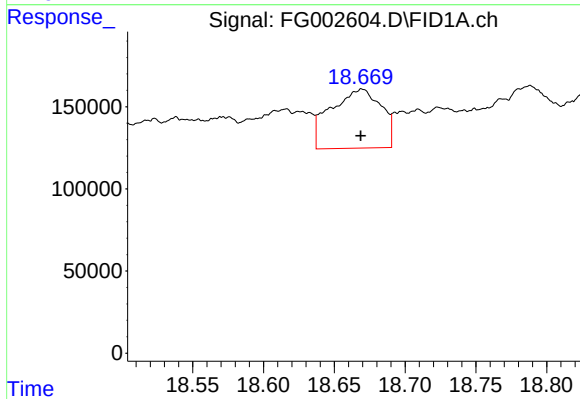
#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: 0.000 min
Response: 285034
Conc: 2.25 ug/ml



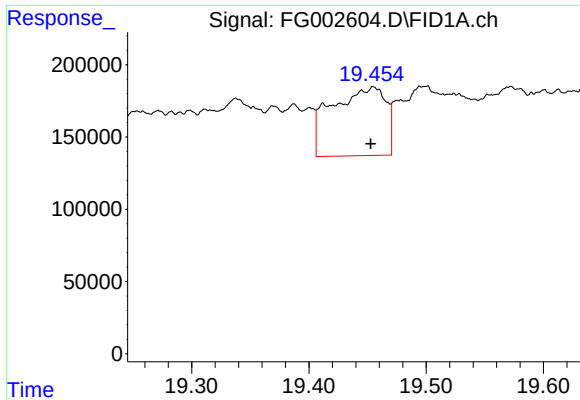
#13 N-TRIACONTANE

R.T.: 17.836 min
Delta R.T.: 0.002 min
Response: 668253
Conc: 5.31 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.670 min
Delta R.T.: 0.001 min
Response: 889810
Conc: 7.25 ug/ml



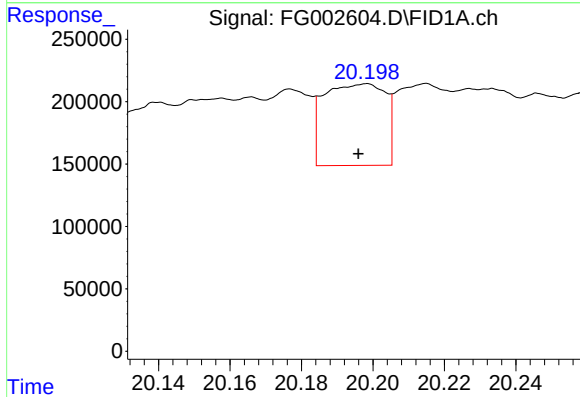
#15 N-TETRATRIACONTANE

R.T.: 19.455 min

Delta R.T.: 0.003 min

Response: 1518395

Conc: 12.72 ug/ml



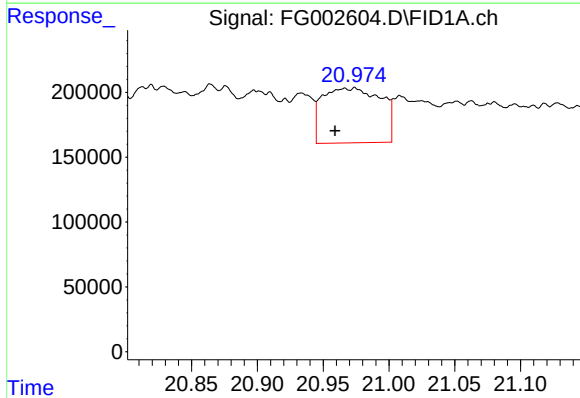
#16 N-HEXATRIACONTANE

R.T.: 20.198 min

Delta R.T.: 0.002 min

Response: 779661

Conc: 7.03 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.974 min

Delta R.T.: 0.015 min

Response: 1307939

Conc: 13.34 ug/ml