

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062119\
 Data File : FG005172.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jun 2019 10:46
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 23:03:38 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	2226983	16.897 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.954	42697	0.300 ug/ml
13) N-TRIACONTANE	17.844	72053	0.515 ug/ml
14) N-DOTRIACONTANE	18.684	193711	1.440 ug/ml
15) N-TETRATRIACONTANE	19.467	61349	0.479 ug/ml
16) N-HEXATRIACONTANE	20.244	287923	2.417 ug/ml
18) N-TETRACONTANE	21.964	366620	3.509 ug/ml

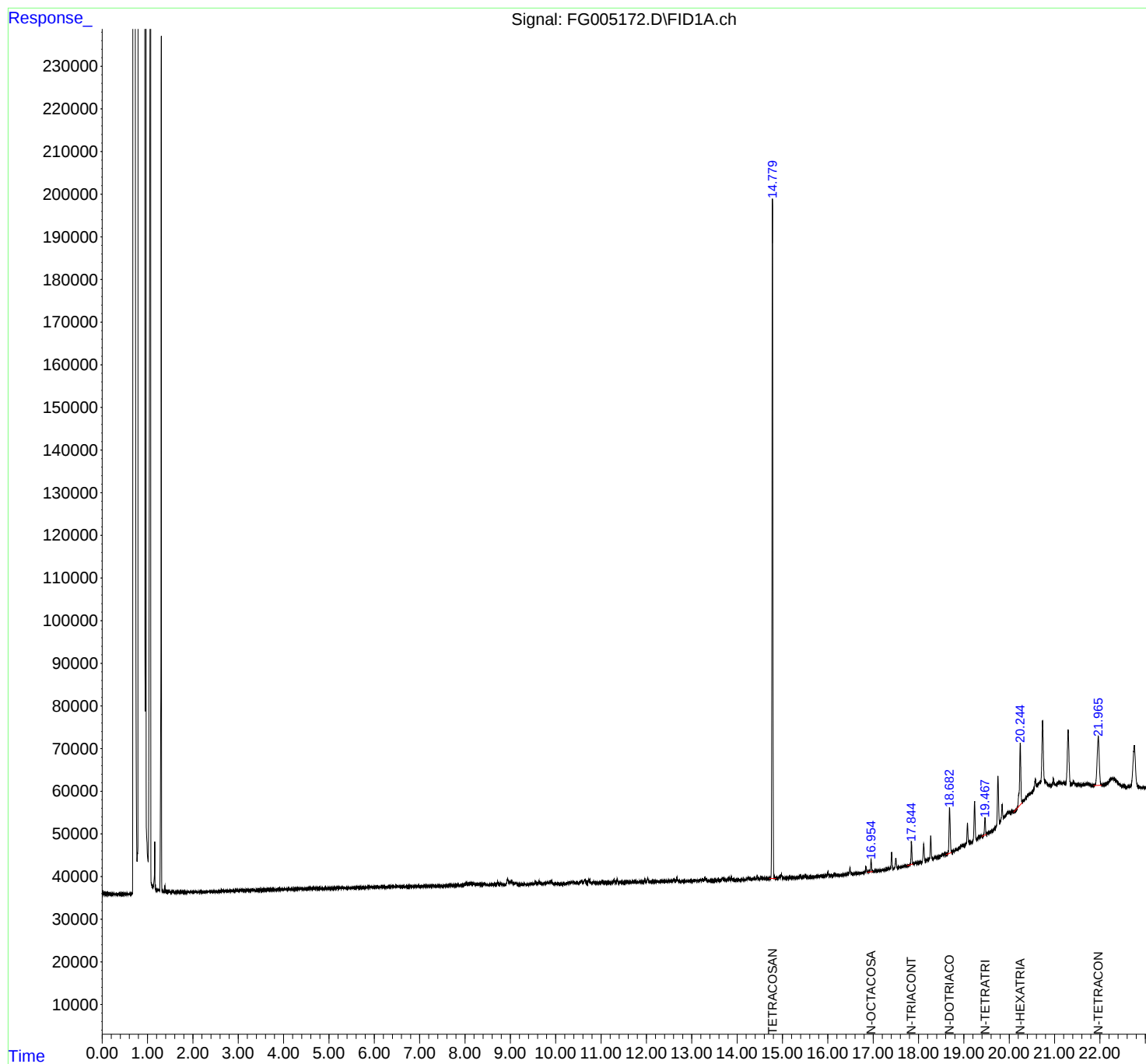
(f)=RT Delta > 1/2 Window

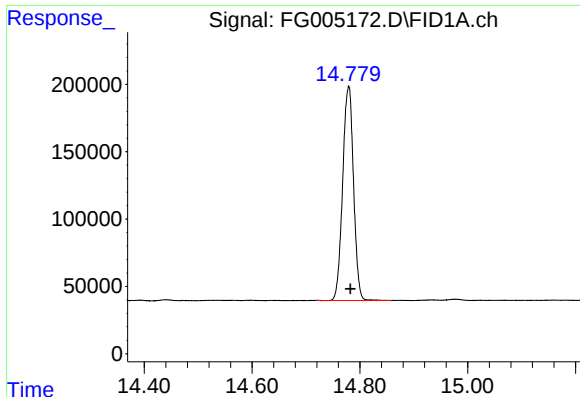
(m)=manual int.

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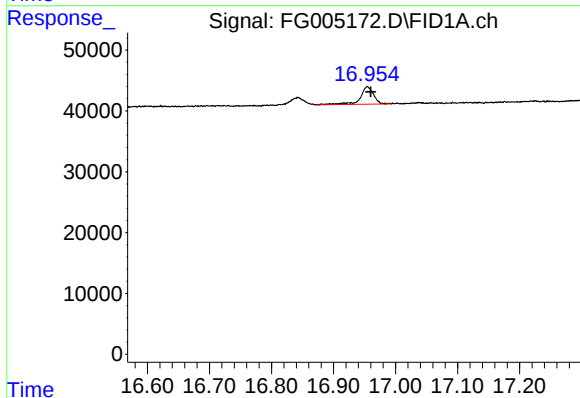
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





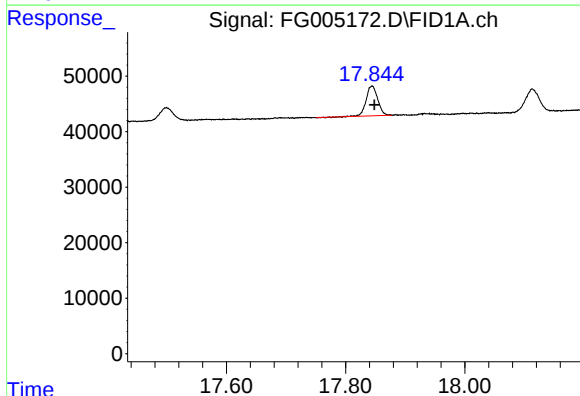
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.779 min
Delta R.T.: -0.003 min
Response: 2226983
Conc: 16.90 ug/ml



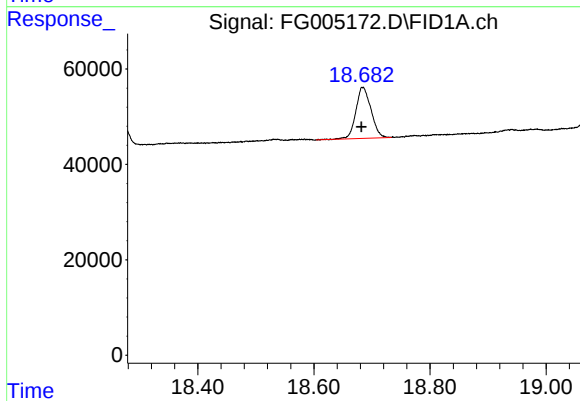
#12 N-OCTACOSANE

R.T.: 16.954 min
Delta R.T.: -0.005 min
Response: 42697
Conc: 0.30 ug/ml



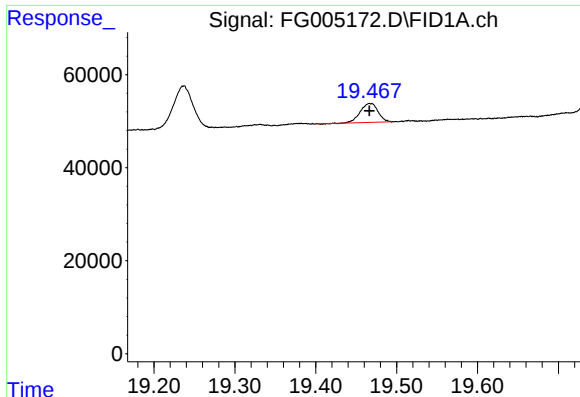
#13 N-TRIACONTANE

R.T.: 17.844 min
Delta R.T.: -0.004 min
Response: 72053
Conc: 0.51 ug/ml



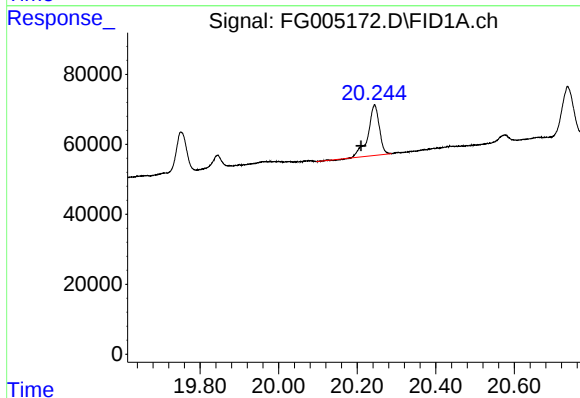
#14 N-DOTRIACONTANE

R.T.: 18.684 min
Delta R.T.: 0.003 min
Response: 193711
Conc: 1.44 ug/ml



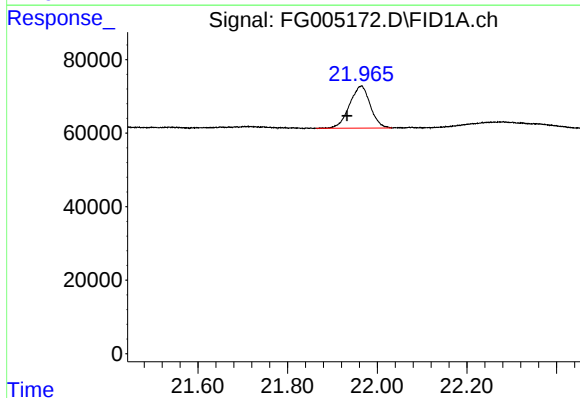
#15 N-TETRATRIACONTANE

R.T.: 19.467 min
Delta R.T.: 0.001 min
Response: 61349
Conc: 0.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.244 min
Delta R.T.: 0.035 min
Response: 287923
Conc: 2.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.964 min
Delta R.T.: 0.031 min
Response: 366620
Conc: 3.51 ug/ml