

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082019\
Data File : FG005653.D
Signal(s) : FID1A.ch
Acq On : 20 Aug 2019 13:08
Operator : DD\AJ
Sample : PB122394BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 20 22:40:51 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...	14.746	2622854	20.530 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.936	69719	0.480 ug/ml
12) N-OCTACOSANE	16.925	34273	0.227 ug/ml
13) N-TRIACONTANE	17.816	32633	0.216 ug/ml
14) N-DOTRIACONTANE	18.653	53524	0.400 ug/ml
15) N-TETRATRIACONTANE	19.440	53530	0.433 ug/ml
16) N-HEXATRIACONTANE	20.212	34309	0.298 ug/ml
18) N-TETRACONTANE	21.902	97968	0.942 ug/ml

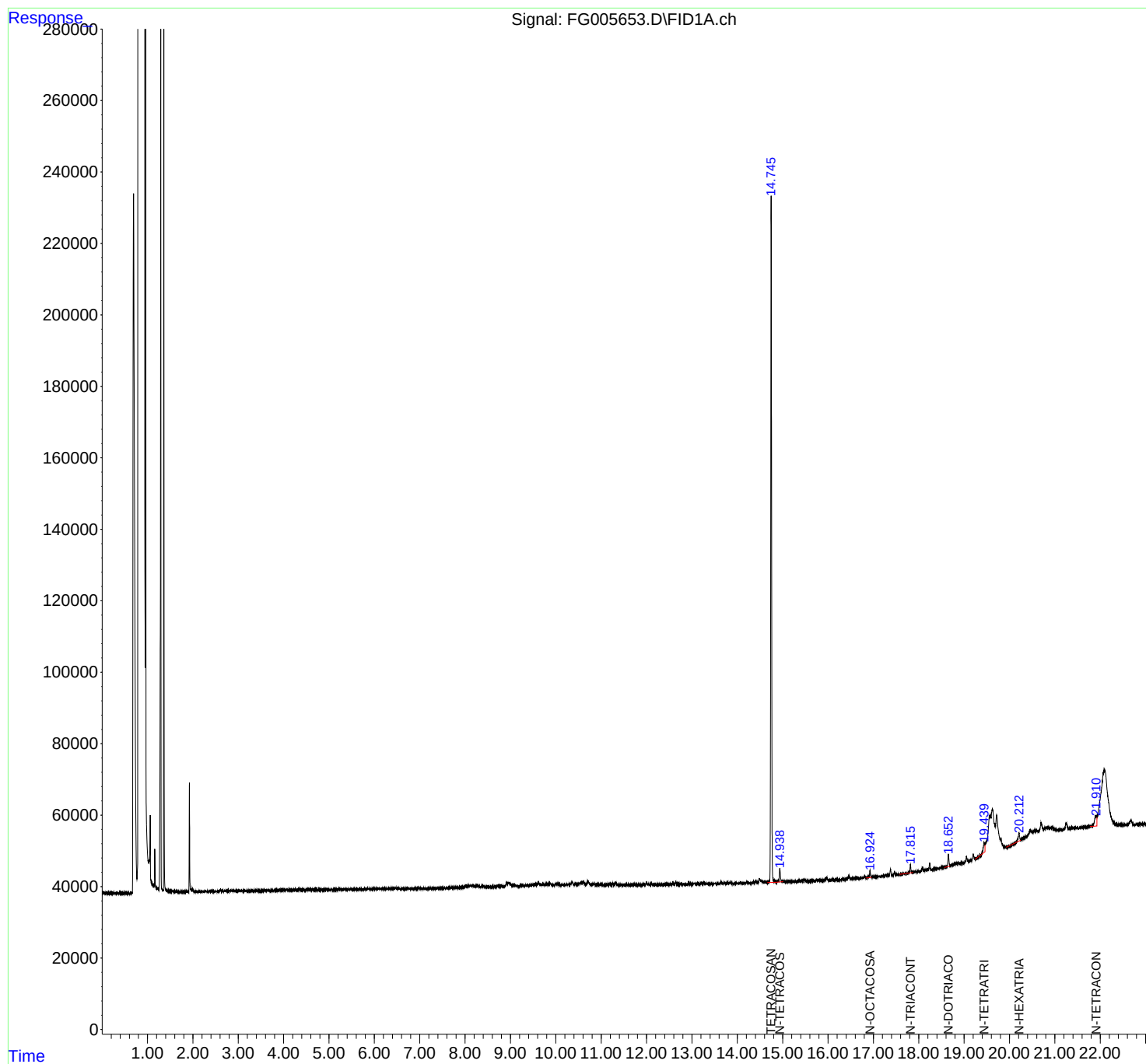
(f)=RT Delta > 1/2 Window

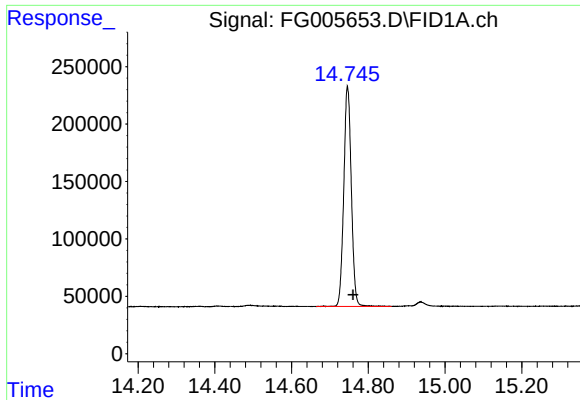
(m)=manual int.

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Integrator: ChemStation

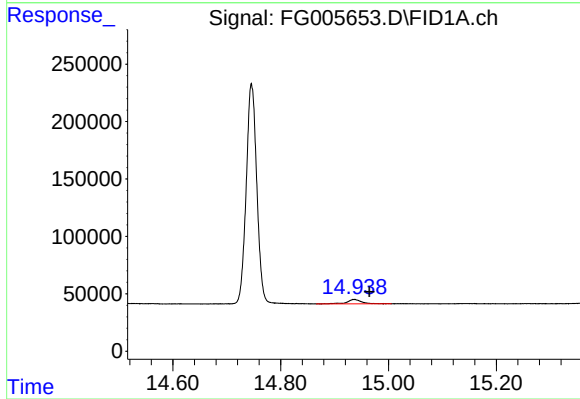
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





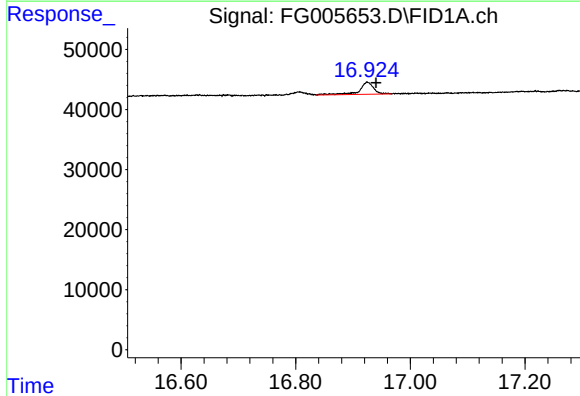
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: -0.014 min
Response: 2622854
Conc: 20.53 ug/ml



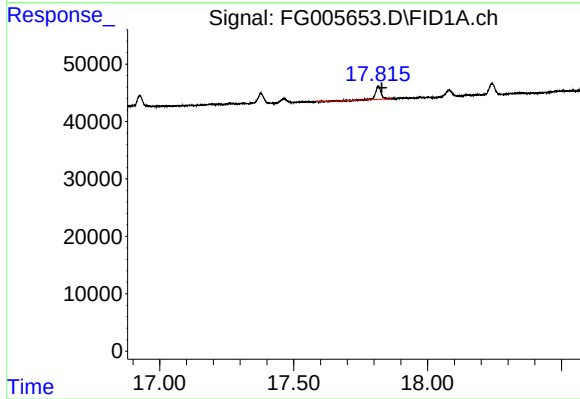
#10 N-TETRACOSANE

R.T.: 14.936 min
Delta R.T.: -0.029 min
Response: 69719
Conc: 0.48 ug/ml



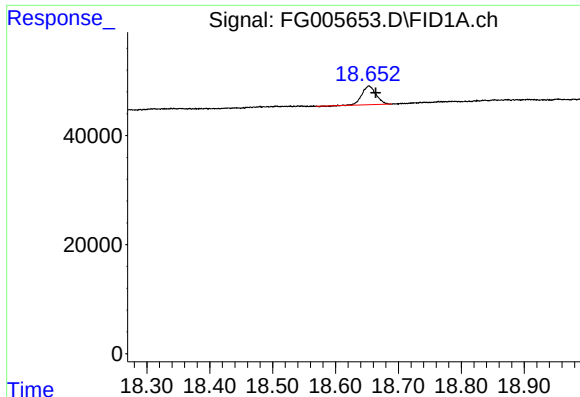
#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: -0.015 min
Response: 34273
Conc: 0.23 ug/ml



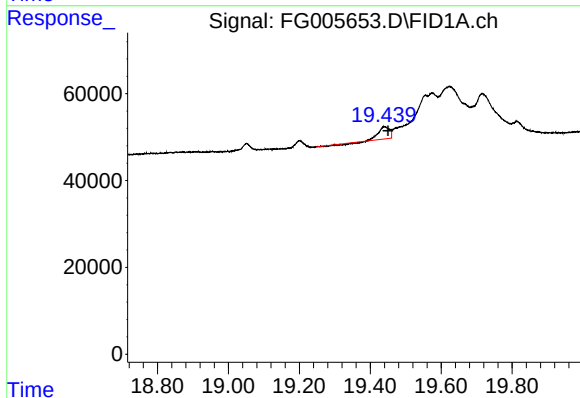
#13 N-TRIACONTANE

R.T.: 17.816 min
Delta R.T.: -0.013 min
Response: 32633
Conc: 0.22 ug/ml



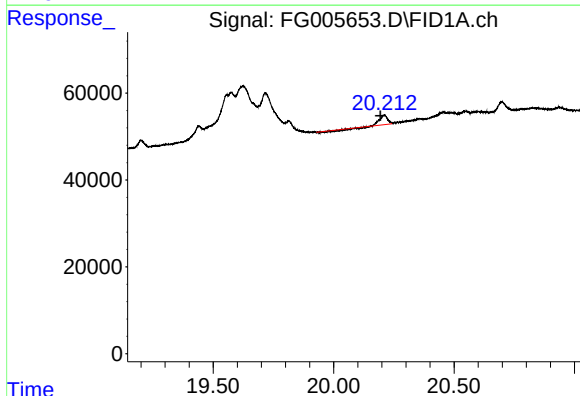
#14 N-DOTRIACONTANE

R.T.: 18.653 min
Delta R.T.: -0.011 min
Response: 53524
Conc: 0.40 ug/ml



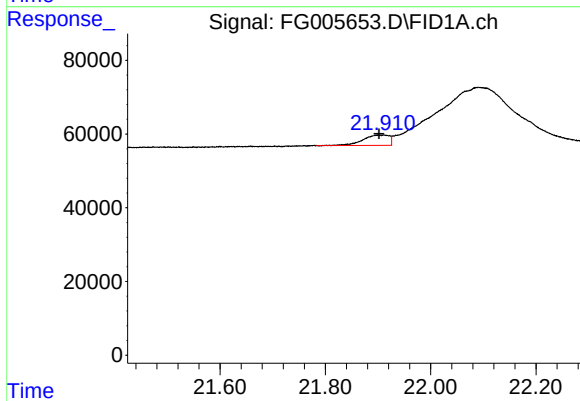
#15 N-TETRATRIACONTANE

R.T.: 19.440 min
Delta R.T.: -0.010 min
Response: 53530
Conc: 0.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.212 min
Delta R.T.: 0.018 min
Response: 34309
Conc: 0.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.902 min
Delta R.T.: 0.000 min
Response: 97968
Conc: 0.94 ug/ml