

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062719\
 Data File : FG005252.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2019 20:34
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 00:50:59 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...	14.780	2057065	15.608 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.957	49136	0.345 ug/ml
13) N-TRIACONTANE	17.845	113034	0.808 ug/ml
14) N-DOTRIACONTANE	18.682	205459	1.527 ug/ml
15) N-TETRATRIACONTANE	19.465	104325	0.814 ug/ml
16) N-HEXATRIACONTANE	20.238	465843	3.911 ug/ml
17) N-OCTATRIACONTANE	20.976	438502	4.136 ug/ml
18) N-TETRACONTANE	21.948	160331	1.535 ug/ml

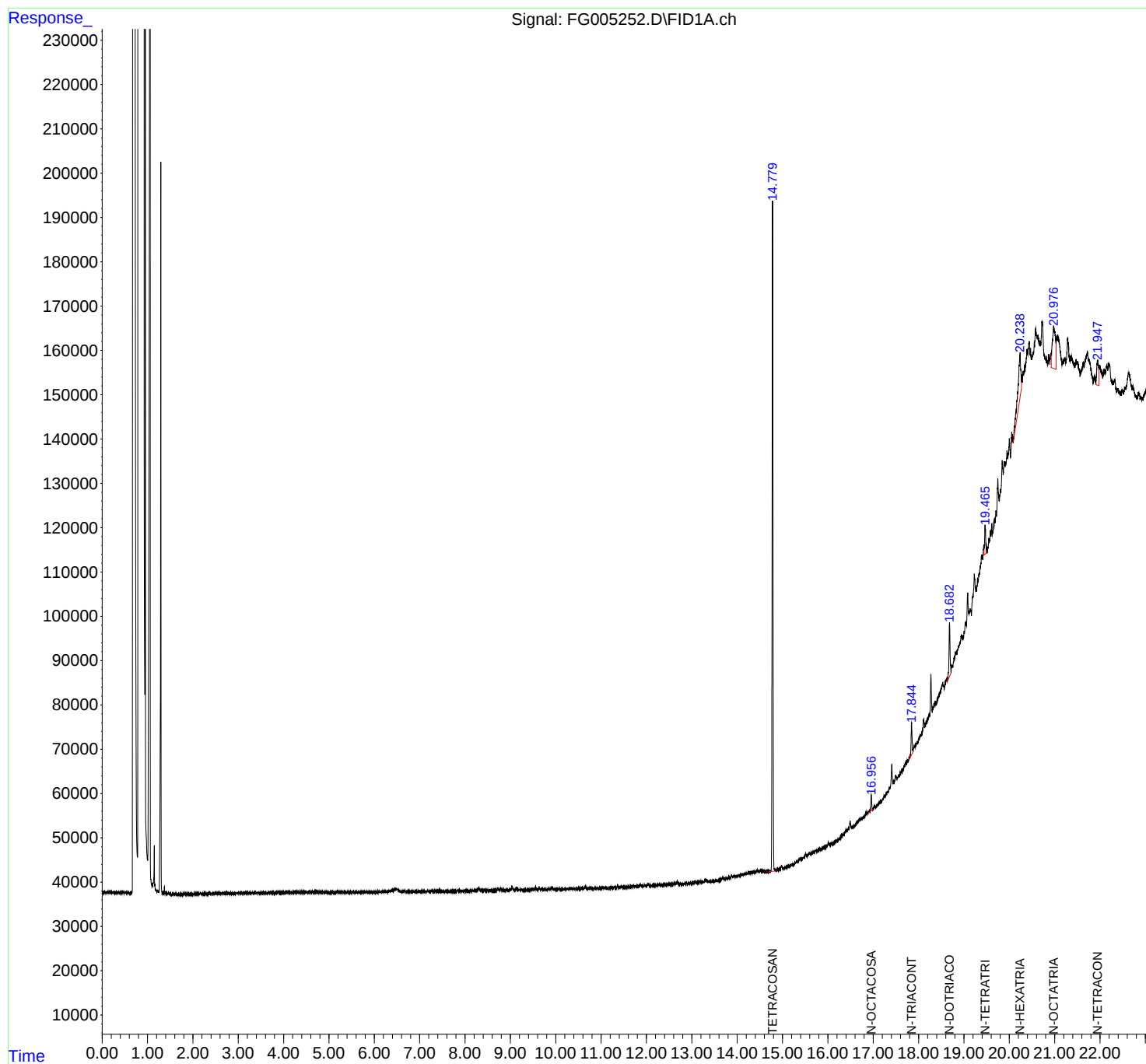
(f)=RT Delta > 1/2 Window

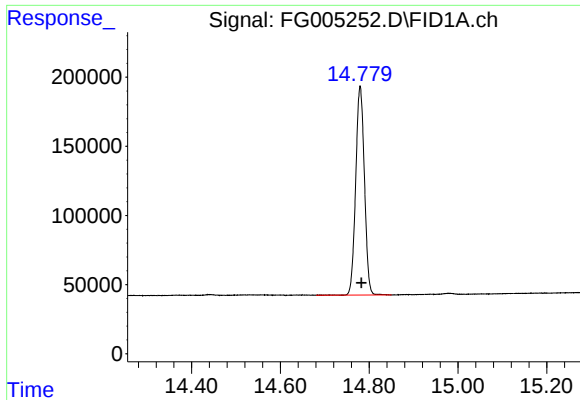
(m)=manual int.

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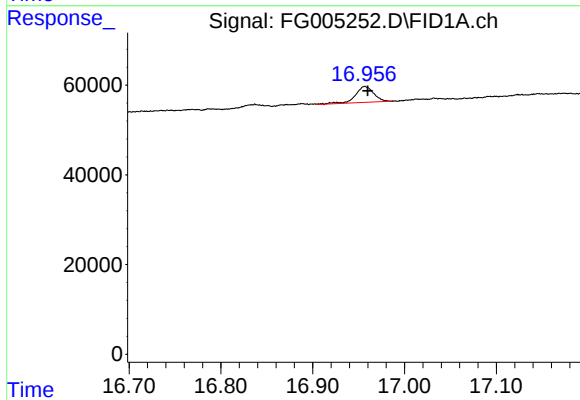
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





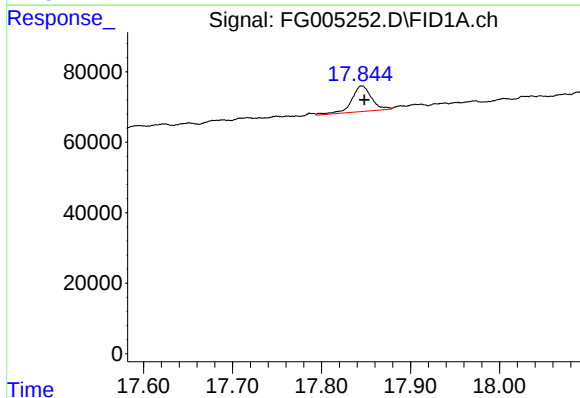
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.780 min
Delta R.T.: -0.003 min
Response: 2057065
Conc: 15.61 ug/ml



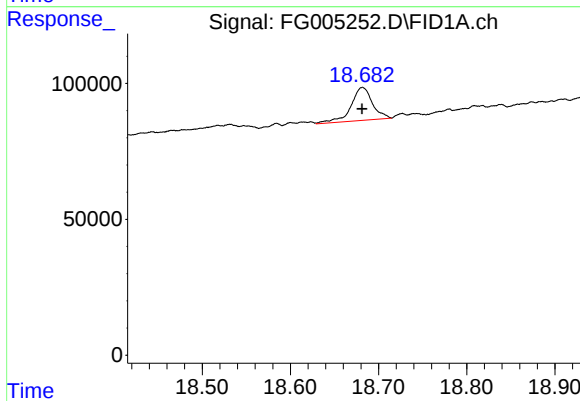
#12 N-OCTACOSANE

R.T.: 16.957 min
Delta R.T.: -0.003 min
Response: 49136
Conc: 0.35 ug/ml



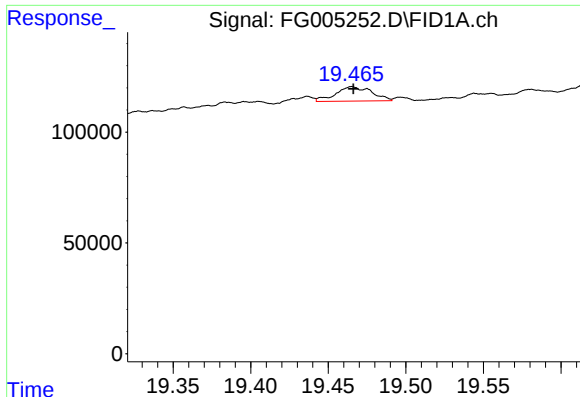
#13 N-TRIACONTANE

R.T.: 17.845 min
Delta R.T.: -0.003 min
Response: 113034
Conc: 0.81 ug/ml



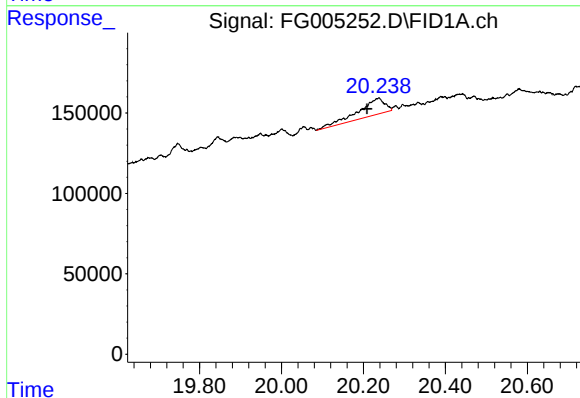
#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: 0.000 min
Response: 205459
Conc: 1.53 ug/ml



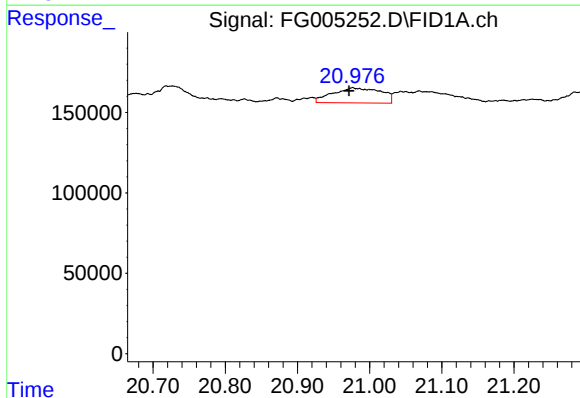
#15 N-TETRATRIACONTANE

R.T.: 19.465 min
Delta R.T.: -0.001 min
Response: 104325
Conc: 0.81 ug/ml



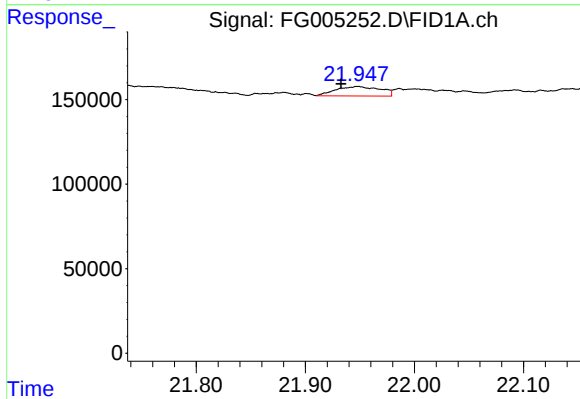
#16 N-HEXATRIACONTANE

R.T.: 20.238 min
Delta R.T.: 0.029 min
Response: 465843
Conc: 3.91 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.976 min
Delta R.T.: 0.005 min
Response: 438502
Conc: 4.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.948 min
Delta R.T.: 0.015 min
Response: 160331
Conc: 1.53 ug/ml