

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111618\
Data File : FG002980.D
Signal(s) : FID1A.ch
Acq On : 16 Nov 2018 10:34
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 16 23:50:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
Quant Title :
QLast Update : Sat Oct 27 02:13:37 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
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System Monitoring Compounds

Target Compounds

6)	N-OCTADECANE	11.311	153784	1.162 ug/ml
7)	N-EICOSANE	12.626	668427	5.156 ug/ml
8)	N-DOCOSANE	13.839	620147	4.872 ug/ml
10)	N-TETRACOSANE	14.931	1237712	9.907 ug/ml
11)	N-HEXACOSANE	15.972	314997	2.556 ug/ml
12)	N-OCTACOSANE	16.924	323731	2.662 ug/ml
13)	N-TRIACONTANE	17.814	441790	3.682 ug/ml
14)	N-DOTRIACONTANE	18.647	434881	3.772 ug/ml
15)	N-TETRATRIACONTANE	19.431	121798	1.095 ug/ml
16)	N-HEXATRIACONTANE	20.203	131070	1.245 ug/ml

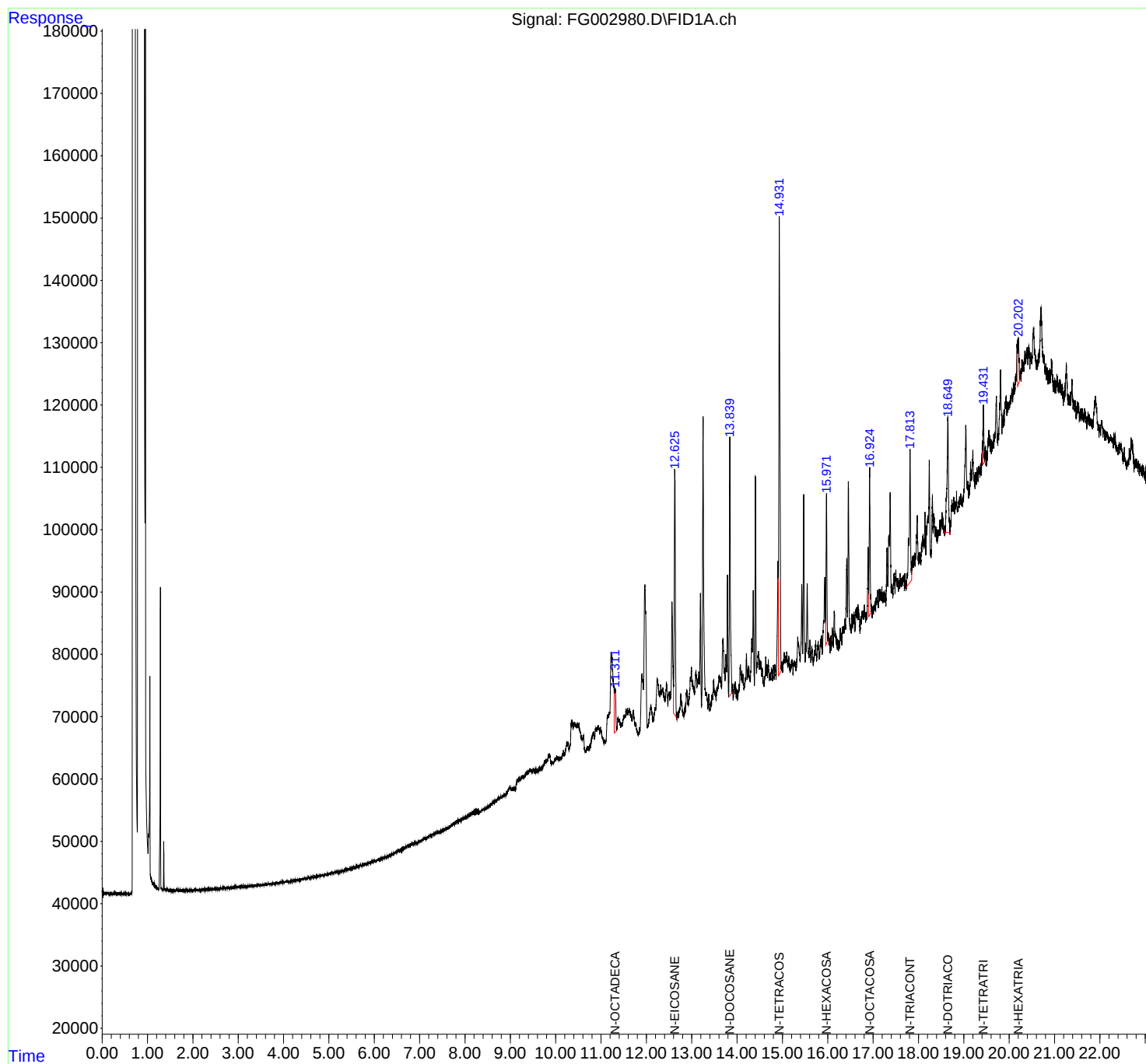
(f)=RT Delta > 1/2 Window

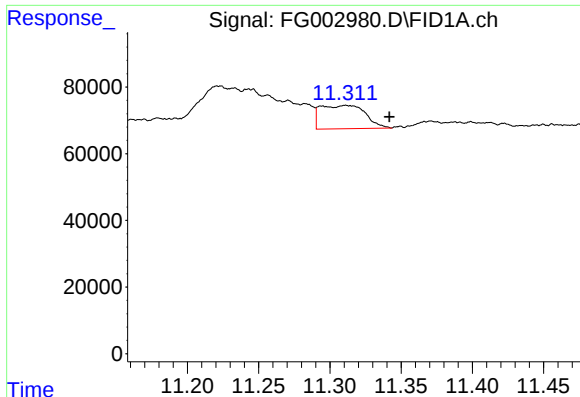
(m)=manual int.

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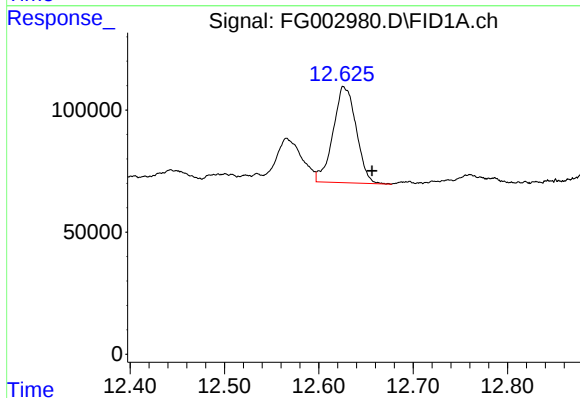
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





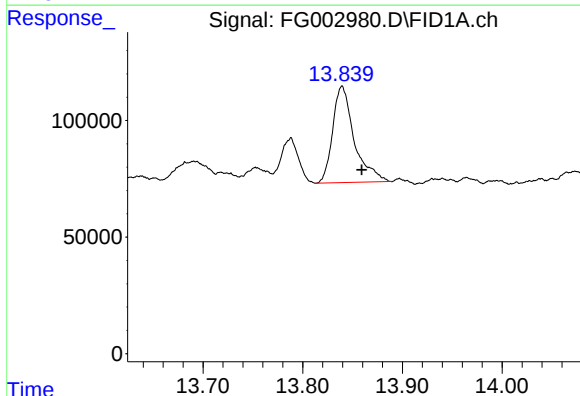
#6 N-OCTADECANE

R.T.: 11.311 min
Delta R.T.: -0.031 min
Response: 153784
Conc: 1.16 ug/ml



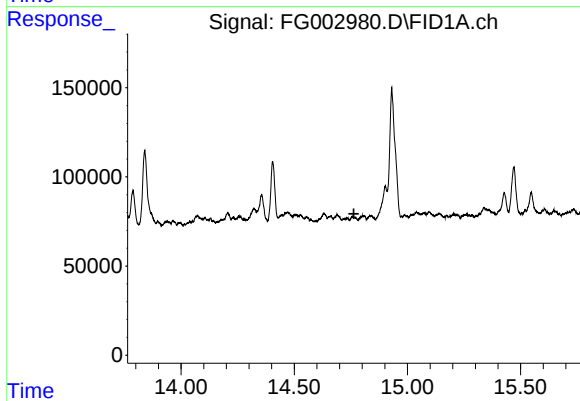
#7 N-EICOSANE

R.T.: 12.626 min
Delta R.T.: -0.030 min
Response: 668427
Conc: 5.16 ug/ml



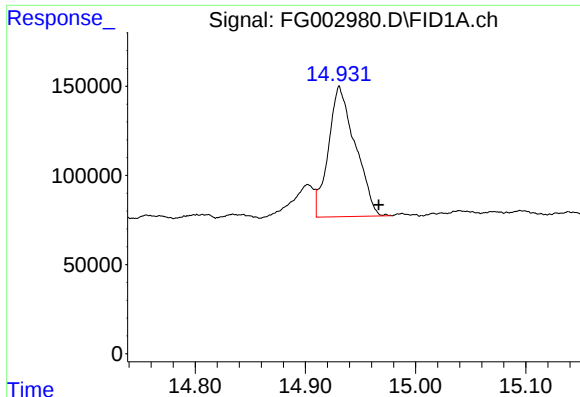
#8 N-DOCOSANE

R.T.: 13.839 min
Delta R.T.: -0.020 min
Response: 620147
Conc: 4.87 ug/ml



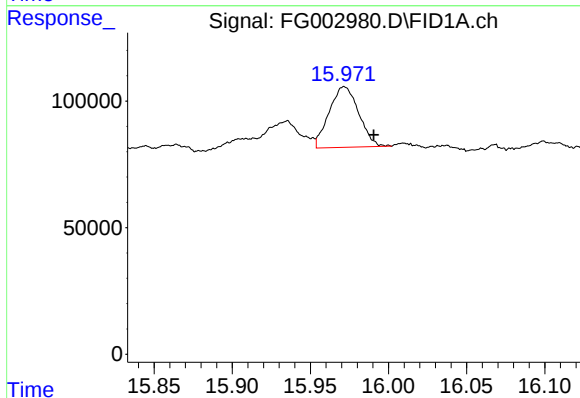
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.764 min
Response: 0
Conc: N.D.



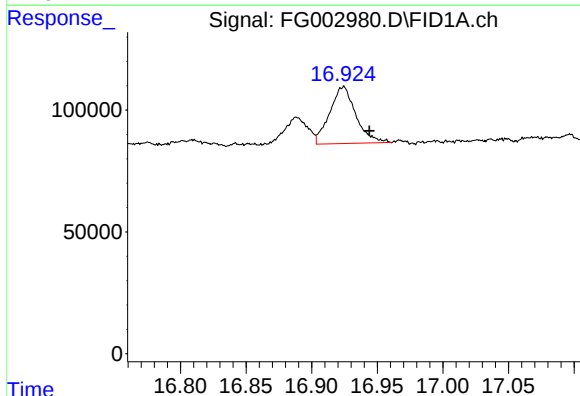
#10 N-TETRACOSANE

R.T.: 14.931 min
Delta R.T.: -0.036 min
Response: 1237712
Conc: 9.91 ug/ml



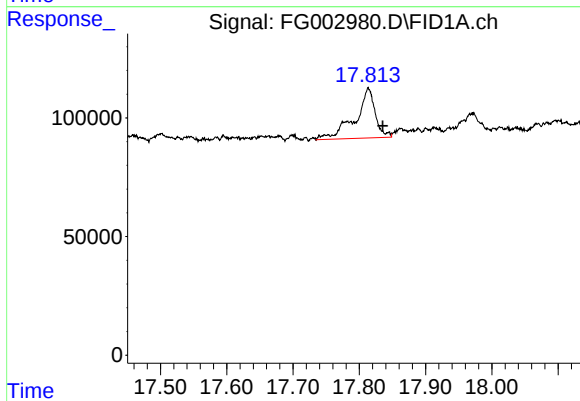
#11 N-HEXACOSANE

R.T.: 15.972 min
Delta R.T.: -0.019 min
Response: 314997
Conc: 2.56 ug/ml



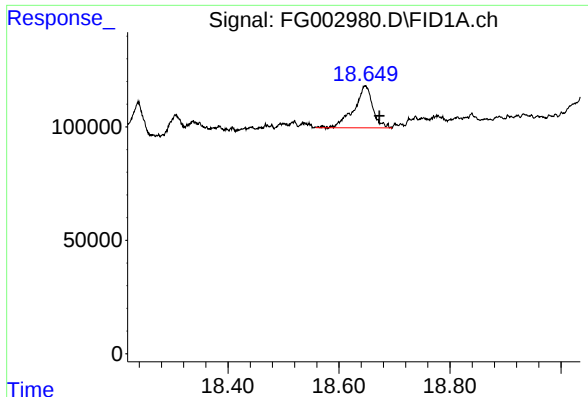
#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: -0.020 min
Response: 323731
Conc: 2.66 ug/ml



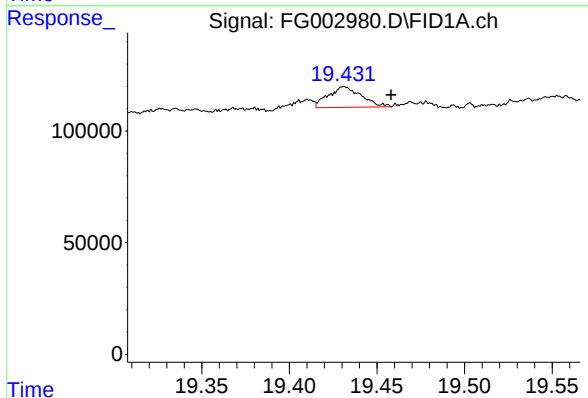
#13 N-TRIACONTANE

R.T.: 17.814 min
Delta R.T.: -0.022 min
Response: 441790
Conc: 3.68 ug/ml



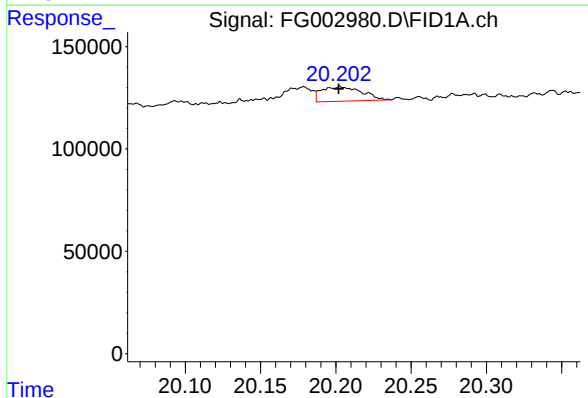
#14 N-DOTRIACONTANE

R.T.: 18.647 min
Delta R.T.: -0.025 min
Response: 434881
Conc: 3.77 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.431 min
Delta R.T.: -0.027 min
Response: 121798
Conc: 1.10 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.203 min
Delta R.T.: 0.001 min
Response: 131070
Conc: 1.24 ug/ml