

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081919\
Data File : FG005647.D
Signal(s) : FID1A.ch
Acq On : 19 Aug 2019 14:58
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 20 00:46:28 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	2096073	16.406 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.813	25211	0.167 ug/ml
14) N-DOTRIACONTANE	18.649	35313	0.264 ug/ml
15) N-TETRATRIACONTANE	19.438	24570	0.199 ug/ml
16) N-HEXATRIACONTANE	20.209	54009	0.468 ug/ml
17) N-OCTATRIACONTANE	20.936	64728	0.620 ug/ml

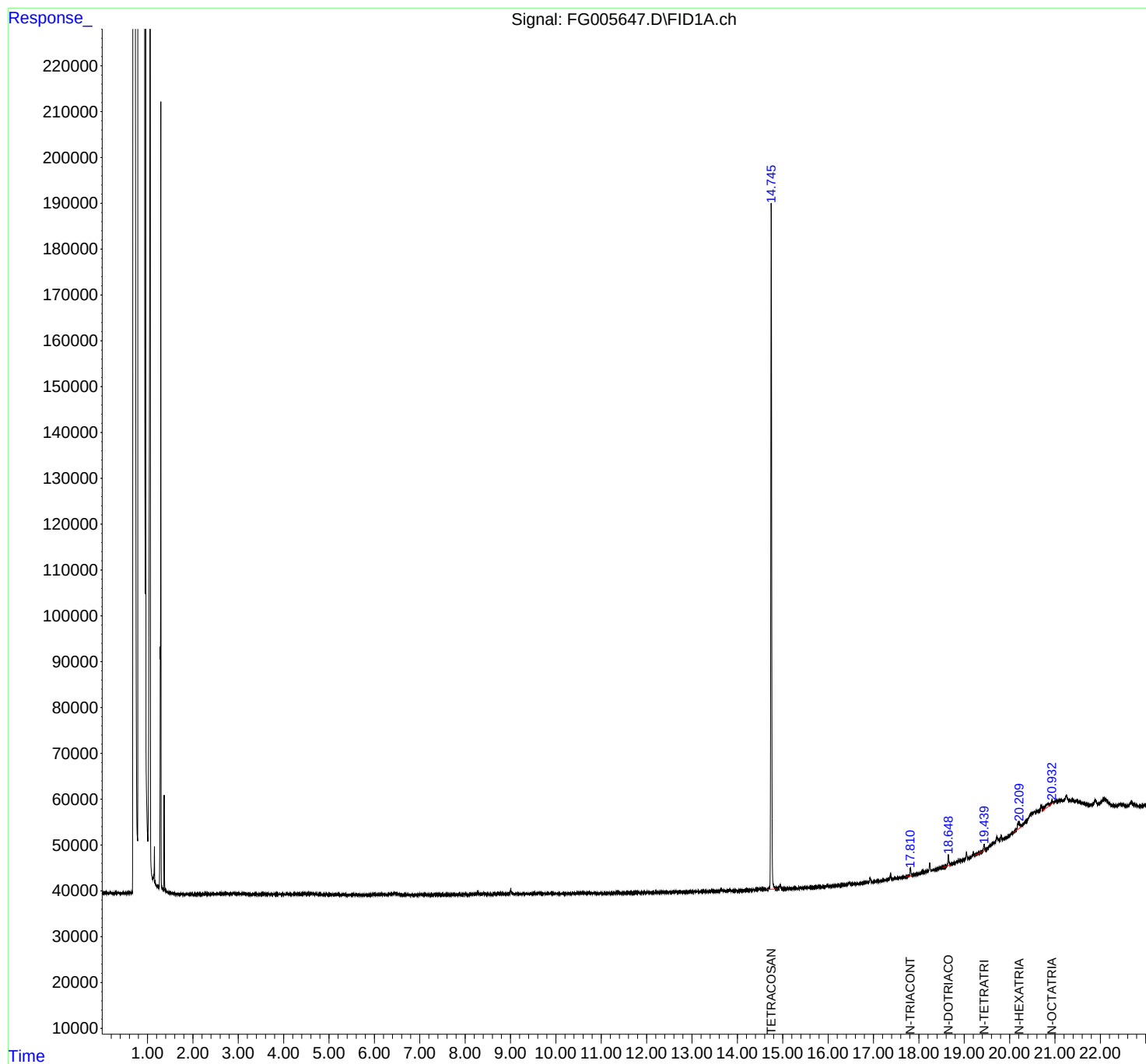
(f)=RT Delta > 1/2 Window

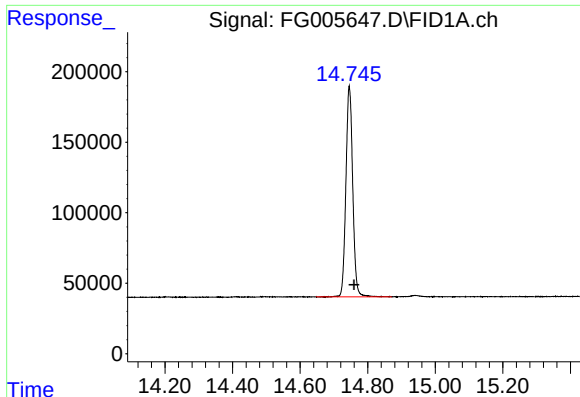
(m)=manual int.

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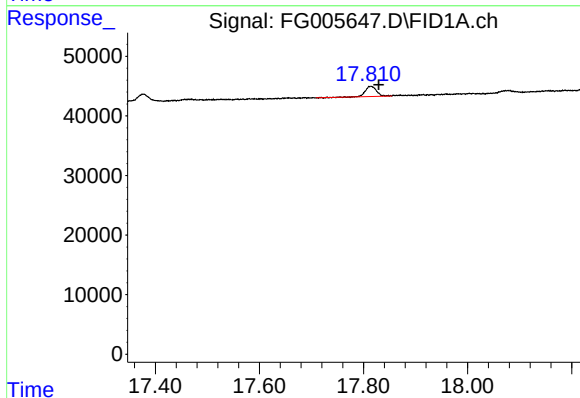
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





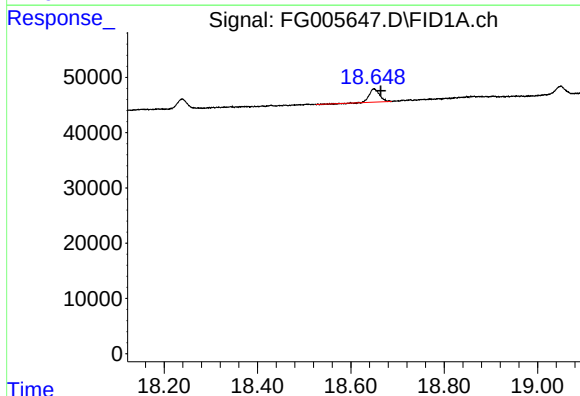
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: -0.014 min
Response: 2096073
Conc: 16.41 ug/ml



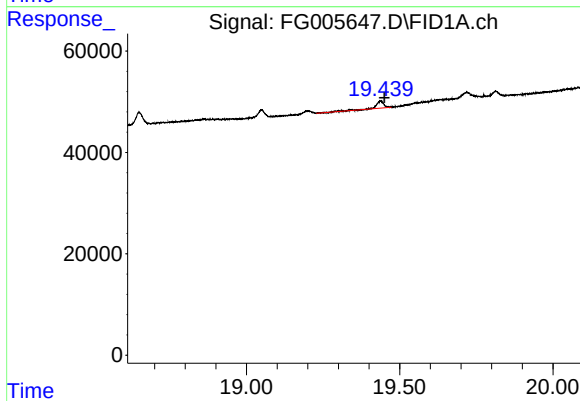
#13 N-TRIACONTANE

R.T.: 17.813 min
Delta R.T.: -0.016 min
Response: 25211
Conc: 0.17 ug/ml



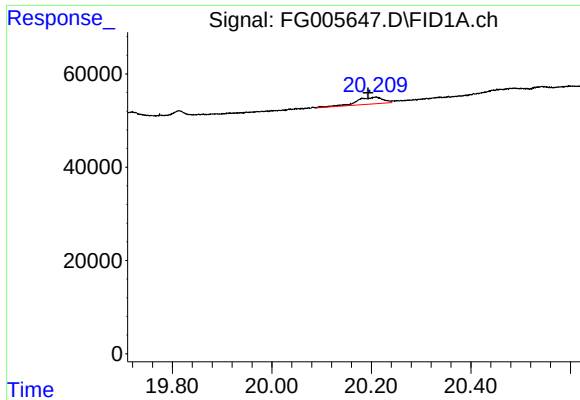
#14 N-DOTRIACONTANE

R.T.: 18.649 min
Delta R.T.: -0.015 min
Response: 35313
Conc: 0.26 ug/ml



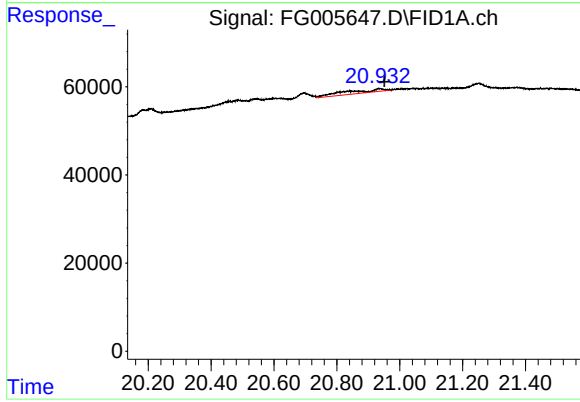
#15 N-TETRATRIACONTANE

R.T.: 19.438 min
Delta R.T.: -0.012 min
Response: 24570
Conc: 0.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.209 min
Delta R.T.: 0.016 min
Response: 54009
Conc: 0.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.936 min
Delta R.T.: -0.015 min
Response: 64728
Conc: 0.62 ug/ml