

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081919\
Data File : FG005645.D
Signal(s) : FID1A.ch
Acq On : 19 Aug 2019 13:57
Operator : DD\AJ
Sample : PB122354BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 20 00:46:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
Quant Title :
QLast Update : Thu Aug 08 16:03:53 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...	14.748	1801828	14.103 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.938	83272	0.573 ug/ml
13) N-TRIACONTANE	17.819	23800	0.157 ug/ml
14) N-DOTRIACONTANE	18.657	69373	0.518 ug/ml
15) N-TETRATRIACONTANE	19.441	30345	0.246 ug/ml
16) N-HEXATRIACONTANE	20.214	108384	0.940 ug/ml
18) N-TETRACONTANE	21.903	181330	1.744 ug/ml

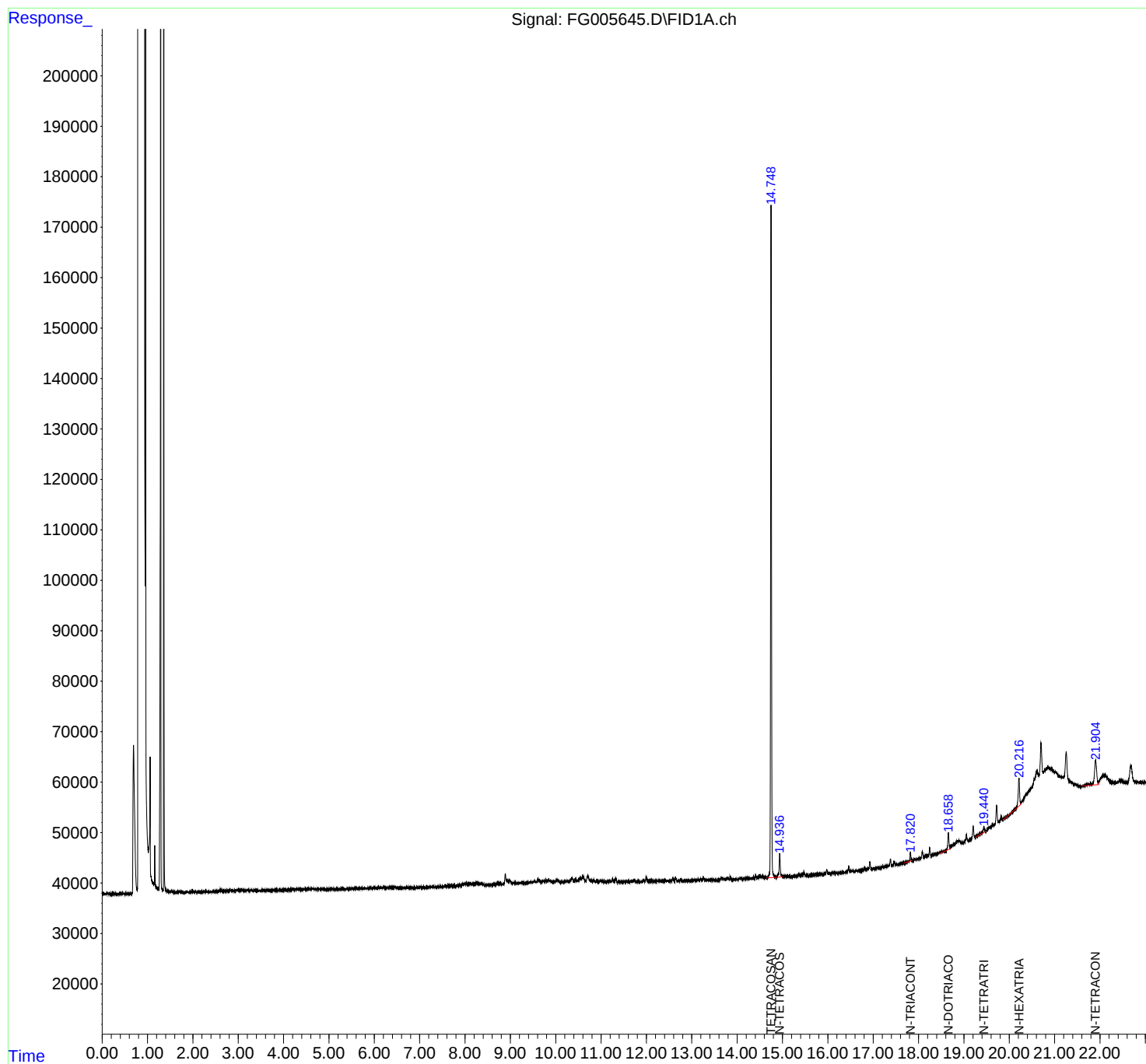
(f)=RT Delta > 1/2 Window

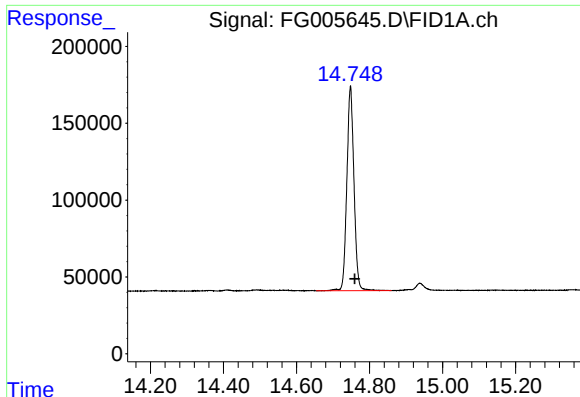
(m)=manual int.

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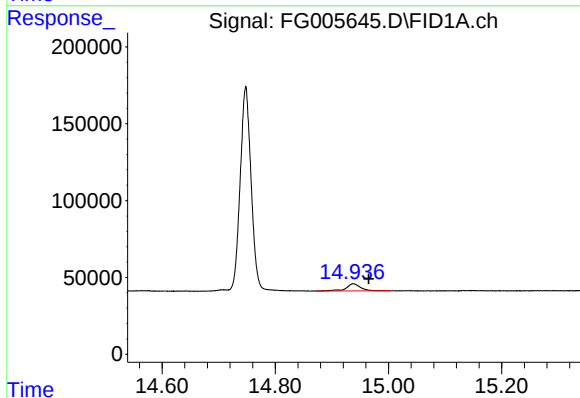
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





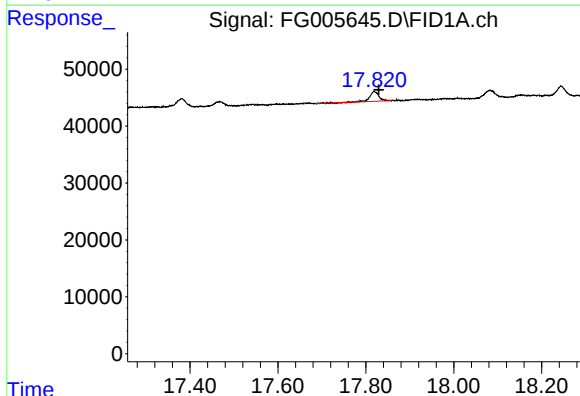
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.748 min
Delta R.T.: -0.012 min
Response: 1801828
Conc: 14.10 ug/ml



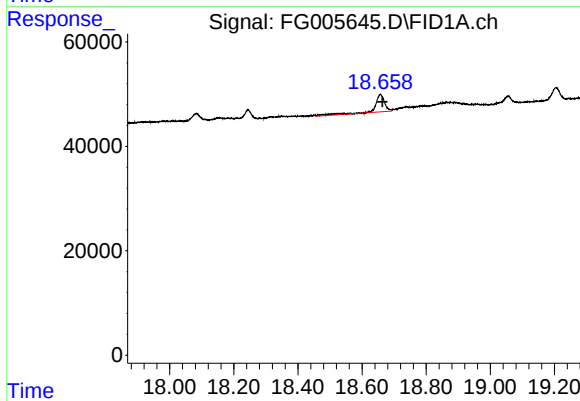
#10 N-TETRACOSANE

R.T.: 14.938 min
Delta R.T.: -0.027 min
Response: 83272
Conc: 0.57 ug/ml



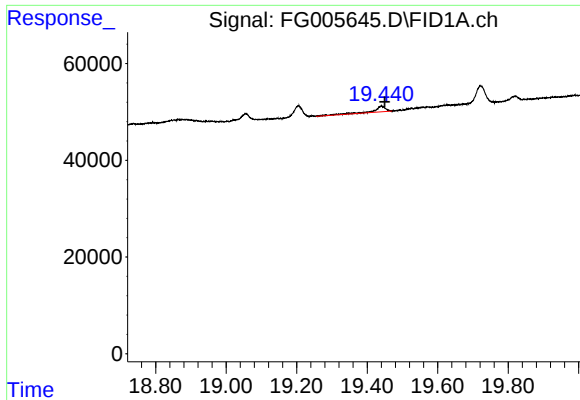
#13 N-TRIACONTANE

R.T.: 17.819 min
Delta R.T.: -0.010 min
Response: 23800
Conc: 0.16 ug/ml



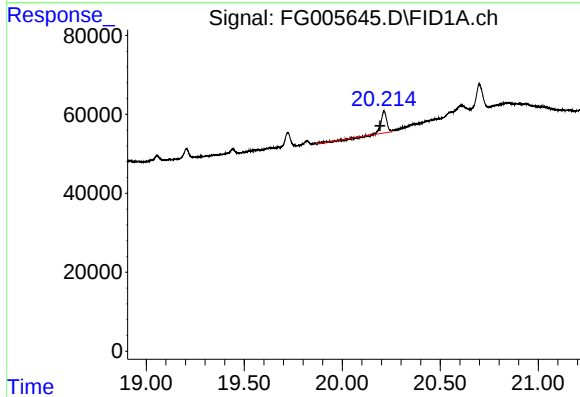
#14 N-DOTRIACONTANE

R.T.: 18.657 min
Delta R.T.: -0.007 min
Response: 69373
Conc: 0.52 ug/ml



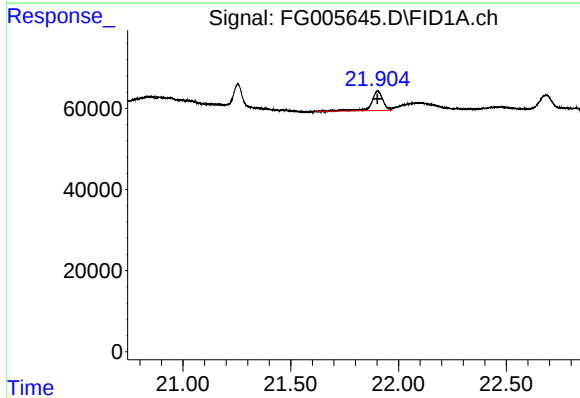
#15 N-TETRATRIACONTANE

R.T.: 19.441 min
Delta R.T.: -0.009 min
Response: 30345
Conc: 0.25 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.214 min
Delta R.T.: 0.020 min
Response: 108384
Conc: 0.94 ug/ml



#18 N-TETRACONTANE

R.T.: 21.903 min
Delta R.T.: 0.000 min
Response: 181330
Conc: 1.74 ug/ml