

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062519\
 Data File : FG005189.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2019 09:50
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 03:23:37 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...	14.772	2115178	16.049 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.948	31655	0.223 ug/ml
13) N-TRIACONTANE	17.837	57534	0.411 ug/ml
14) N-DOTRIACONTANE	18.673	126203	0.938 ug/ml
15) N-TETRATRIACONTANE	19.455	56772	0.443 ug/ml
16) N-HEXATRIACONTANE	20.201	32293	0.271 ug/ml
18) N-TETRACONTANE	21.942	166859	1.597 ug/ml

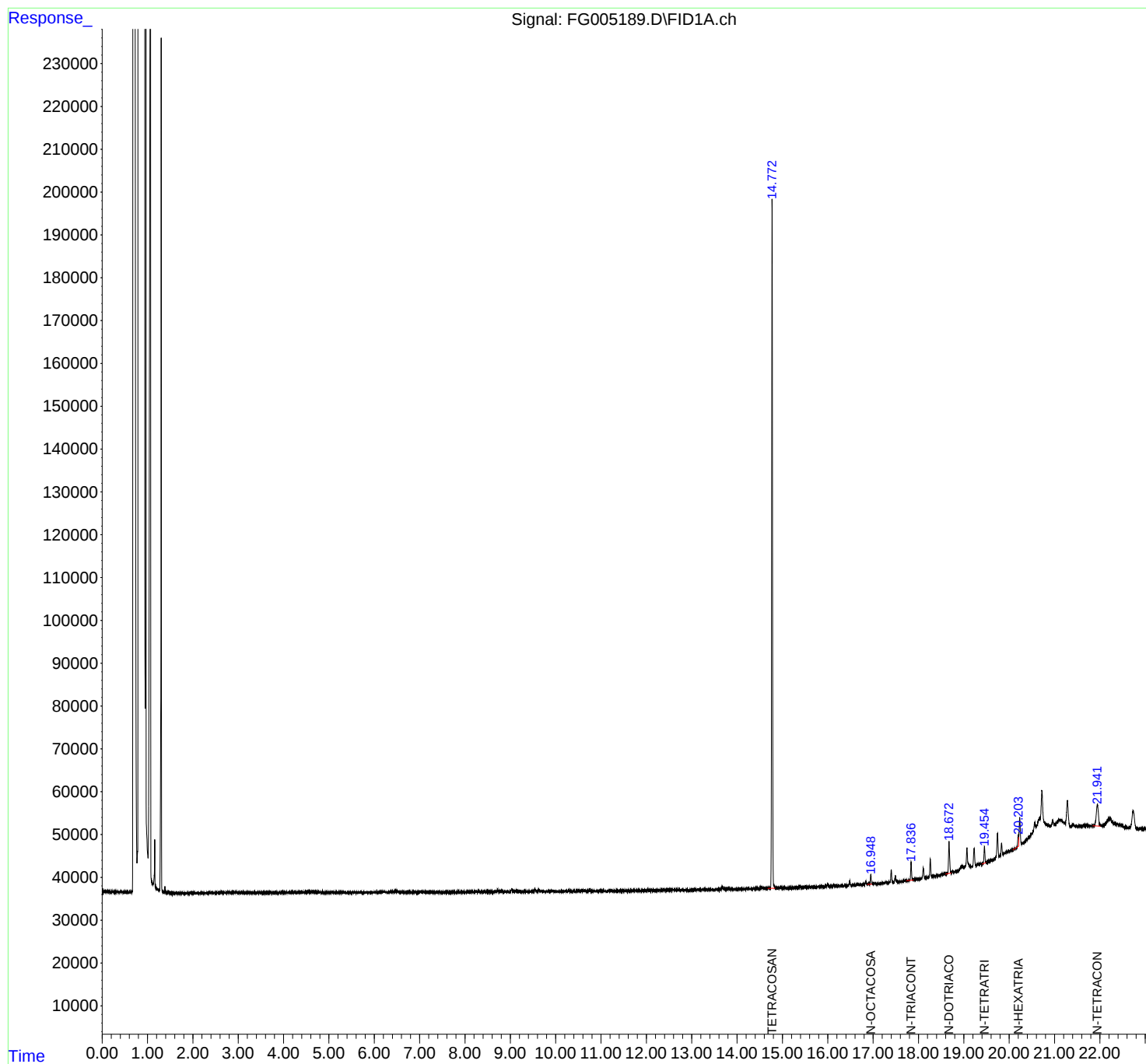
(f)=RT Delta > 1/2 Window

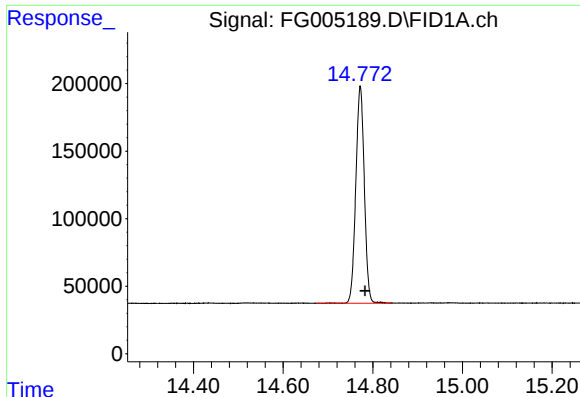
(m)=manual int.

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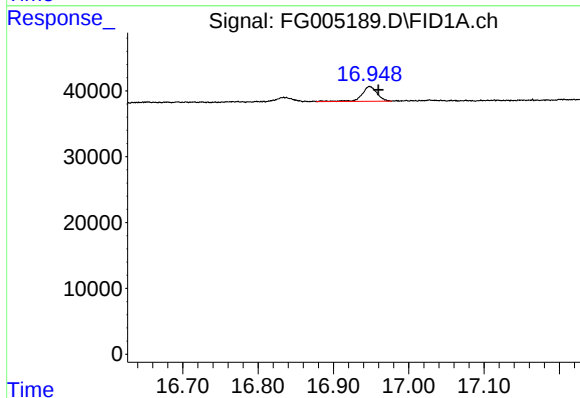
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





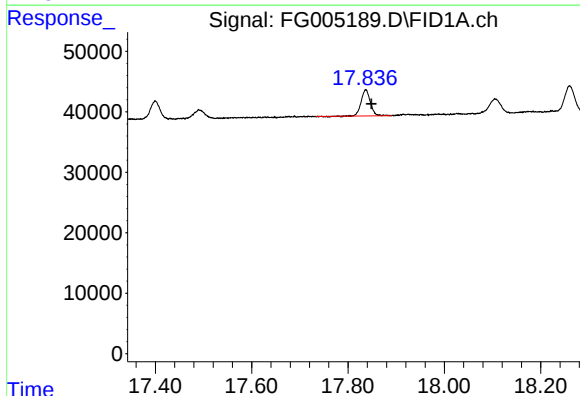
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.772 min
Delta R.T.: -0.011 min
Response: 2115178
Conc: 16.05 ug/ml



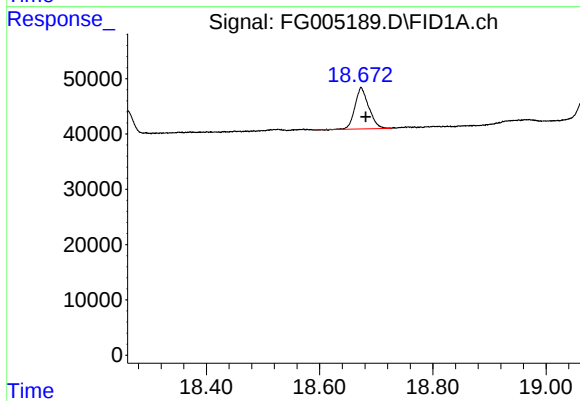
#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: -0.012 min
Response: 31655
Conc: 0.22 ug/ml



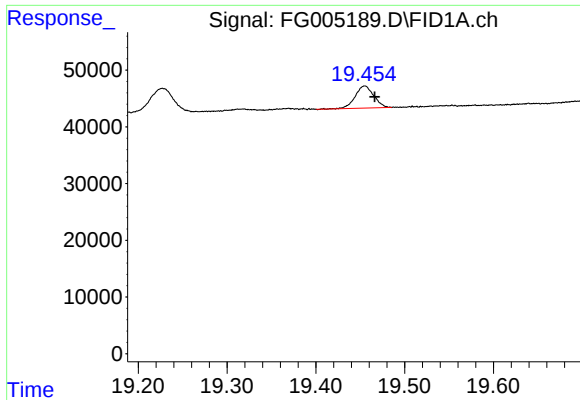
#13 N-TRIACONTANE

R.T.: 17.837 min
Delta R.T.: -0.011 min
Response: 57534
Conc: 0.41 ug/ml



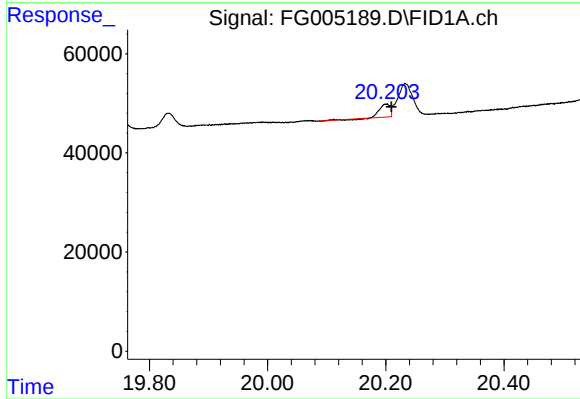
#14 N-DOTRIACONTANE

R.T.: 18.673 min
Delta R.T.: -0.008 min
Response: 126203
Conc: 0.94 ug/ml



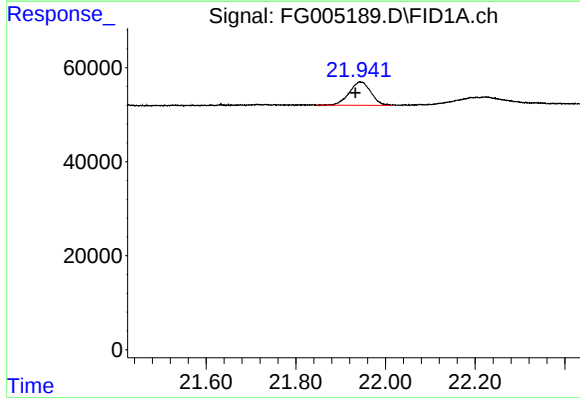
#15 N-TETRATRIACONTANE

R.T.: 19.455 min
Delta R.T.: -0.011 min
Response: 56772
Conc: 0.44 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: -0.008 min
Response: 32293
Conc: 0.27 ug/ml



#18 N-TETRACONTANE

R.T.: 21.942 min
Delta R.T.: 0.009 min
Response: 166859
Conc: 1.60 ug/ml