

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012820\
Data File : FG006558.D
Signal(s) : FID1A.ch
Acq On : 28 Jan 2020 18:08
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 29 02:51:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
Quant Title :
QLast Update : Wed Jan 29 02:50:58 2020
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...	14.577	1691520	18.039 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.700	123739	1.103 ug/ml
13) N-TRIACONTANE	17.565	228995	1.924 ug/ml
14) N-DOTRIACONTANE	18.376	101095	0.925 ug/ml

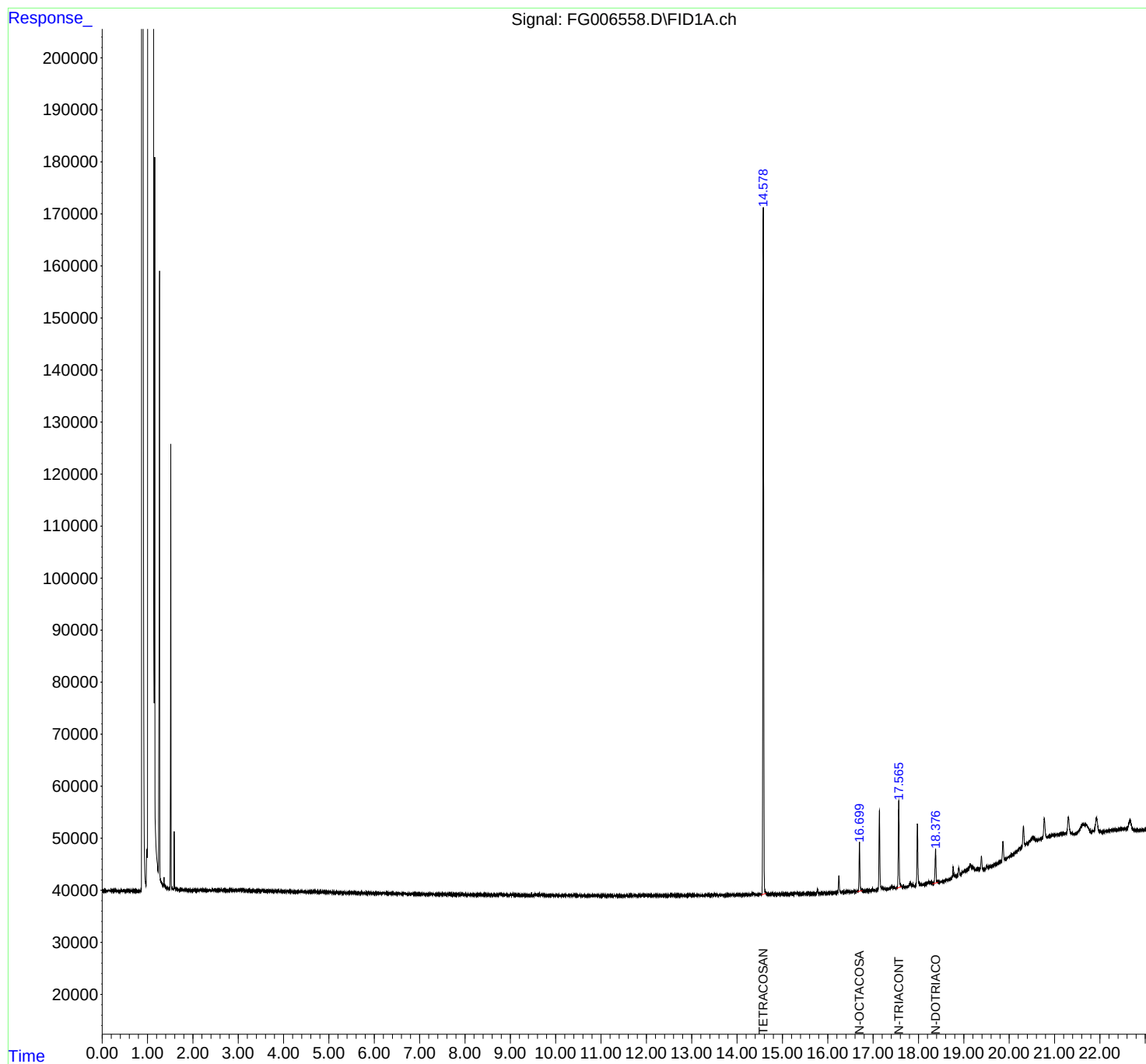
(f)=RT Delta > 1/2 Window

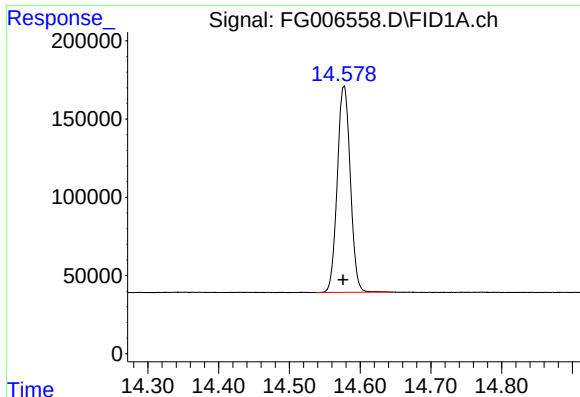
(m)=manual int.

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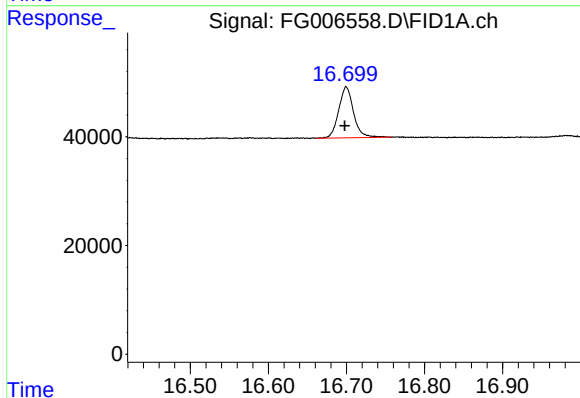
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





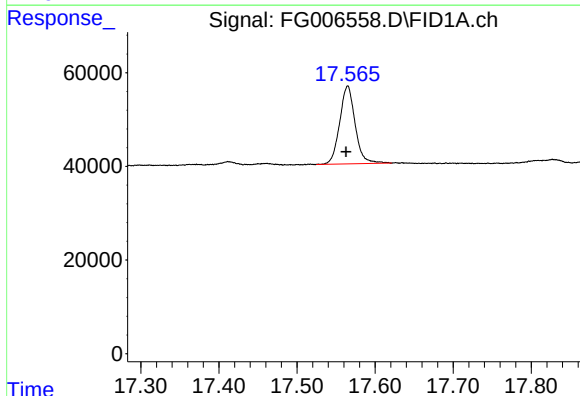
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.577 min
Delta R.T.: 0.001 min
Response: 1691520
Conc: 18.04 ug/ml



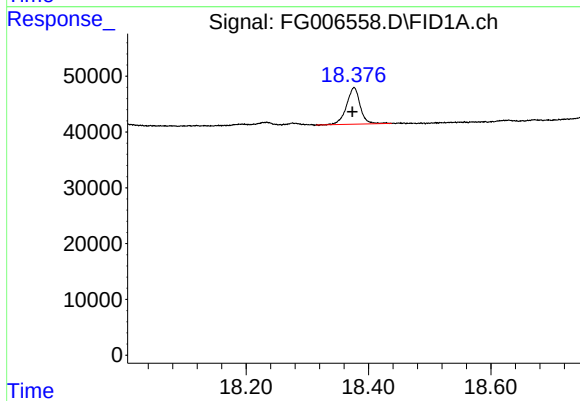
#12 N-OCTACOSANE

R.T.: 16.700 min
Delta R.T.: 0.002 min
Response: 123739
Conc: 1.10 ug/ml



#13 N-TRIACONTANE

R.T.: 17.565 min
Delta R.T.: 0.002 min
Response: 228995
Conc: 1.92 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.376 min
Delta R.T.: 0.003 min
Response: 101095
Conc: 0.92 ug/ml