

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062119\
 Data File : FG005186.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jun 2019 18:14
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 23:45:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.779	2036562	15.452 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.958	49733	0.350 ug/ml
13) N-TRIACONTANE	17.846	134969	0.964 ug/ml
14) N-DOTRIACONTANE	18.682	172697	1.284 ug/ml
15) N-TETRATRIACONTANE	19.465	118520	0.924 ug/ml
16) N-HEXATRIACONTANE	20.243	421244	3.536 ug/ml
17) N-OCTATRIACONTANE	20.975	214923	2.027 ug/ml
18) N-TETRACONTANE	21.953	167499	1.603 ug/ml

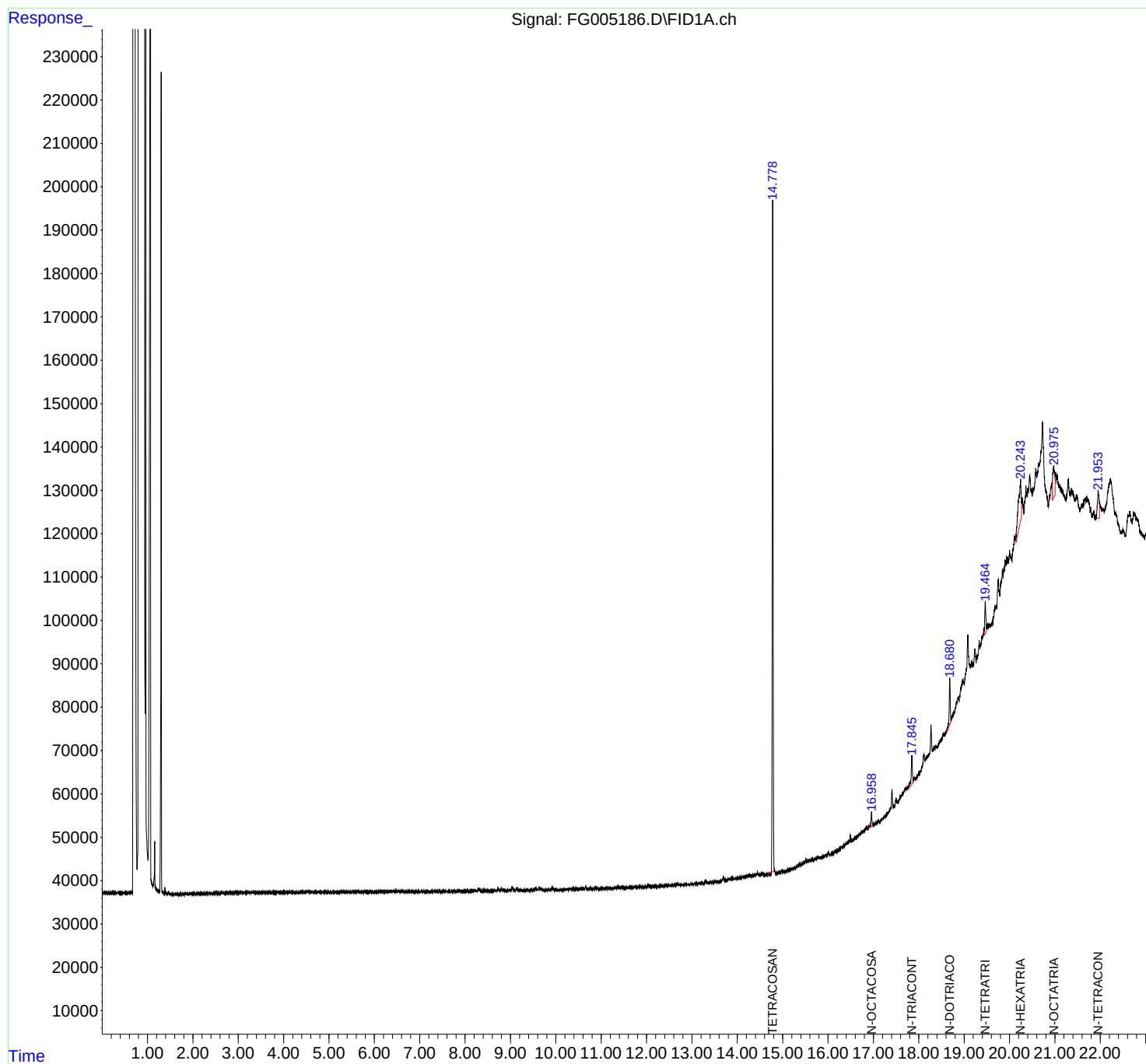
(f)=RT Delta > 1/2 Window

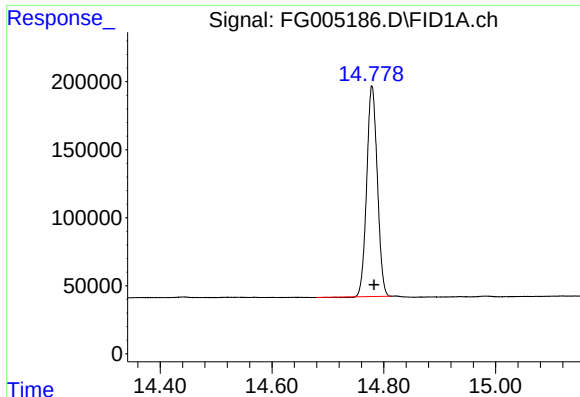
(m)=manual int.

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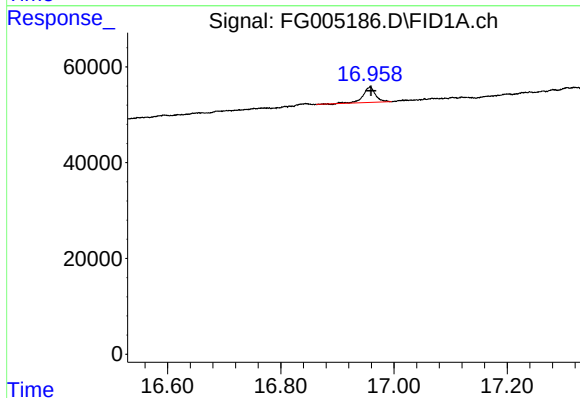
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





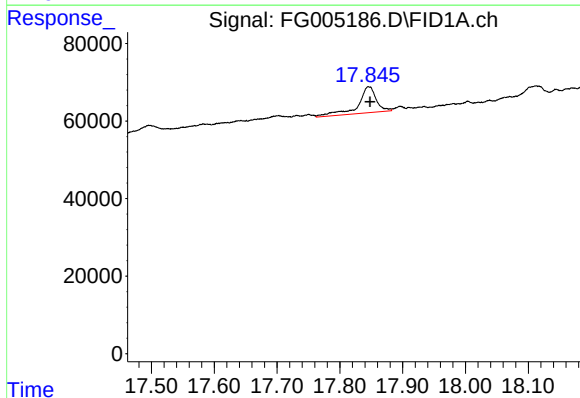
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.779 min
Delta R.T.: -0.004 min
Response: 2036562
Conc: 15.45 ug/ml



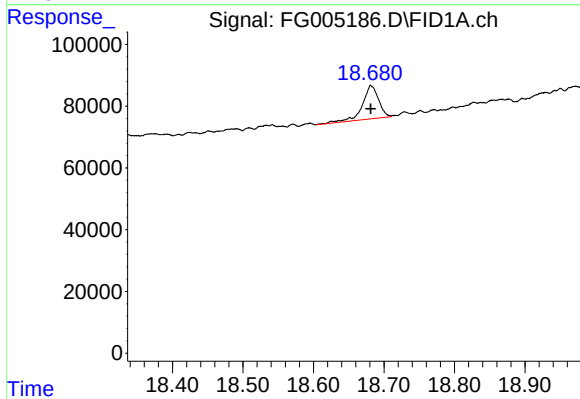
#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: -0.002 min
Response: 49733
Conc: 0.35 ug/ml



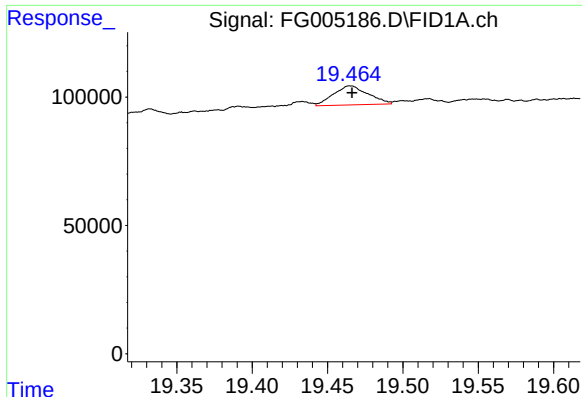
#13 N-TRIACONTANE

R.T.: 17.846 min
Delta R.T.: -0.002 min
Response: 134969
Conc: 0.96 ug/ml



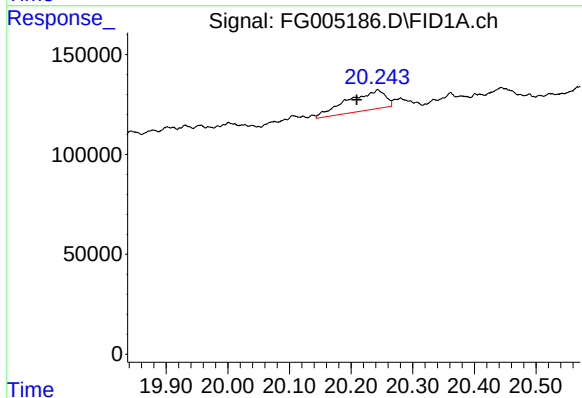
#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: 0.000 min
Response: 172697
Conc: 1.28 ug/ml



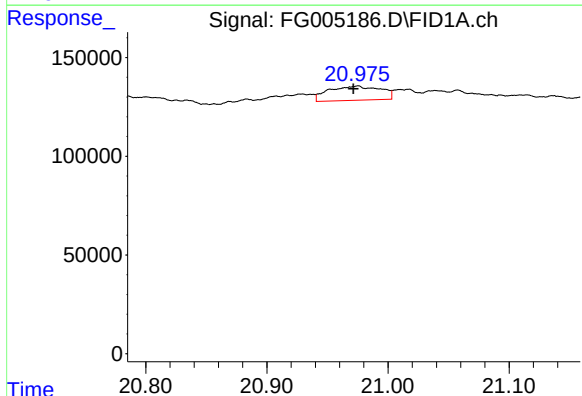
#15 N-TETRATRIACONTANE

R.T.: 19.465 min
Delta R.T.: -0.001 min
Response: 118520
Conc: 0.92 ug/ml



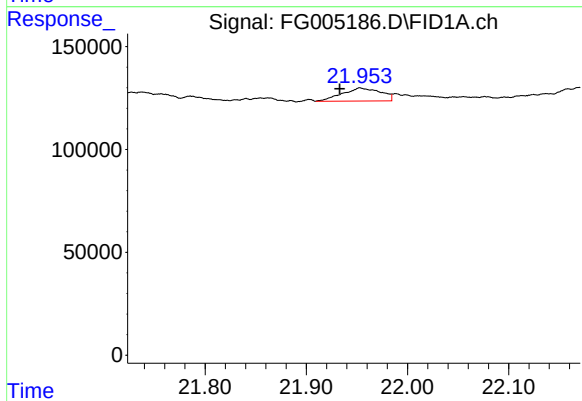
#16 N-HEXATRIACONTANE

R.T.: 20.243 min
Delta R.T.: 0.034 min
Response: 421244
Conc: 3.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.975 min
Delta R.T.: 0.004 min
Response: 214923
Conc: 2.03 ug/ml



#18 N-TETRACONTANE

R.T.: 21.953 min
Delta R.T.: 0.020 min
Response: 167499
Conc: 1.60 ug/ml