

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062719\
 Data File : FG005237.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2019 13:09
 Operator : DD\AJ
 Sample : PB120964BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 00:48:16 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...	14.777	1859809	14.111 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.970	29203	0.196 ug/ml
12) N-OCTACOSANE	16.958	28419	0.200 ug/ml
13) N-TRIACONTANE	17.849	19804	0.141 ug/ml
14) N-DOTRIACONTANE	18.688	77198	0.574 ug/ml
15) N-TETRATRIACONTANE	19.473	23389	0.182 ug/ml
16) N-HEXATRIACONTANE	20.251	41711	0.350 ug/ml
18) N-TETRACONTANE	21.967	53710	0.514 ug/ml

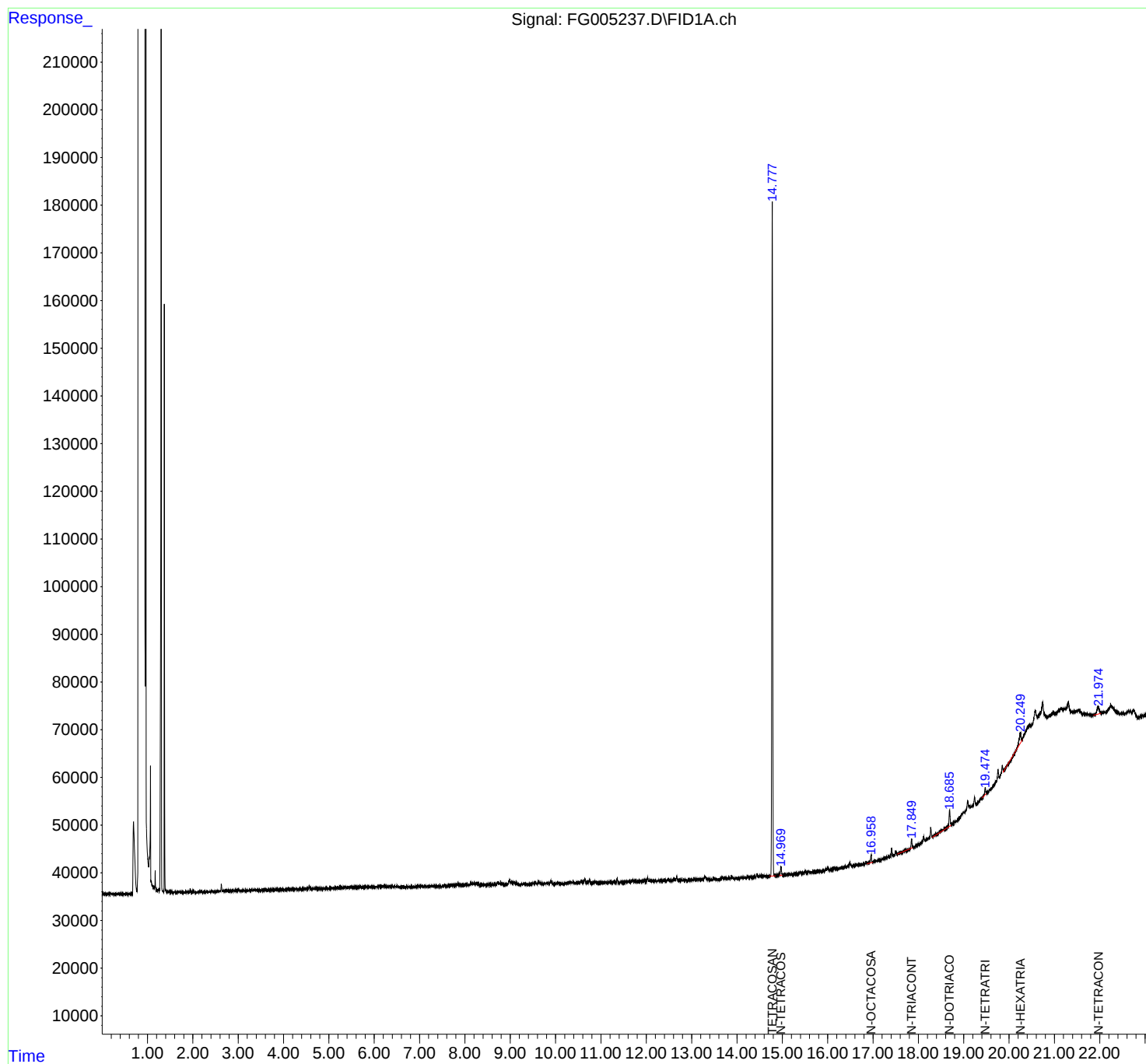
(f)=RT Delta > 1/2 Window

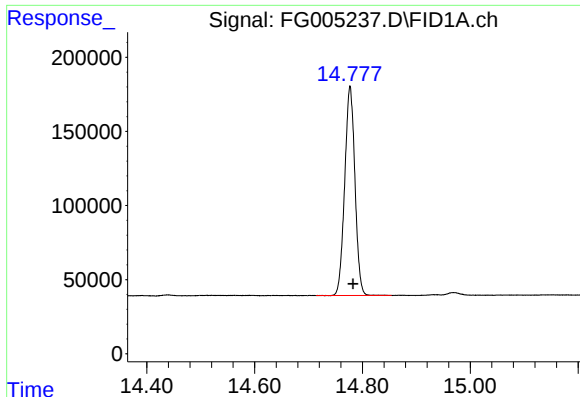
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

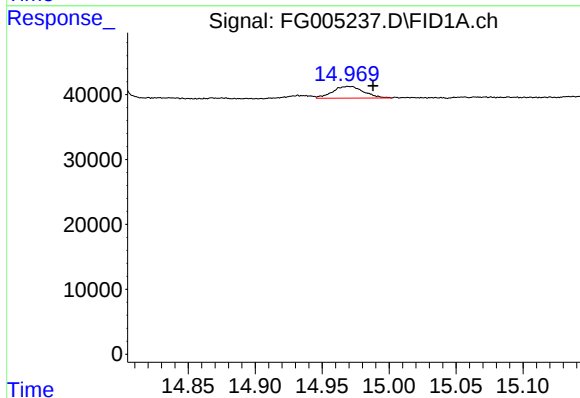
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





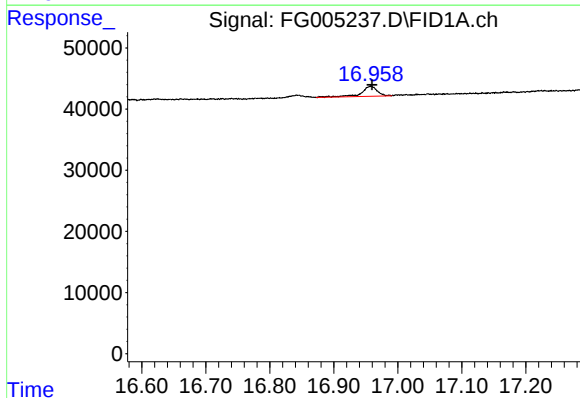
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.777 min
Delta R.T.: -0.006 min
Response: 1859809
Conc: 14.11 ug/ml



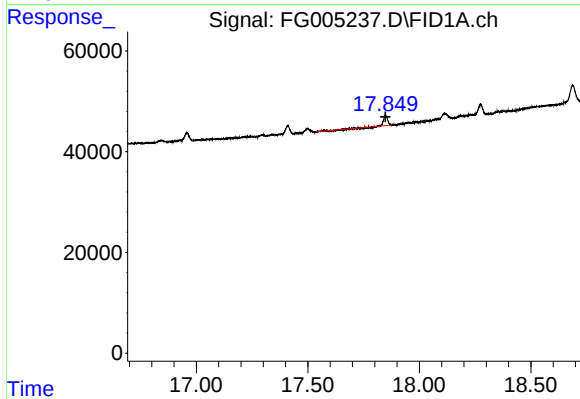
#10 N-TETRACOSANE

R.T.: 14.970 min
Delta R.T.: -0.018 min
Response: 29203
Conc: 0.20 ug/ml



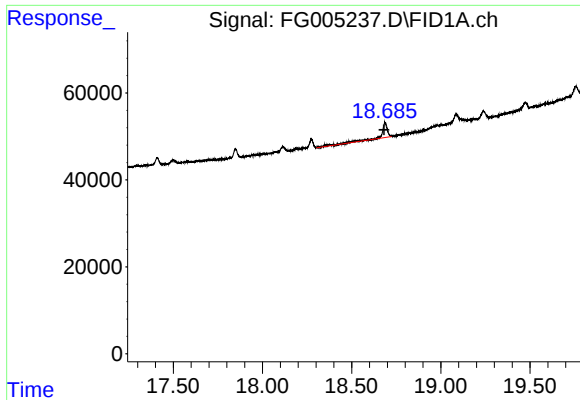
#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: -0.002 min
Response: 28419
Conc: 0.20 ug/ml



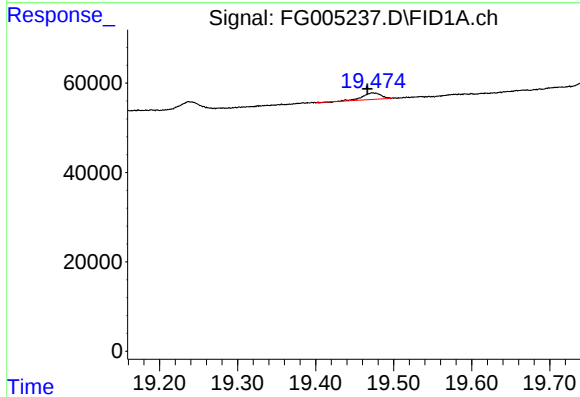
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: 0.000 min
Response: 19804
Conc: 0.14 ug/ml



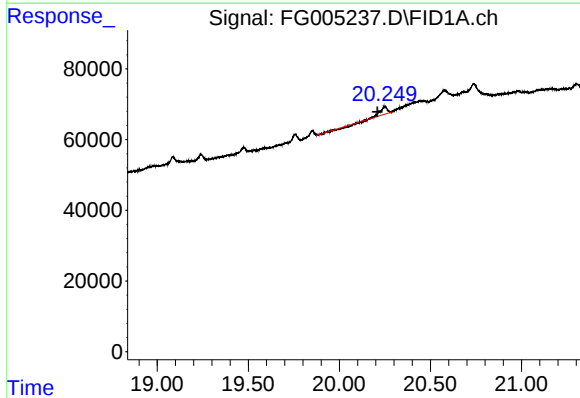
#14 N-DOTRIACONTANE

R.T.: 18.688 min
Delta R.T.: 0.007 min
Response: 77198
Conc: 0.57 ug/ml



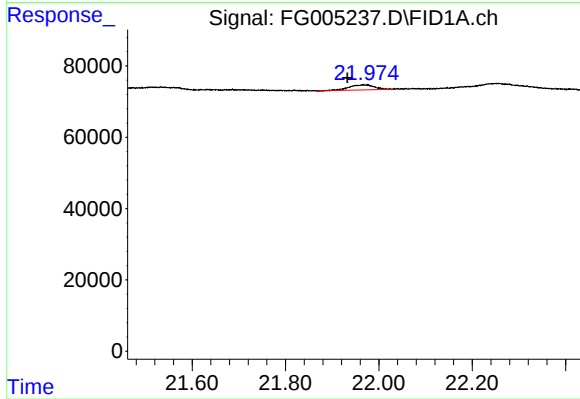
#15 N-TETRATRIACONTANE

R.T.: 19.473 min
Delta R.T.: 0.007 min
Response: 23389
Conc: 0.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.251 min
Delta R.T.: 0.041 min
Response: 41711
Conc: 0.35 ug/ml



#18 N-TETRACONTANE

R.T.: 21.967 min
Delta R.T.: 0.034 min
Response: 53710
Conc: 0.51 ug/ml