

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082119\
 Data File : FG005663.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2019 11:14
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 07:25:34 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...	14.749	2278621	17.835 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.925	22159	0.147 ug/ml
13) N-TRIACONTANE	17.814	44449	0.294 ug/ml
14) N-DOTRIACONTANE	18.649	53244	0.398 ug/ml
15) N-TETRATRIACONTANE	19.434	40770	0.330 ug/ml
16) N-HEXATRIACONTANE	20.182	390560	3.387 ug/ml
17) N-OCTATRIACONTANE	20.932	60492	0.579 ug/ml

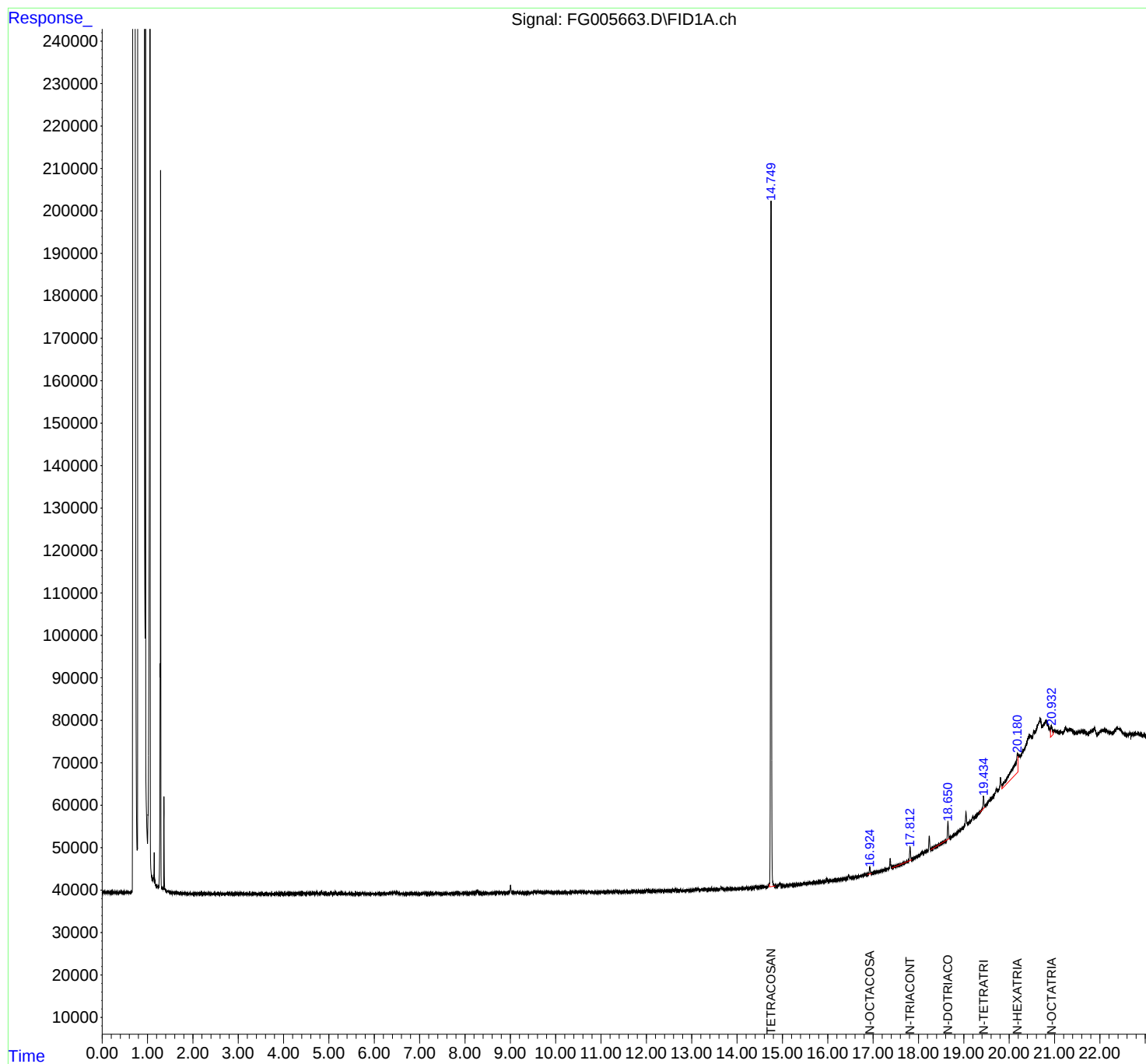
(f)=RT Delta > 1/2 Window

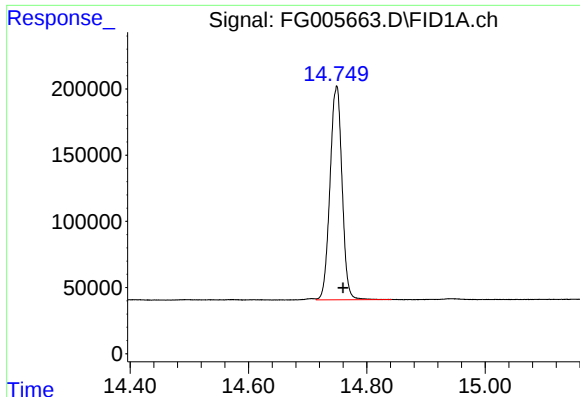
(m)=manual int.

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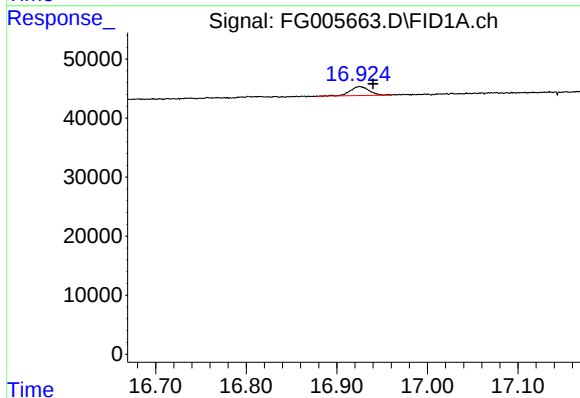
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





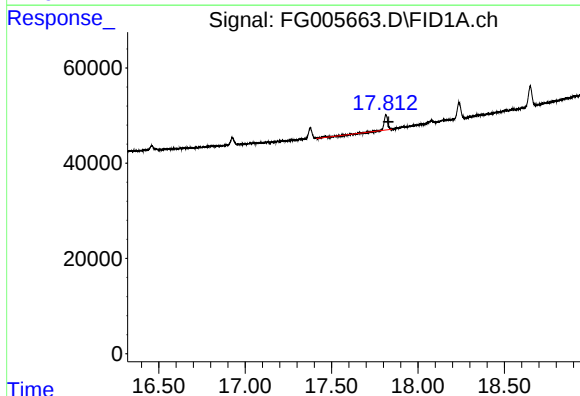
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.749 min
Delta R.T.: -0.011 min
Response: 2278621
Conc: 17.84 ug/ml



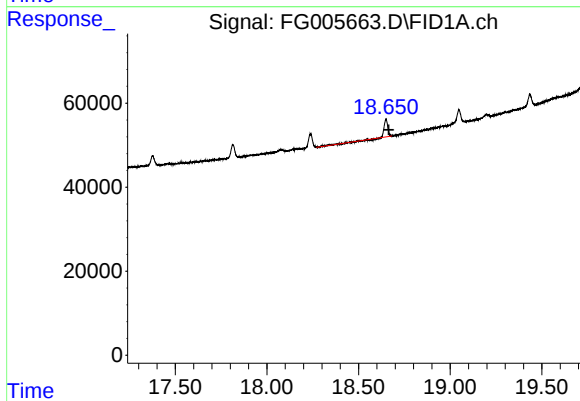
#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: -0.015 min
Response: 22159
Conc: 0.15 ug/ml



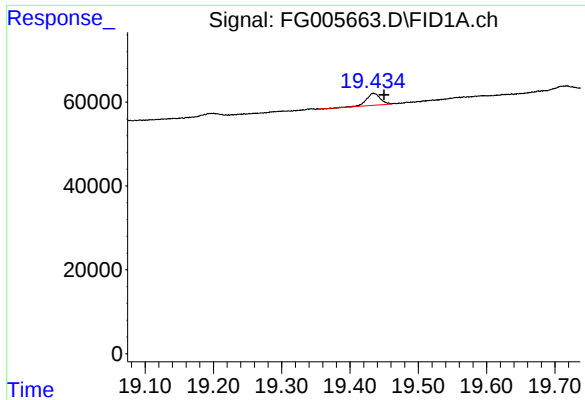
#13 N-TRIACONTANE

R.T.: 17.814 min
Delta R.T.: -0.015 min
Response: 44449
Conc: 0.29 ug/ml



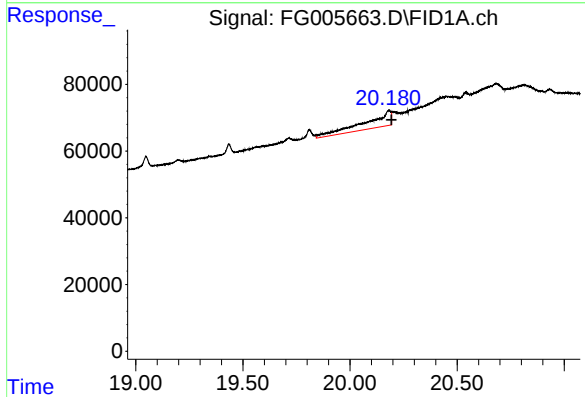
#14 N-DOTRIACONTANE

R.T.: 18.649 min
Delta R.T.: -0.014 min
Response: 53244
Conc: 0.40 ug/ml



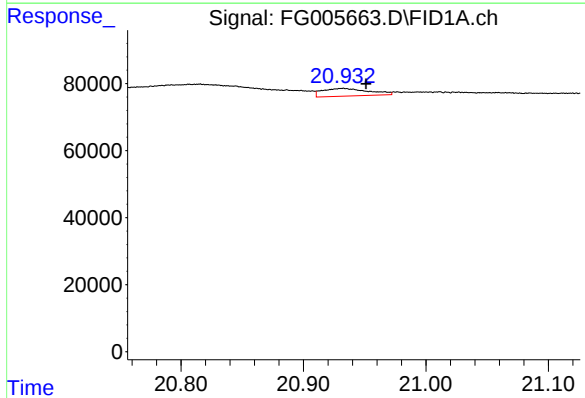
#15 N-TETRATRIACONTANE

R.T.: 19.434 min
Delta R.T.: -0.015 min
Response: 40770
Conc: 0.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.182 min
Delta R.T.: -0.011 min
Response: 390560
Conc: 3.39 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.932 min
Delta R.T.: -0.019 min
Response: 60492
Conc: 0.58 ug/ml