

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060419\
 Data File : FG005094.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2019 13:39
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 14:21:09 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...	14.787	1870470	15.586 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.979	145536	1.074 ug/ml
12) N-OCTACOSANE	16.964	44998	0.354 ug/ml
13) N-TRIACONTANE	17.853	84324	0.671 ug/ml
14) N-DOTRIACONTANE	18.688	100192	0.836 ug/ml
15) N-TETRATRIACONTANE	19.473	71813	0.638 ug/ml
16) N-HEXATRIACONTANE	20.216	41124	0.388 ug/ml
17) N-OCTATRIACONTANE	20.986	109170	1.127 ug/ml

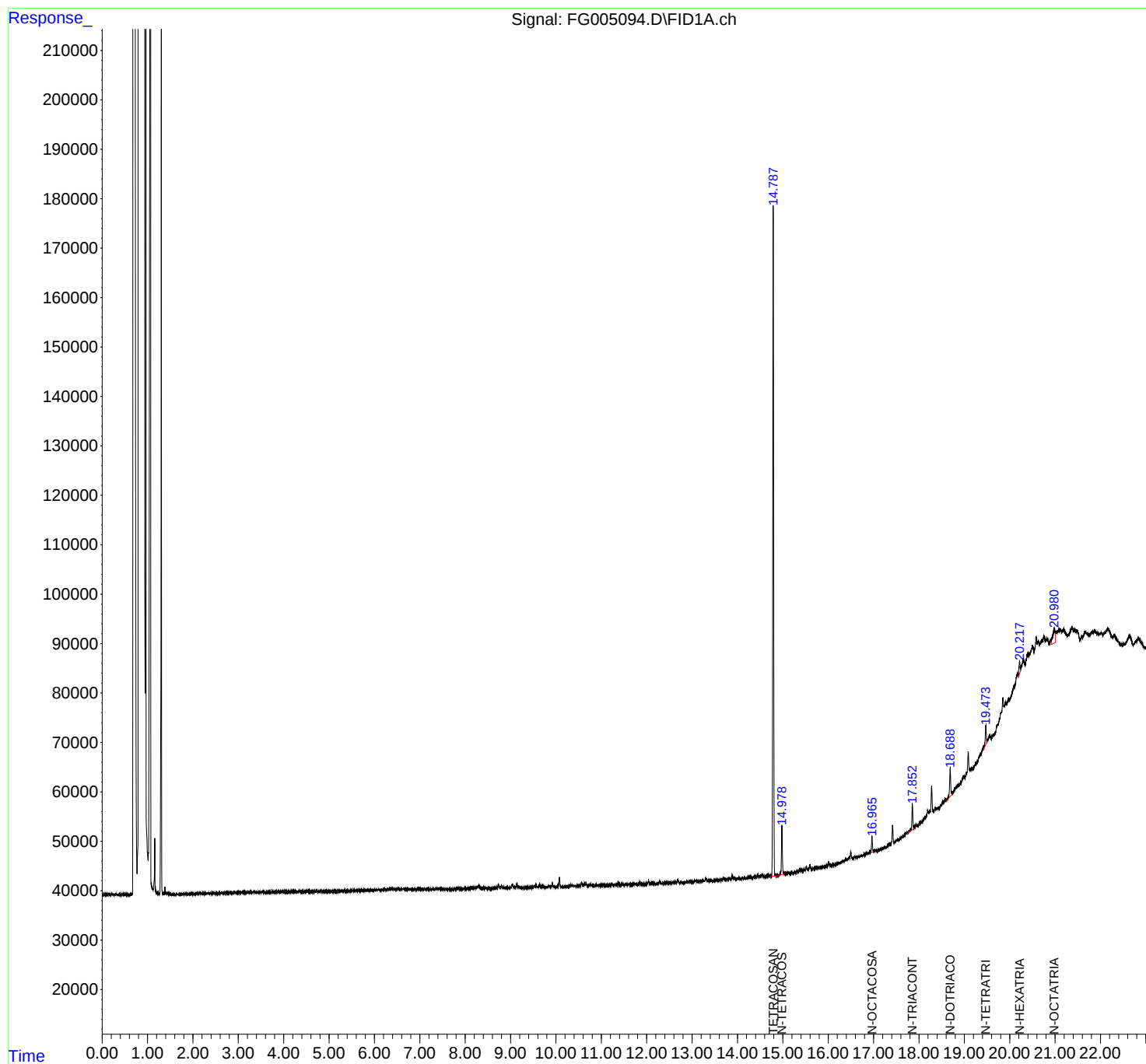
(f)=RT Delta > 1/2 Window

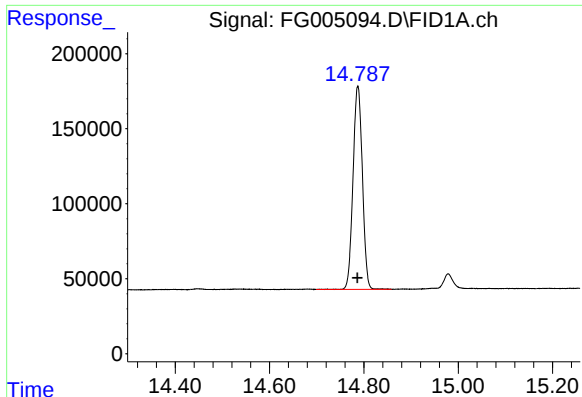
(m)=manual int.

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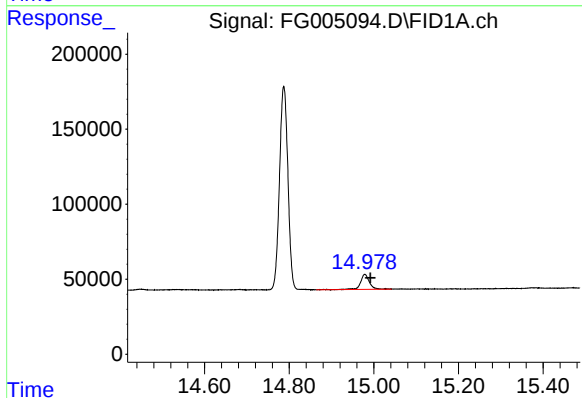
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





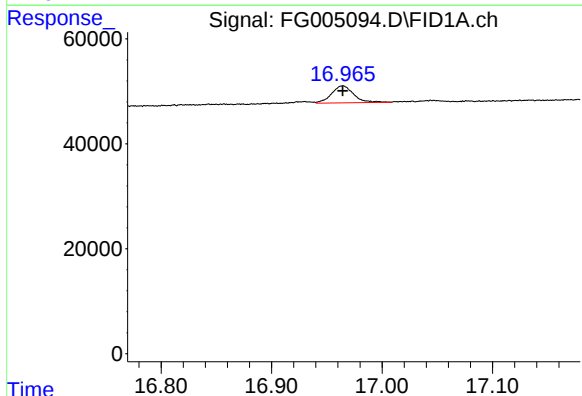
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.787 min
Delta R.T.: 0.001 min
Response: 1870470
Conc: 15.59 ug/ml



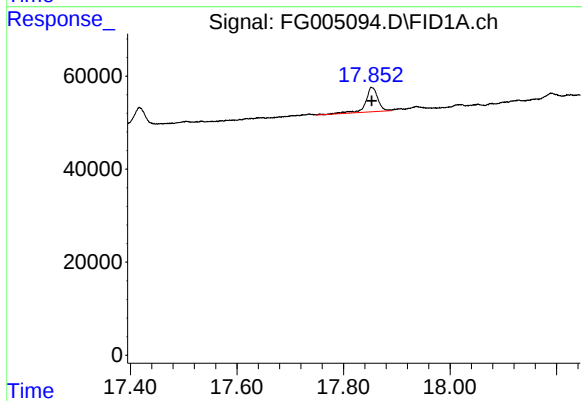
#10 N-TETRACOSANE

R.T.: 14.979 min
Delta R.T.: -0.014 min
Response: 145536
Conc: 1.07 ug/ml



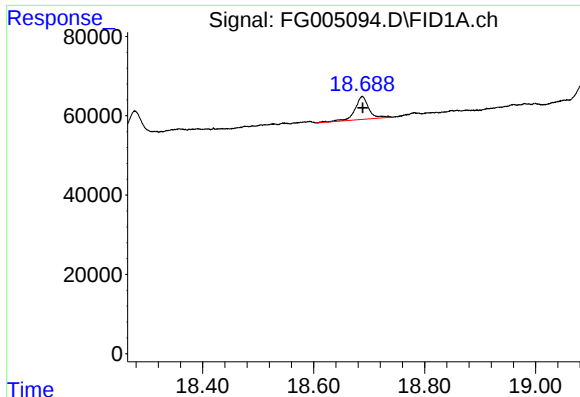
#12 N-OCTACOSANE

R.T.: 16.964 min
Delta R.T.: 0.000 min
Response: 44998
Conc: 0.35 ug/ml



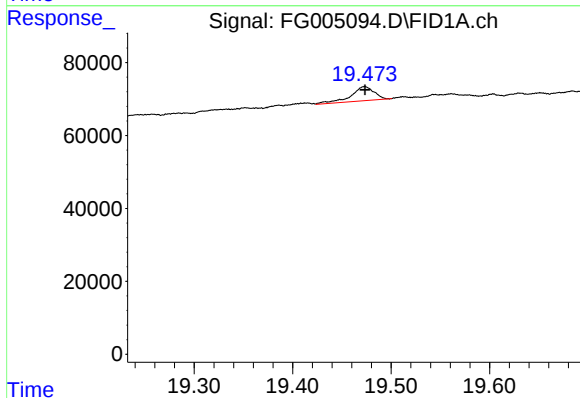
#13 N-TRIACONTANE

R.T.: 17.853 min
Delta R.T.: 0.000 min
Response: 84324
Conc: 0.67 ug/ml



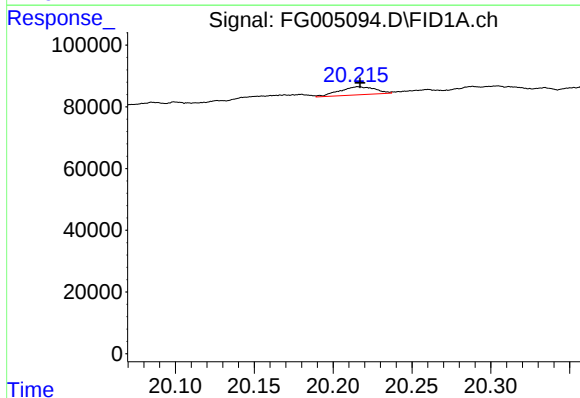
#14 N-DOTRIACONTANE

R.T.: 18.688 min
Delta R.T.: 0.000 min
Response: 100192
Conc: 0.84 ug/ml



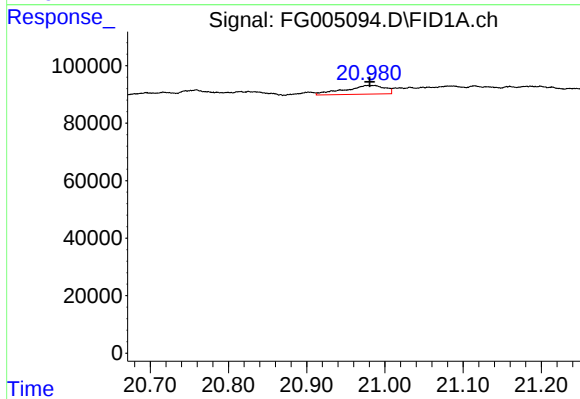
#15 N-TETRATRIACONTANE

R.T.: 19.473 min
Delta R.T.: 0.000 min
Response: 71813
Conc: 0.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.216 min
Delta R.T.: 0.000 min
Response: 41124
Conc: 0.39 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.986 min
Delta R.T.: 0.006 min
Response: 109170
Conc: 1.13 ug/ml