

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051019\
Data File : FG004936.D
Signal(s) : FID1A.ch
Acq On : 10 May 2019 22:05
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 10 22:48:38 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	75700	0.631 ug/ml
Target Compounds			
8) N-DOCOSANE	13.834f	26282	0.190 ug/ml
11) N-HEXACOSANE	16.011	23021	0.175 ug/ml
12) N-OCTACOSANE	16.963	35954	0.283 ug/ml
13) N-TRIACONTANE	17.853	55426	0.441 ug/ml
14) N-DOTRIACONTANE	18.688	68399	0.571 ug/ml
15) N-TETRATRIACONTANE	19.474	35672	0.317 ug/ml
16) N-HEXATRIACONTANE	20.218	36811	0.347 ug/ml

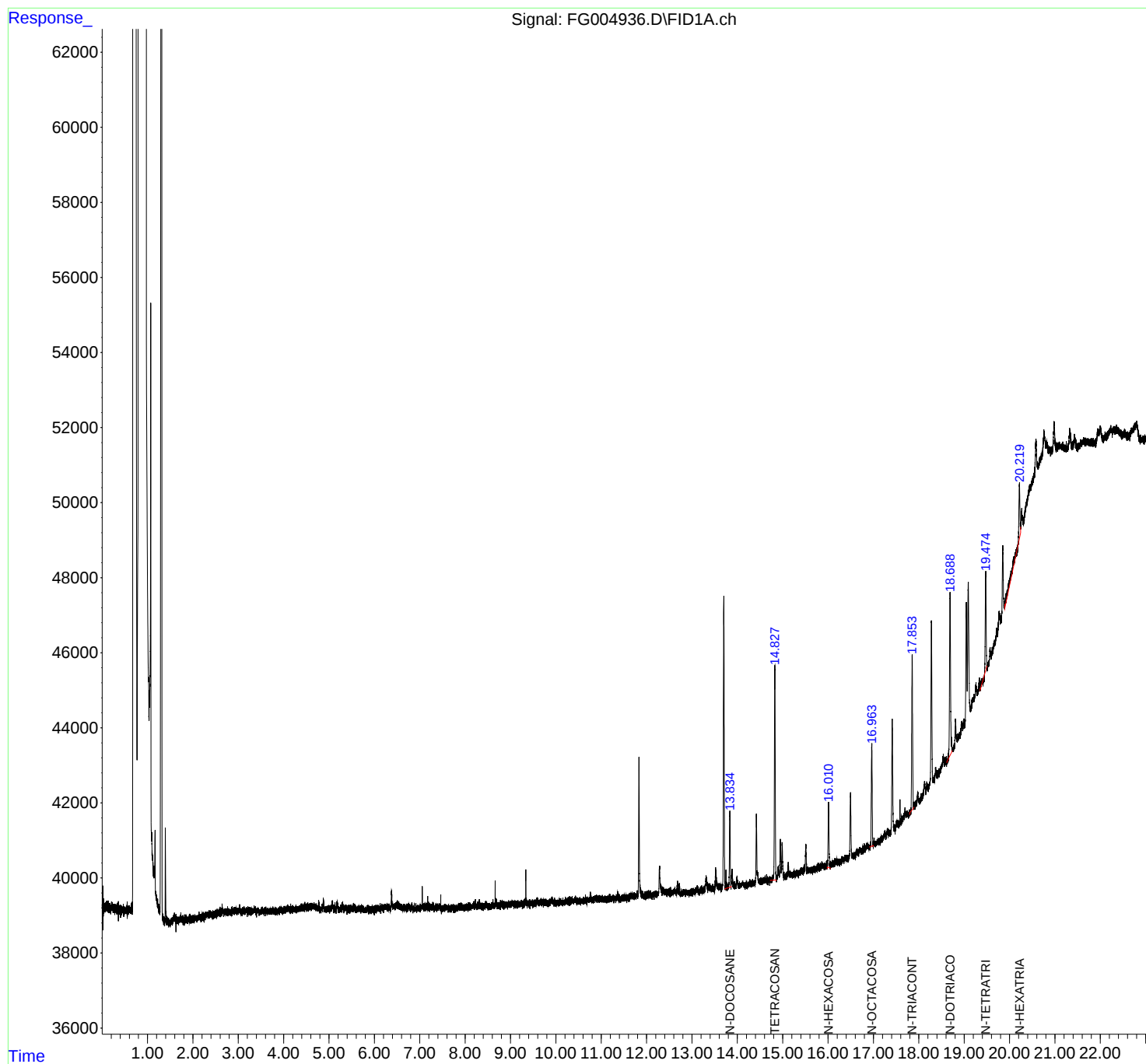
(f)=RT Delta > 1/2 Window

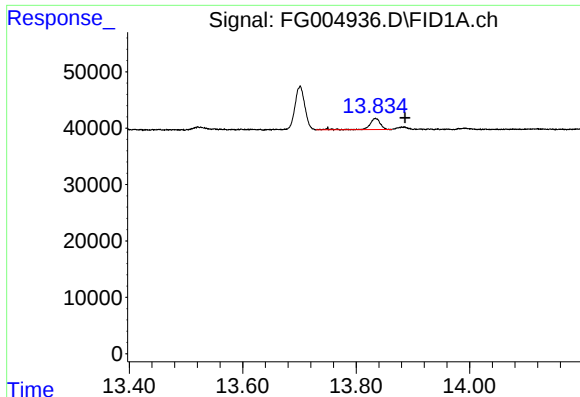
(m)=manual int.

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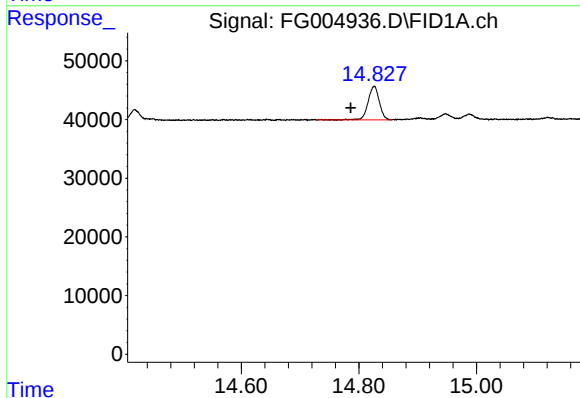
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





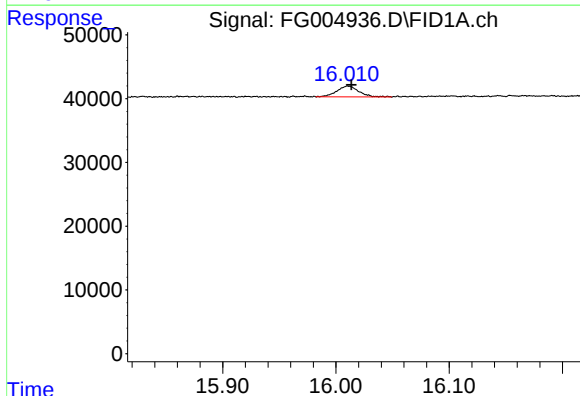
#8 N-DOCOSANE

R.T.: 13.834 min
Delta R.T.: -0.052 min
Response: 26282
Conc: 0.19 ug/ml



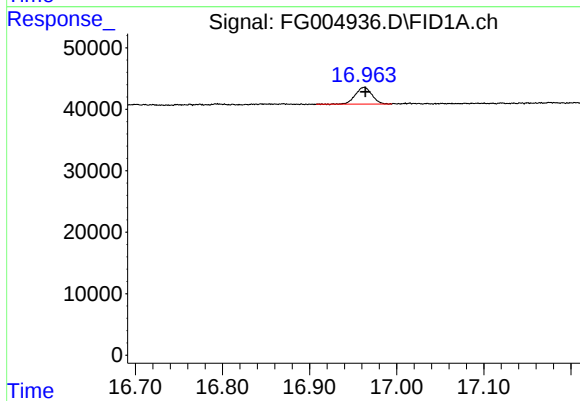
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.826 min
Delta R.T.: 0.040 min
Response: 75700
Conc: 0.63 ug/ml



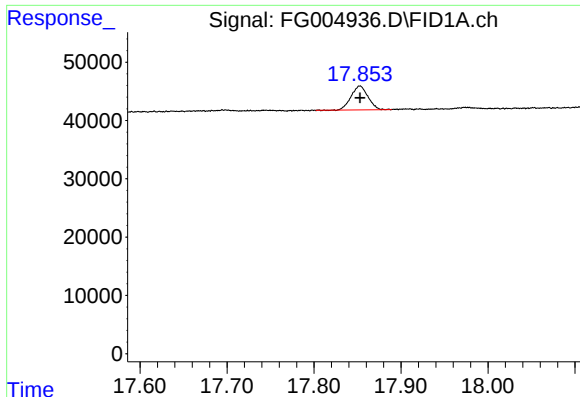
#11 N-HEXACOSANE

R.T.: 16.011 min
Delta R.T.: -0.003 min
Response: 23021
Conc: 0.18 ug/ml



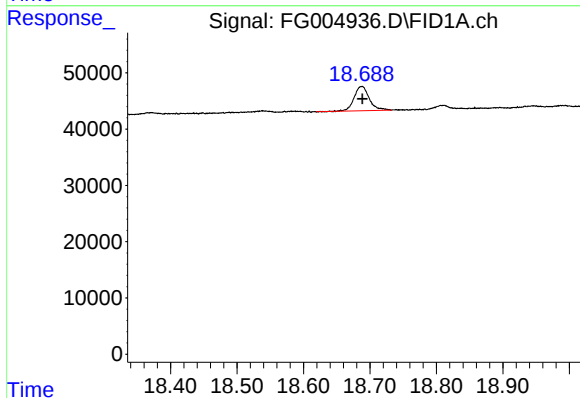
#12 N-OCTACOSANE

R.T.: 16.963 min
Delta R.T.: -0.002 min
Response: 35954
Conc: 0.28 ug/ml



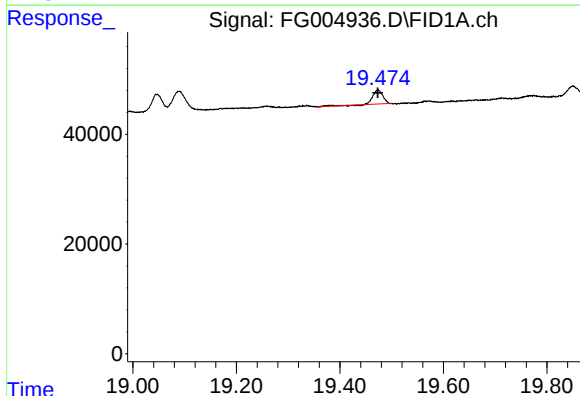
#13 N-TRIACONTANE

R.T.: 17.853 min
Delta R.T.: 0.000 min
Response: 55426
Conc: 0.44 ug/ml



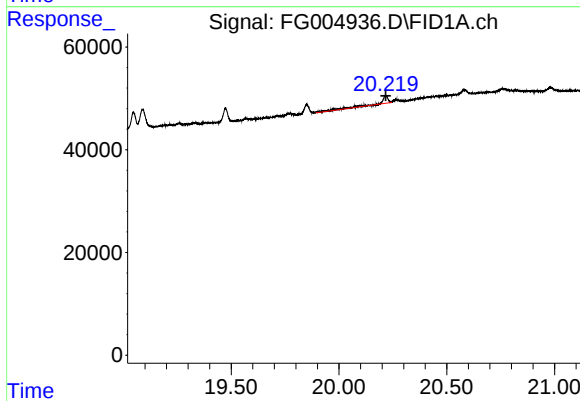
#14 N-DOTRIACONTANE

R.T.: 18.688 min
Delta R.T.: -0.001 min
Response: 68399
Conc: 0.57 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.474 min
Delta R.T.: 0.000 min
Response: 35672
Conc: 0.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.218 min
Delta R.T.: 0.001 min
Response: 36811
Conc: 0.35 ug/ml