

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100318\
 Data File : FG002491.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2018 17:39
 Operator : AJ\SJ
 Sample : J5200-01 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 05:31:28 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...	14.756	346329	3.017 ug/ml
Target Compounds			
4) N-TETRADECANE	8.350f	168617	1.265 ug/ml
7) N-EICOSANE	12.716f	721725	5.411 ug/ml
8) N-DOCOSANE	13.883	157294	1.192 ug/ml
10) N-TETRACOSANE	14.937	377999	2.908 ug/ml
12) N-OCTACOSANE	16.938	128709	1.015 ug/ml
13) N-TRIACONTANE	17.826	222905	1.771 ug/ml
14) N-DOTRIACONTANE	18.656	98203	0.800 ug/ml
15) N-TETRATRIACONTANE	19.448	118558	0.994 ug/ml
16) N-HEXATRIACONTANE	20.196	49486	0.446 ug/ml

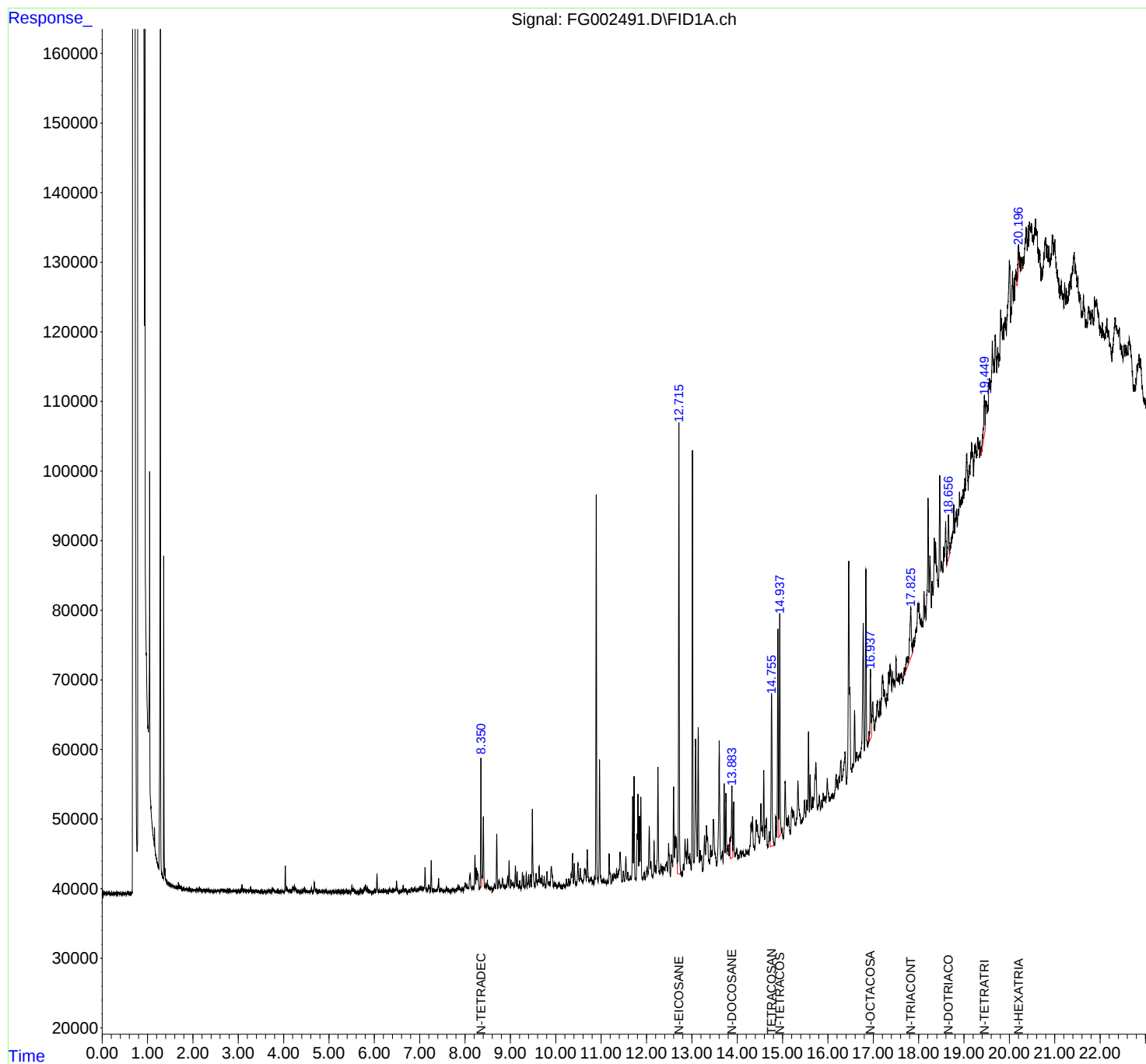
(f)=RT Delta > 1/2 Window

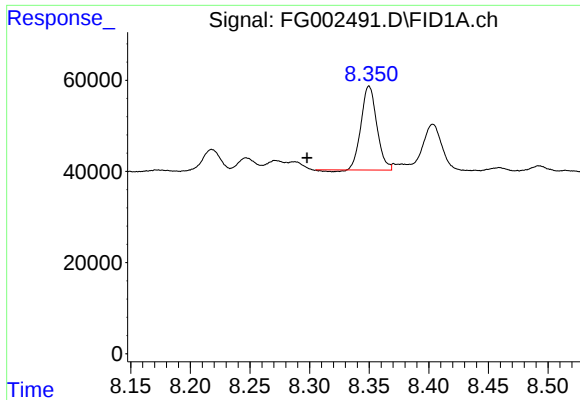
(m)=manual int.

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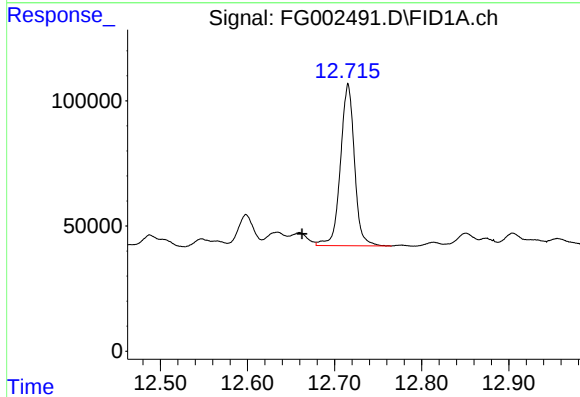
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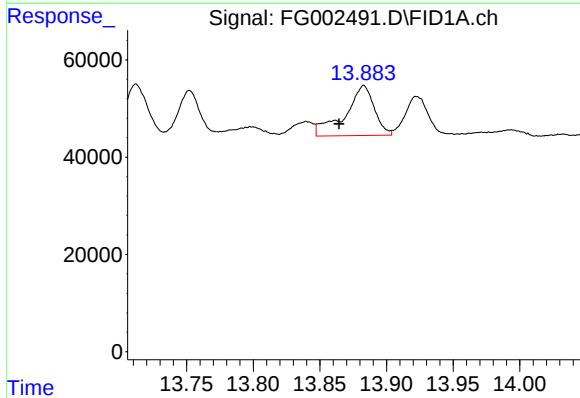
#4 N-TETRADECANE

R.T.: 8.350 min
Delta R.T.: 0.052 min
Response: 168617
Conc: 1.26 ug/ml



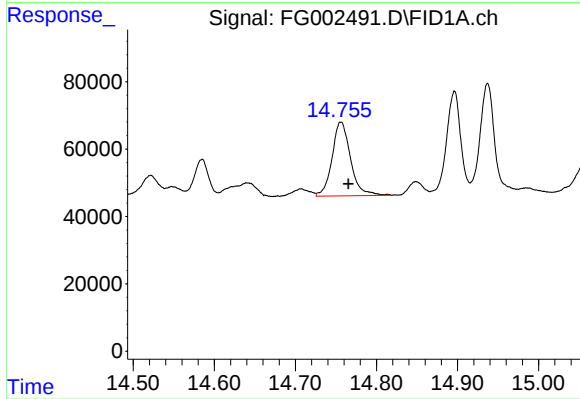
#7 N-EICOSANE

R.T.: 12.716 min
Delta R.T.: 0.053 min
Response: 721725
Conc: 5.41 ug/ml



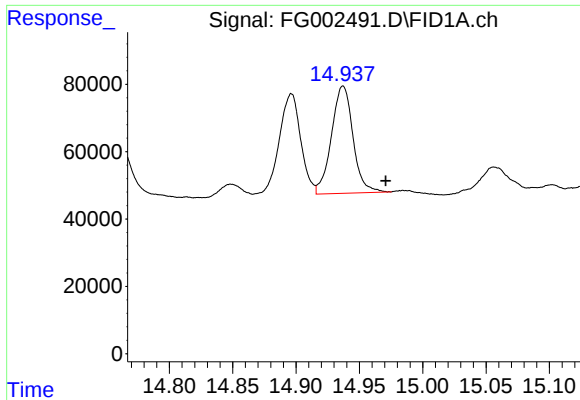
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: 0.019 min
Response: 157294
Conc: 1.19 ug/ml



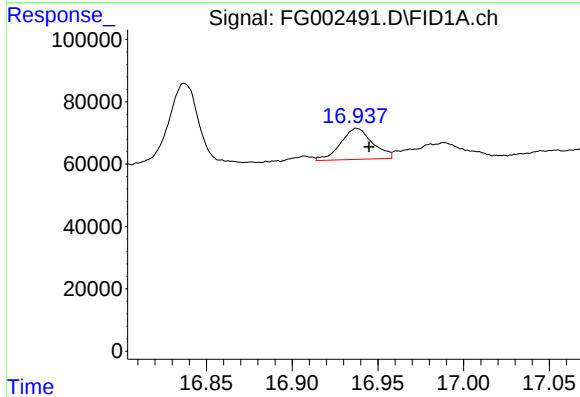
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.756 min
Delta R.T.: -0.009 min
Response: 346329
Conc: 3.02 ug/ml



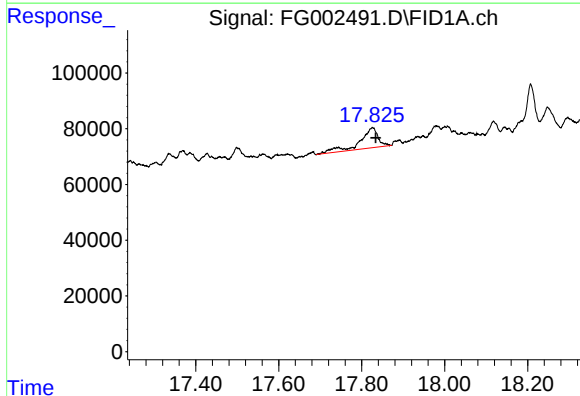
#10 N-TETRACOSANE

R.T.: 14.937 min
Delta R.T.: -0.034 min
Response: 377999
Conc: 2.91 ug/ml



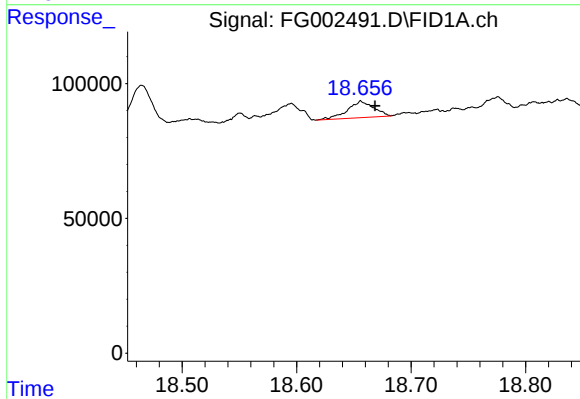
#12 N-OCTACOSANE

R.T.: 16.938 min
Delta R.T.: -0.007 min
Response: 128709
Conc: 1.02 ug/ml



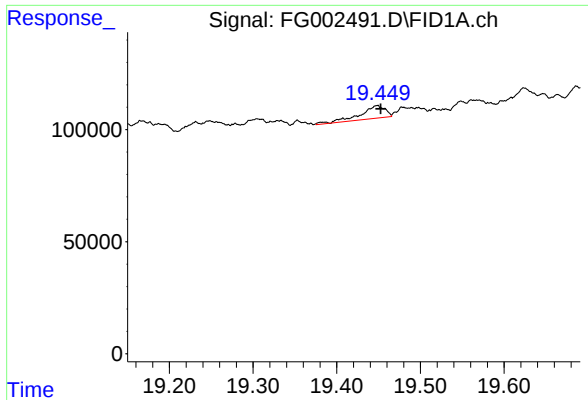
#13 N-TRIACONTANE

R.T.: 17.826 min
Delta R.T.: -0.008 min
Response: 222905
Conc: 1.77 ug/ml



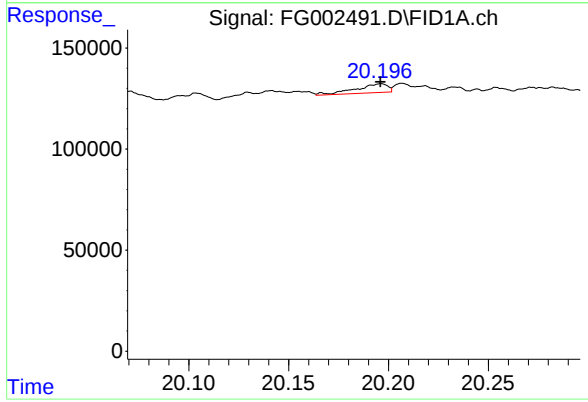
#14 N-DOTRIACONTANE

R.T.: 18.656 min
Delta R.T.: -0.012 min
Response: 98203
Conc: 0.80 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.448 min
Delta R.T.: -0.004 min
Response: 118558
Conc: 0.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.196 min
Delta R.T.: 0.000 min
Response: 49486
Conc: 0.45 ug/ml