

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062819\
 Data File : FG005255.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2019 08:43
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 22:30:24 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	2428427	18.425 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.958	20985	0.148 ug/ml
13) N-TRIACONTANE	17.847	33558	0.240 ug/ml
14) N-DOTRIACONTANE	18.684	110485	0.821 ug/ml
15) N-TETRATRIACONTANE	19.474	27945	0.218 ug/ml
16) N-HEXATRIACONTANE	20.240	196219	1.647 ug/ml
17) N-OCTATRIACONTANE	20.992	36663	0.346 ug/ml
18) N-TETRACONTANE	21.954	185460	1.775 ug/ml

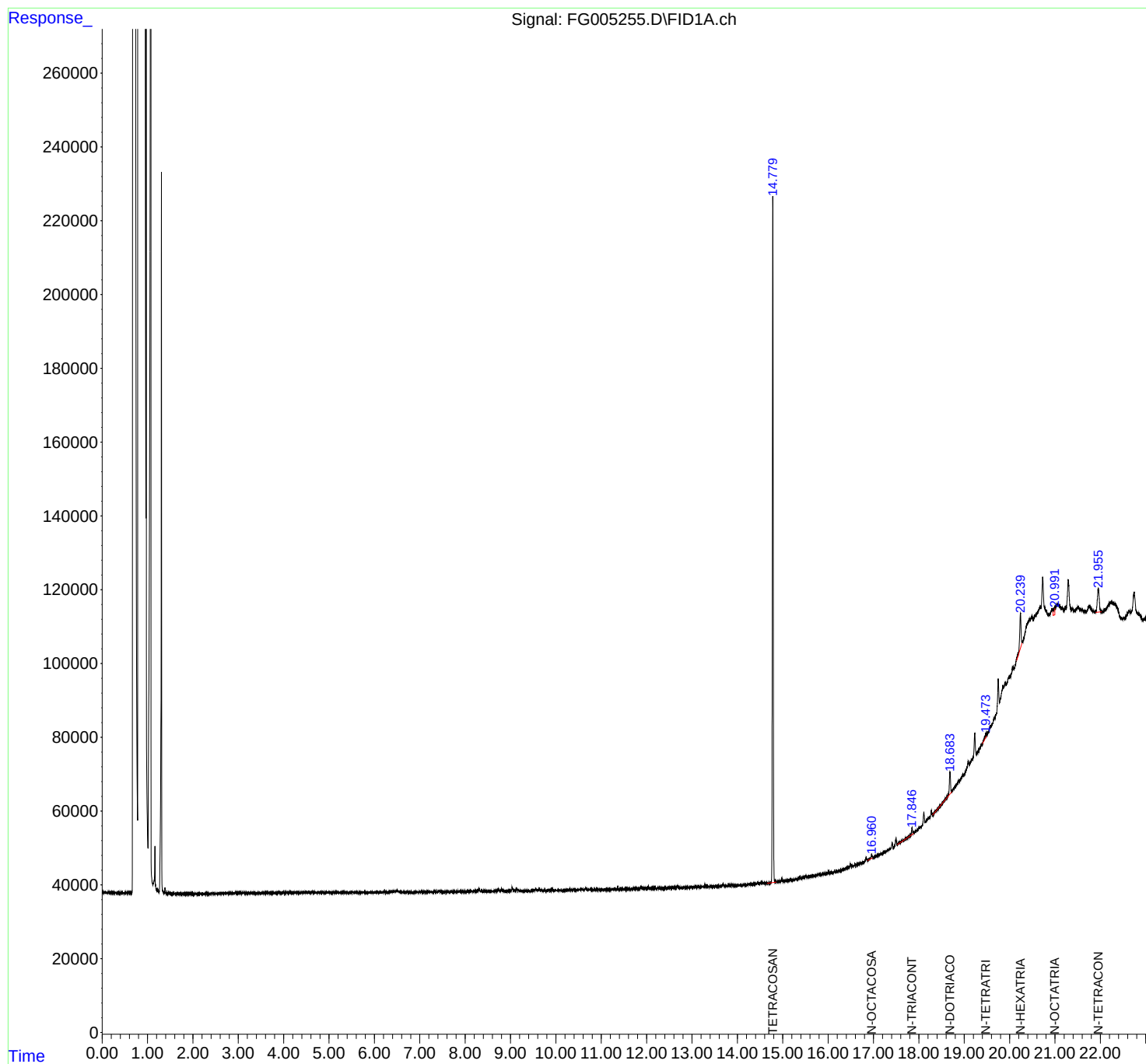
(f)=RT Delta > 1/2 Window

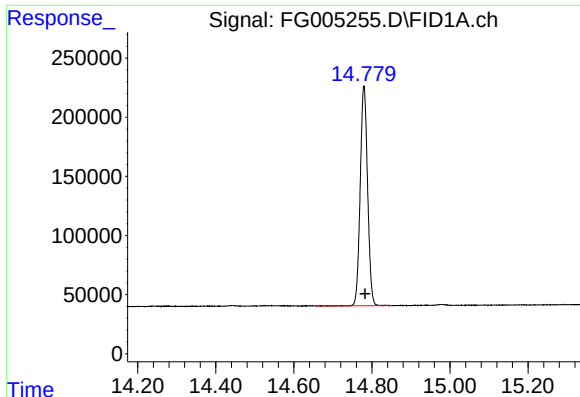
(m)=manual int.

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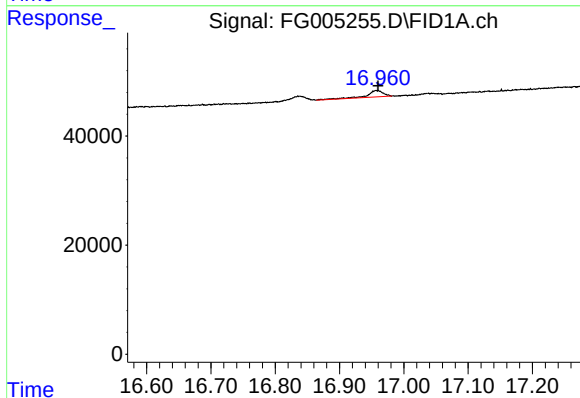
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





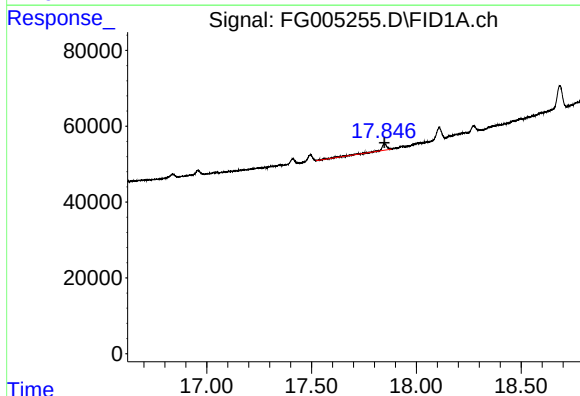
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.780 min
Delta R.T.: -0.003 min
Response: 2428427
Conc: 18.43 ug/ml



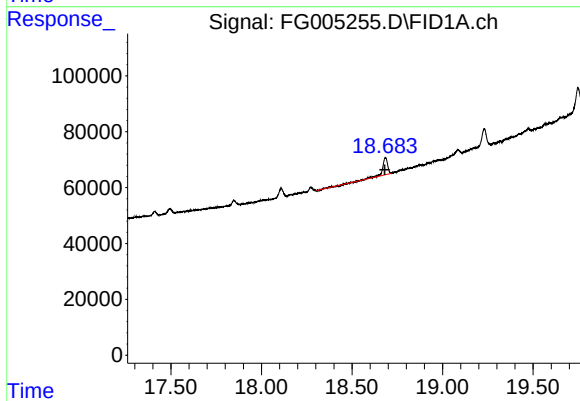
#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: -0.002 min
Response: 20985
Conc: 0.15 ug/ml



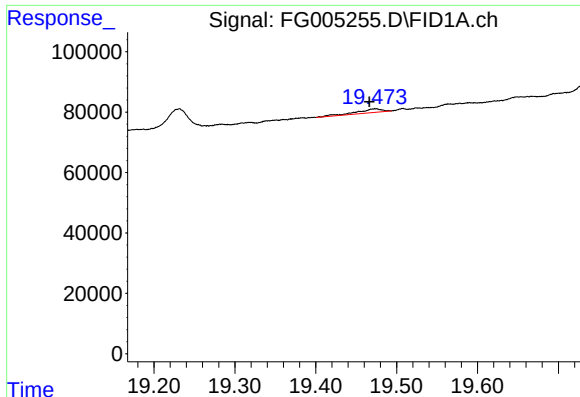
#13 N-TRIACONTANE

R.T.: 17.847 min
Delta R.T.: -0.001 min
Response: 33558
Conc: 0.24 ug/ml



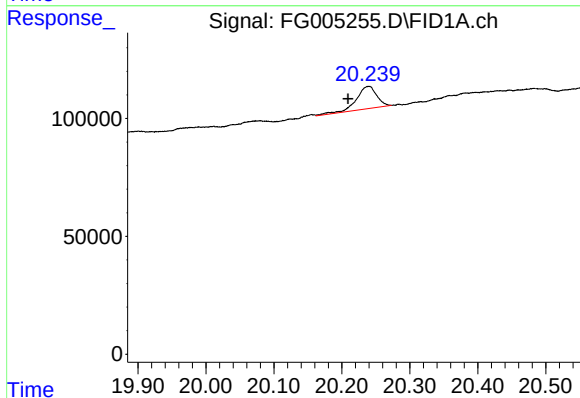
#14 N-DOTRIACONTANE

R.T.: 18.684 min
Delta R.T.: 0.003 min
Response: 110485
Conc: 0.82 ug/ml



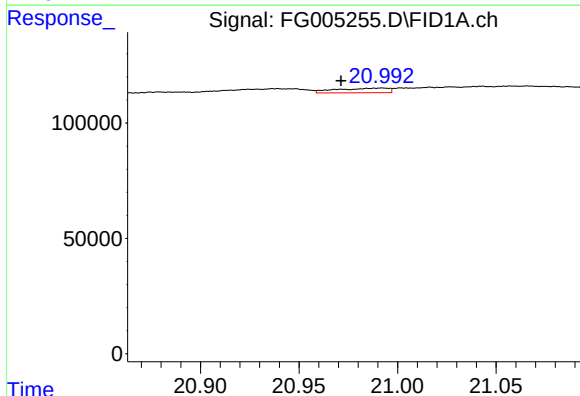
#15 N-TETRATRIACONTANE

R.T.: 19.474 min
Delta R.T.: 0.008 min
Response: 27945
Conc: 0.22 ug/ml



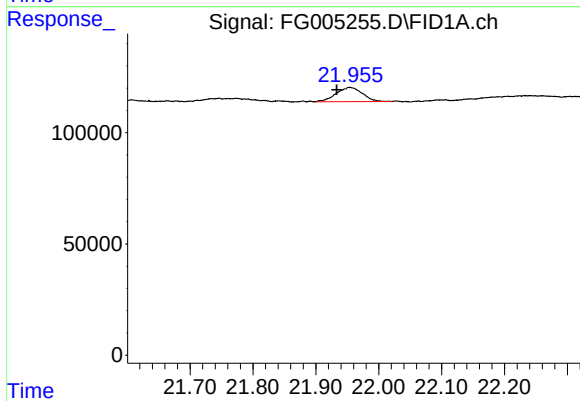
#16 N-HEXATRIACONTANE

R.T.: 20.240 min
Delta R.T.: 0.030 min
Response: 196219
Conc: 1.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.992 min
Delta R.T.: 0.021 min
Response: 36663
Conc: 0.35 ug/ml



#18 N-TETRACONTANE

R.T.: 21.954 min
Delta R.T.: 0.021 min
Response: 185460
Conc: 1.78 ug/ml