

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060519\
 Data File : FG005096.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2019 10:41
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 06 00:49:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 2019
 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...	14.826	86444	0.720 ug/ml
Target Compounds			
8) N-DOCOSANE	13.835f	23474	0.169 ug/ml
10) N-TETRACOSANE	14.978	116935	0.863 ug/ml
11) N-HEXACOSANE	16.011	24558	0.187 ug/ml
12) N-OCTACOSANE	16.962	45000	0.354 ug/ml
13) N-TRIACONTANE	17.850	58076	0.462 ug/ml
14) N-DOTRIACONTANE	18.685	78496	0.655 ug/ml
15) N-TETRATRIACONTANE	19.470	65073	0.578 ug/ml
16) N-HEXATRIACONTANE	20.211	58305	0.550 ug/ml
17) N-OCTATRIACONTANE	20.973	71278	0.736 ug/ml

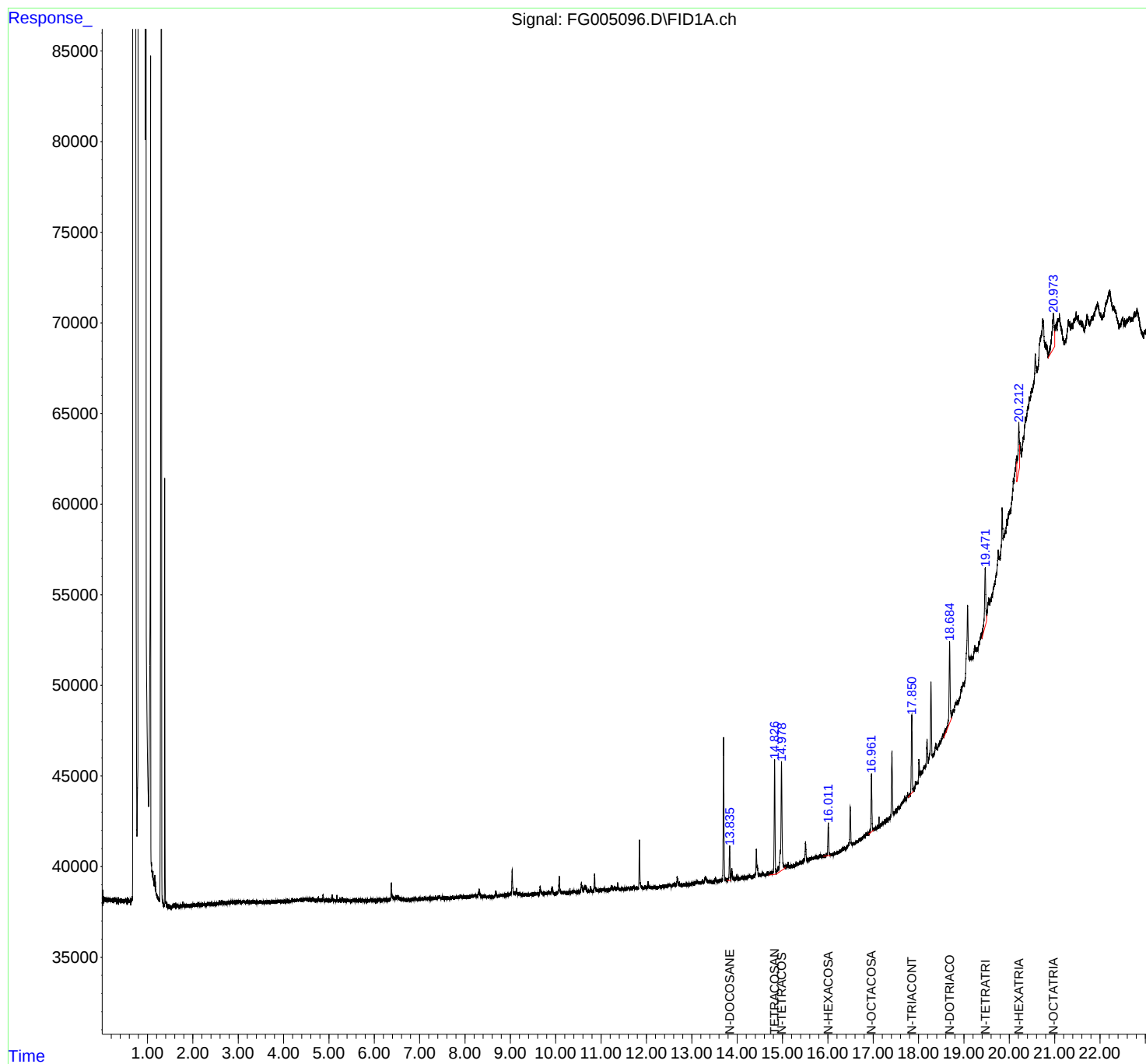
(f)=RT Delta > 1/2 Window

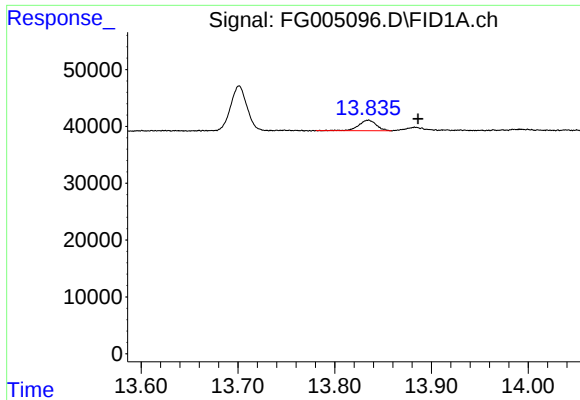
(m)=manual int.

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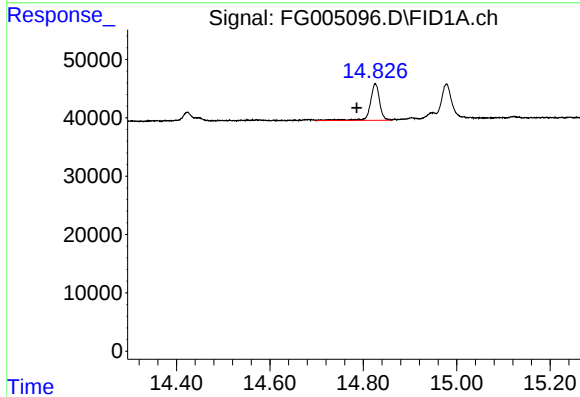
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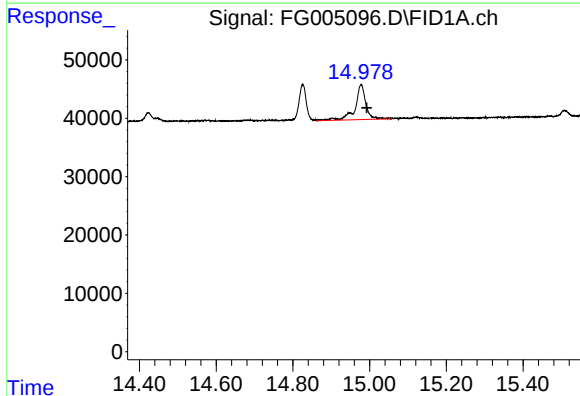
#8 N-DOCOSANE

R.T.: 13.835 min
Delta R.T.: -0.051 min
Response: 23474
Conc: 0.17 ug/ml



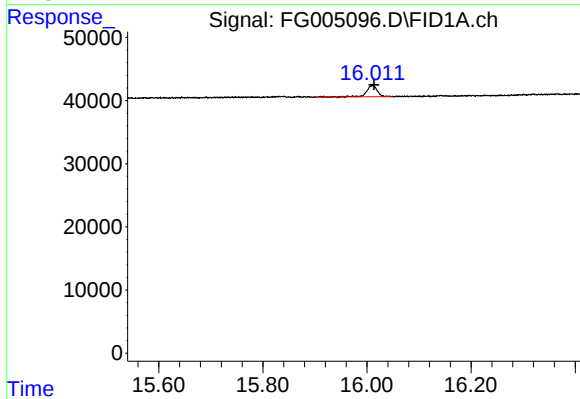
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.826 min
Delta R.T.: 0.040 min
Response: 86444
Conc: 0.72 ug/ml



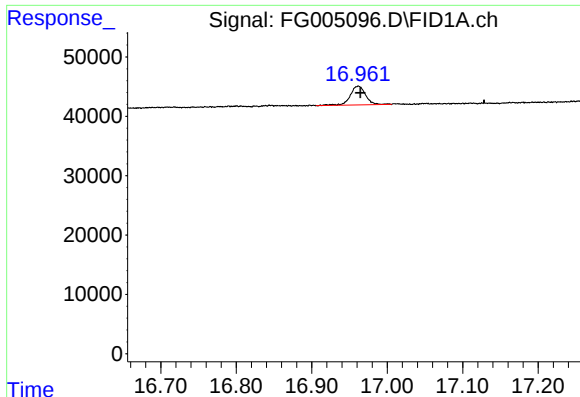
#10 N-TETRACOSANE

R.T.: 14.978 min
Delta R.T.: -0.014 min
Response: 116935
Conc: 0.86 ug/ml



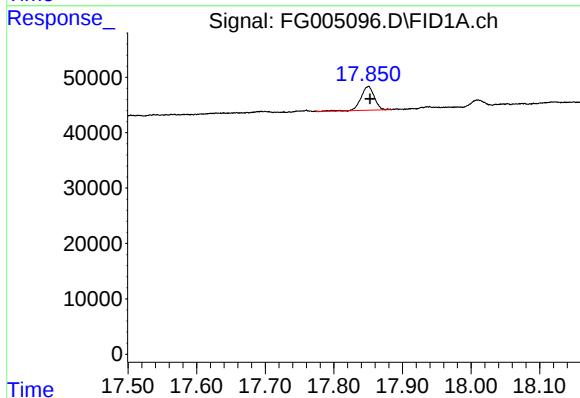
#11 N-HEXACOSANE

R.T.: 16.011 min
Delta R.T.: -0.003 min
Response: 24558
Conc: 0.19 ug/ml



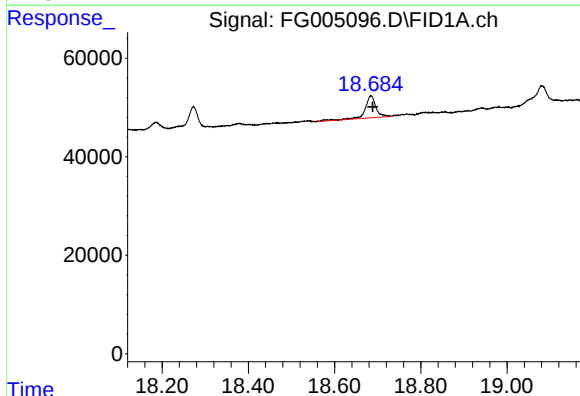
#12 N-OCTACOSANE

R.T.: 16.962 min
Delta R.T.: -0.003 min
Response: 45000
Conc: 0.35 ug/ml



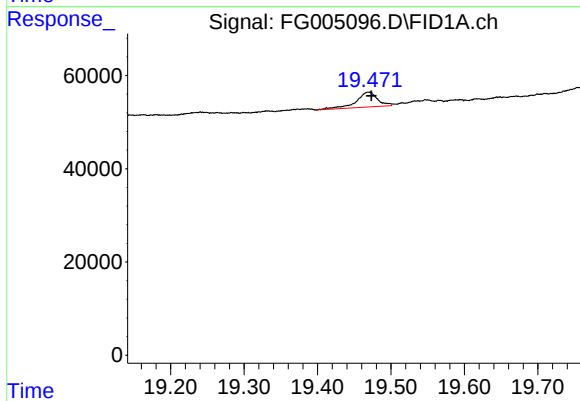
#13 N-TRIACONTANE

R.T.: 17.850 min
Delta R.T.: -0.002 min
Response: 58076
Conc: 0.46 ug/ml



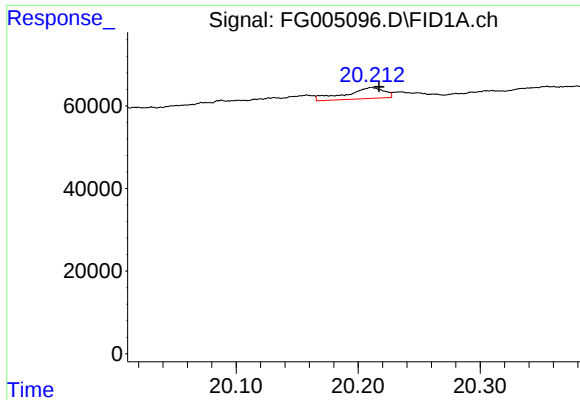
#14 N-DOTRIACONTANE

R.T.: 18.685 min
Delta R.T.: -0.004 min
Response: 78496
Conc: 0.66 ug/ml



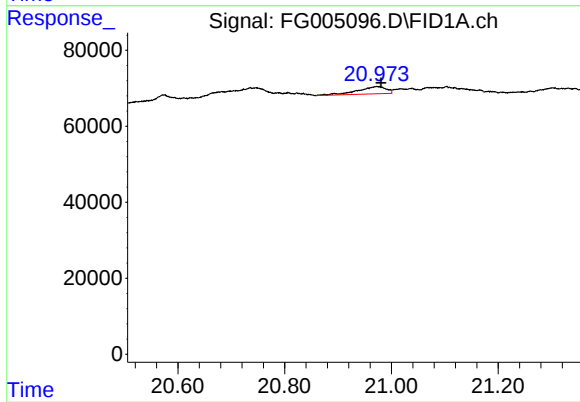
#15 N-TETRATRIACONTANE

R.T.: 19.470 min
Delta R.T.: -0.004 min
Response: 65073
Conc: 0.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.211 min
Delta R.T.: -0.006 min
Response: 58305
Conc: 0.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.973 min
Delta R.T.: -0.008 min
Response: 71278
Conc: 0.74 ug/ml