

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060519\
 Data File : FG005097.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2019 11:11
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 06 00:50:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.784	1850626	15.421 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.976	81739	0.603 ug/ml
12) N-OCTACOSANE	16.961	26056	0.205 ug/ml
13) N-TRIACONTANE	17.848	47871	0.381 ug/ml
14) N-DOTRIACONTANE	18.684	46983	0.392 ug/ml
15) N-TETRATRIACONTANE	19.468	32822	0.292 ug/ml
16) N-HEXATRIACONTANE	20.242	45785	0.432 ug/ml
17) N-OCTATRIACONTANE	20.971	134844	1.392 ug/ml

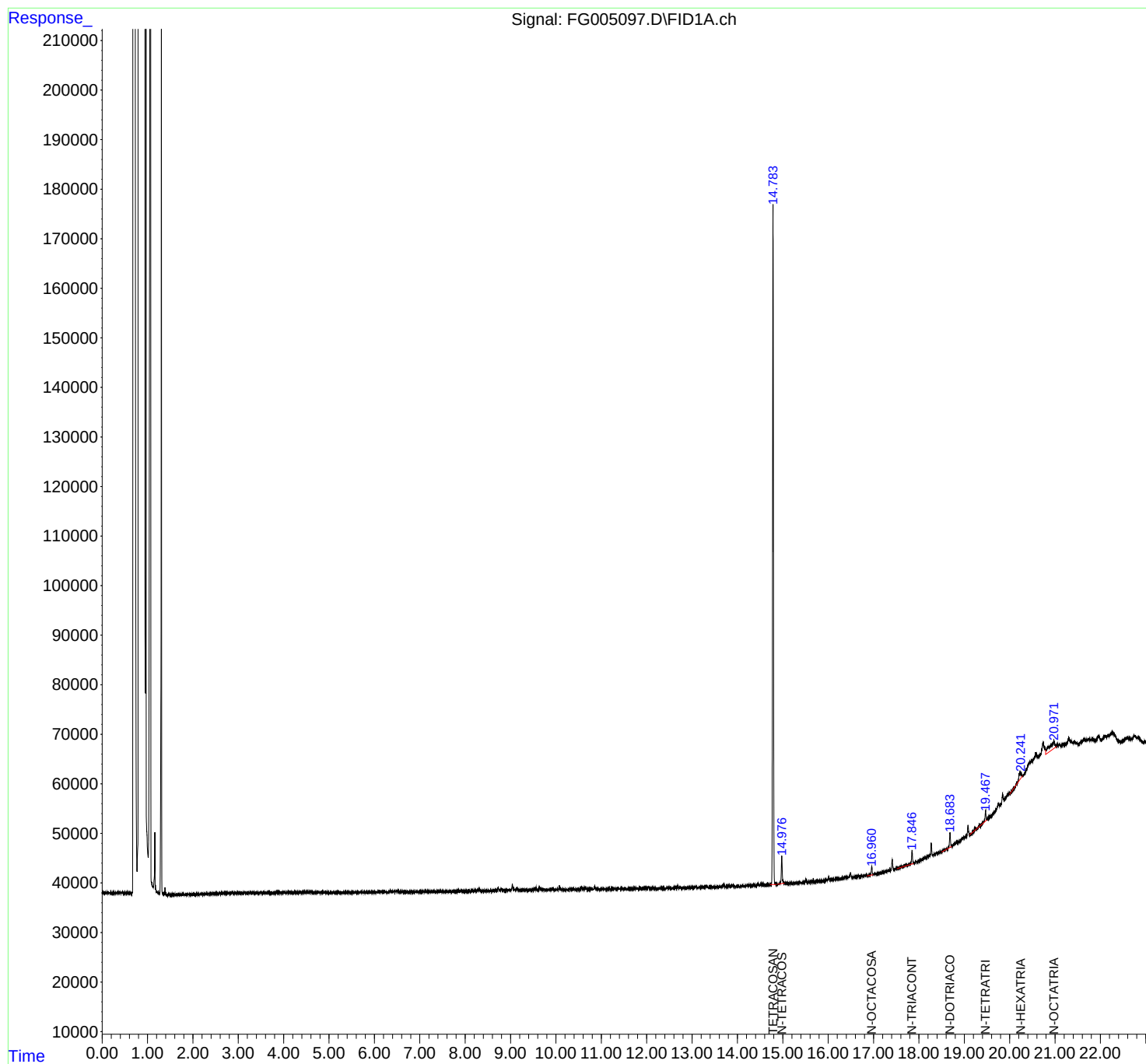
(f)=RT Delta > 1/2 Window

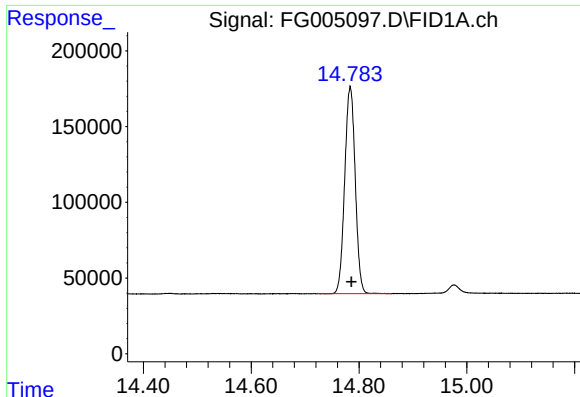
(m)=manual int.

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Integrator: ChemStation

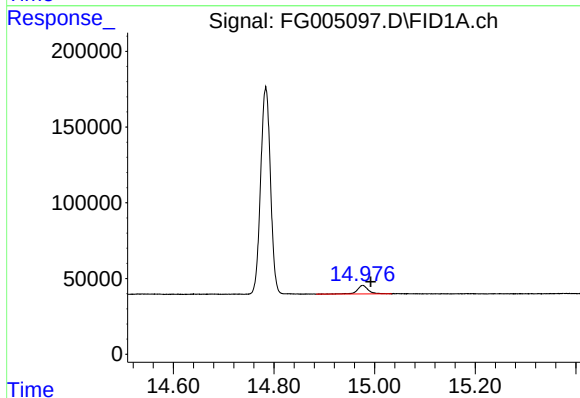
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





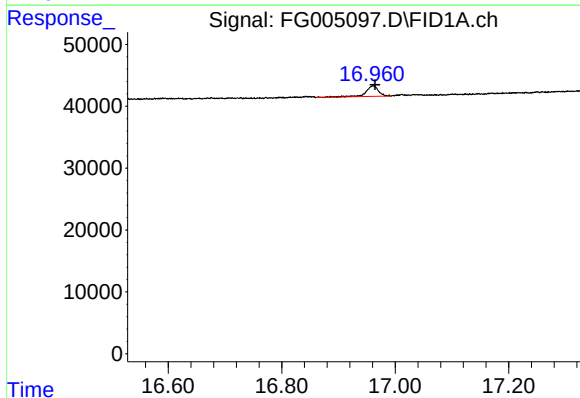
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: -0.002 min
Response: 1850626
Conc: 15.42 ug/ml



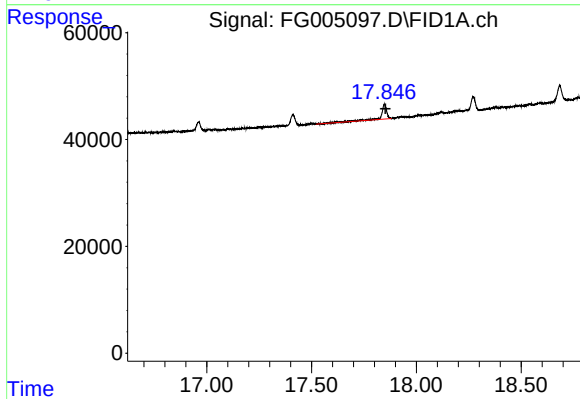
#10 N-TETRACOSANE

R.T.: 14.976 min
Delta R.T.: -0.016 min
Response: 81739
Conc: 0.60 ug/ml



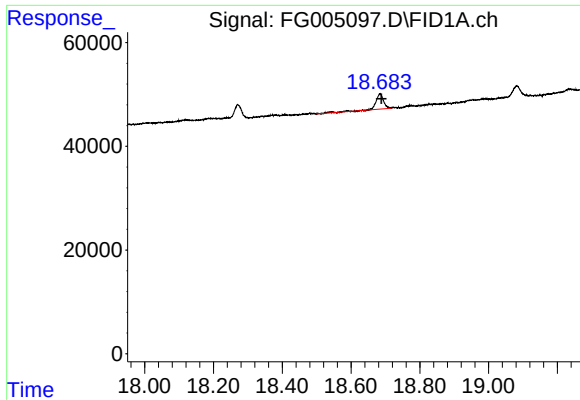
#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: -0.003 min
Response: 26056
Conc: 0.20 ug/ml



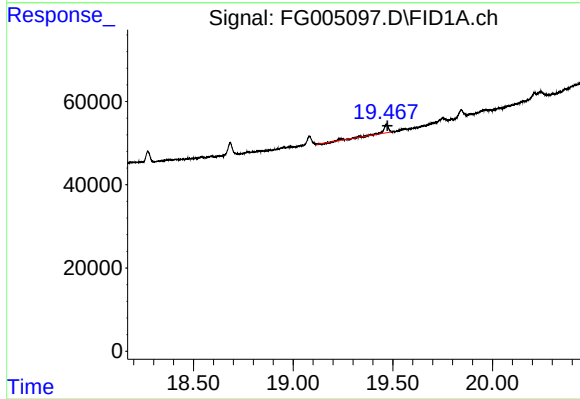
#13 N-TRIACONTANE

R.T.: 17.848 min
Delta R.T.: -0.005 min
Response: 47871
Conc: 0.38 ug/ml



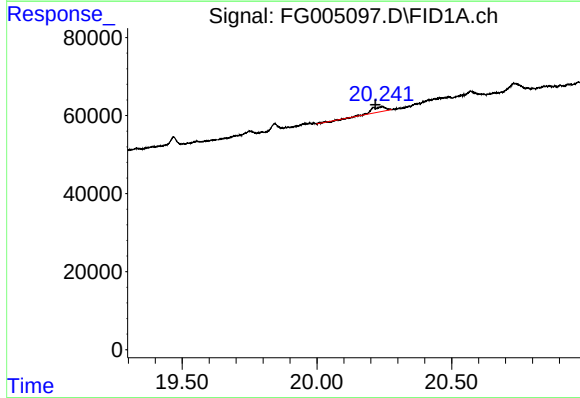
#14 N-DOTRIACONTANE

R.T.: 18.684 min
Delta R.T.: -0.005 min
Response: 46983
Conc: 0.39 ug/ml



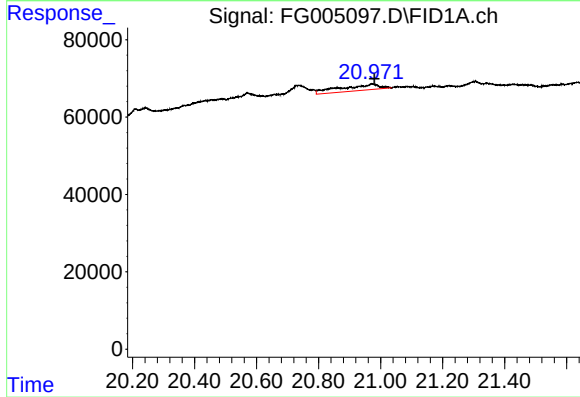
#15 N-TETRATRIACONTANE

R.T.: 19.468 min
Delta R.T.: -0.006 min
Response: 32822
Conc: 0.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.242 min
Delta R.T.: 0.025 min
Response: 45785
Conc: 0.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.971 min
Delta R.T.: -0.009 min
Response: 134844
Conc: 1.39 ug/ml