

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071819\
 Data File : FG005451.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2019 13:47
 Operator : DD\AJ
 Sample : PB121474BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 01:03:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Quant Title :
 QLast Update : Tue Jul 09 08:00:47 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...	14.766	2261642	21.014 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.943	24856	0.208 ug/ml
13) N-TRIACONTANE	17.831	41461	0.347 ug/ml
14) N-DOTRIACONTANE	18.669	47512	0.411 ug/ml
15) N-TETRATRIACONTANE	19.454	35287	0.321 ug/ml
16) N-HEXATRIACONTANE	20.201	28556	0.270 ug/ml

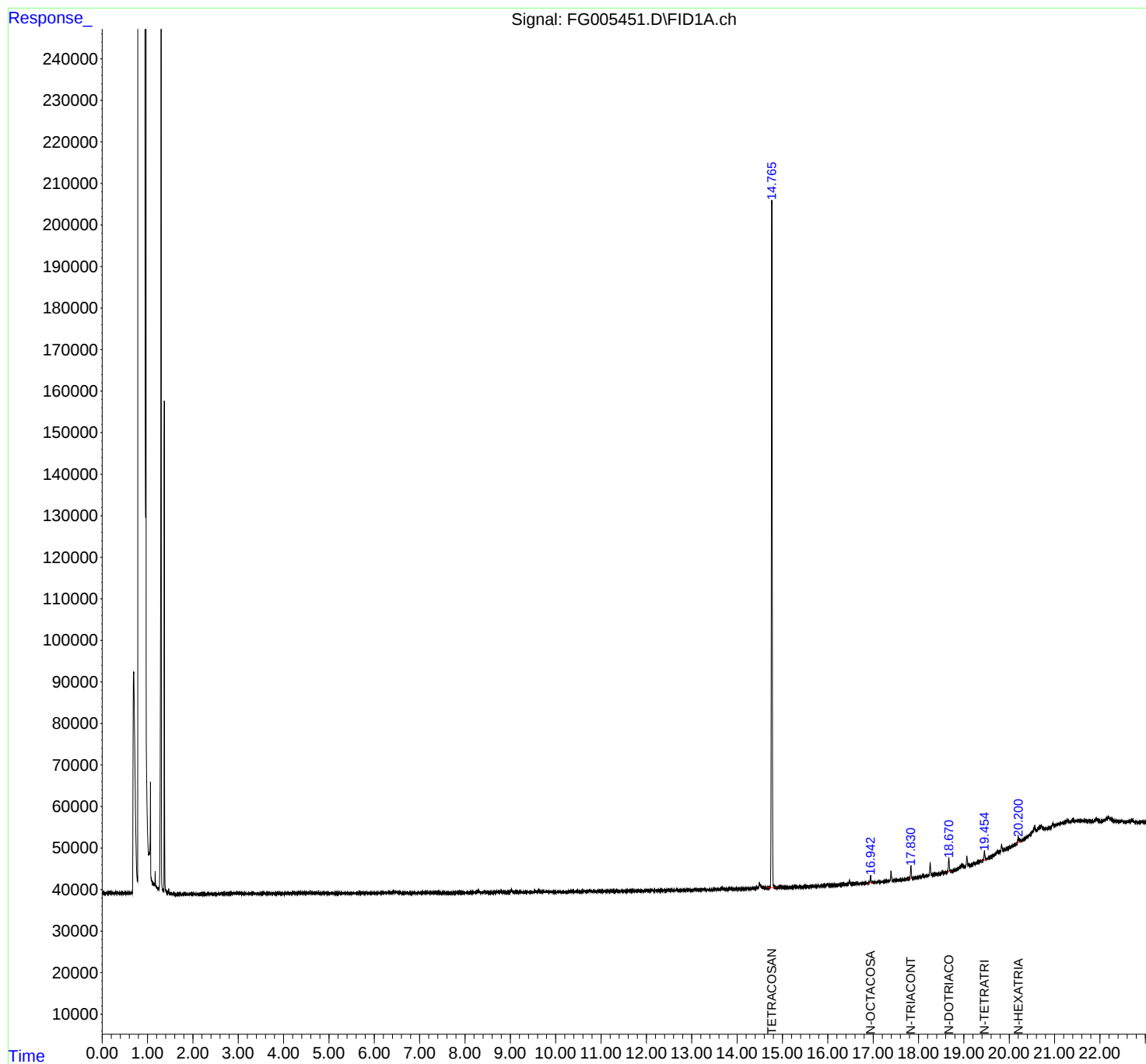
(f)=RT Delta > 1/2 Window

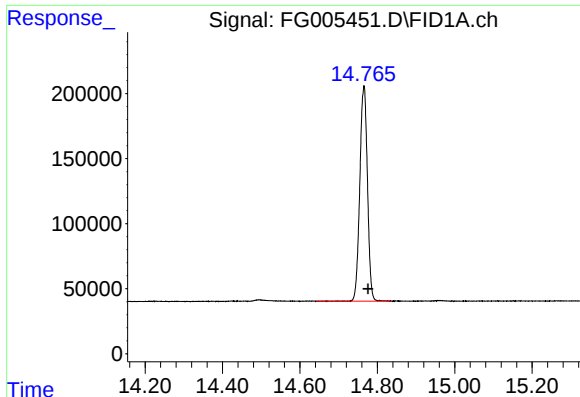
(m)=manual int.

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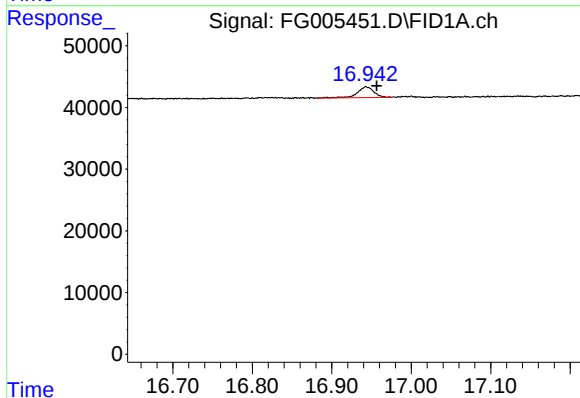
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





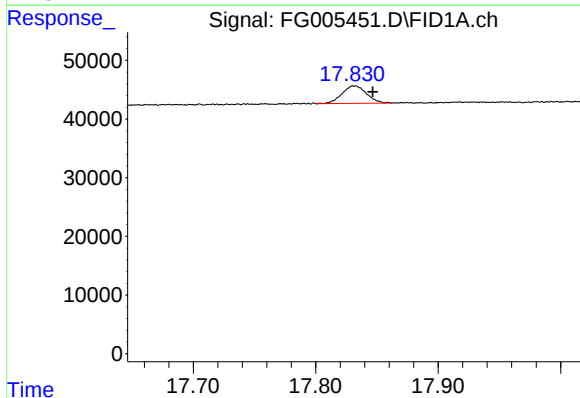
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.766 min
Delta R.T.: -0.010 min
Response: 2261642
Conc: 21.01 ug/ml



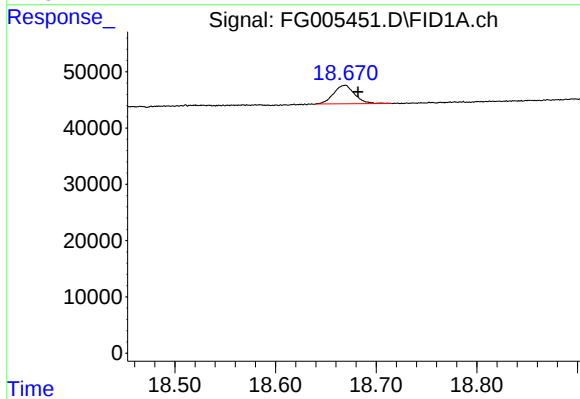
#12 N-OCTACOSANE

R.T.: 16.943 min
Delta R.T.: -0.014 min
Response: 24856
Conc: 0.21 ug/ml



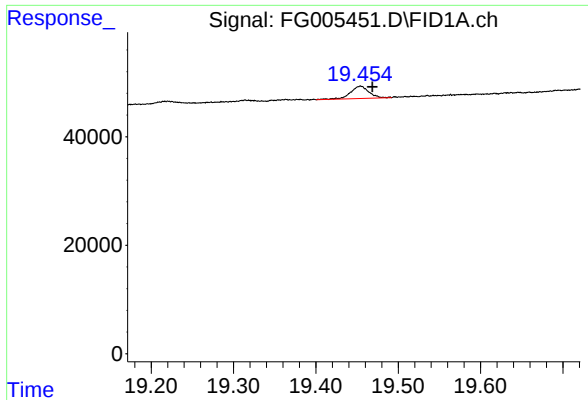
#13 N-TRIACONTANE

R.T.: 17.831 min
Delta R.T.: -0.015 min
Response: 41461
Conc: 0.35 ug/ml



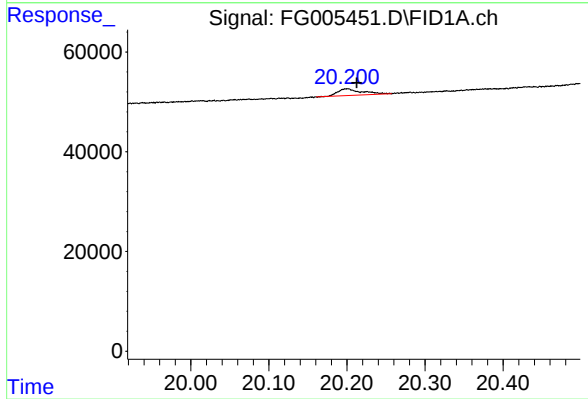
#14 N-DOTRIACONTANE

R.T.: 18.669 min
Delta R.T.: -0.013 min
Response: 47512
Conc: 0.41 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.454 min
Delta R.T.: -0.014 min
Response: 35287
Conc: 0.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: -0.012 min
Response: 28556
Conc: 0.27 ug/ml