

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031220\
 Data File : FG006827.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2020 13:56
 Operator : DD\AJ
 Sample : L1893-15
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 02:05:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030920.M
 Quant Title :
 QLast Update : Tue Mar 10 08:10:01 2020
 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...	14.710	1080582	12.868 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.940f	61470	0.638 ug/ml
12) N-OCTACOSANE	16.818	193022	2.055 ug/ml
13) N-TRIACONTANE	17.672	149938	1.598 ug/ml
14) N-DOTRIACONTANE	18.477	119898	1.375 ug/ml
16) N-HEXATRIACONTANE	19.948	77731	1.300 ug/ml
17) N-OCTATRIACONTANE	20.646	271783	5.762 ug/ml

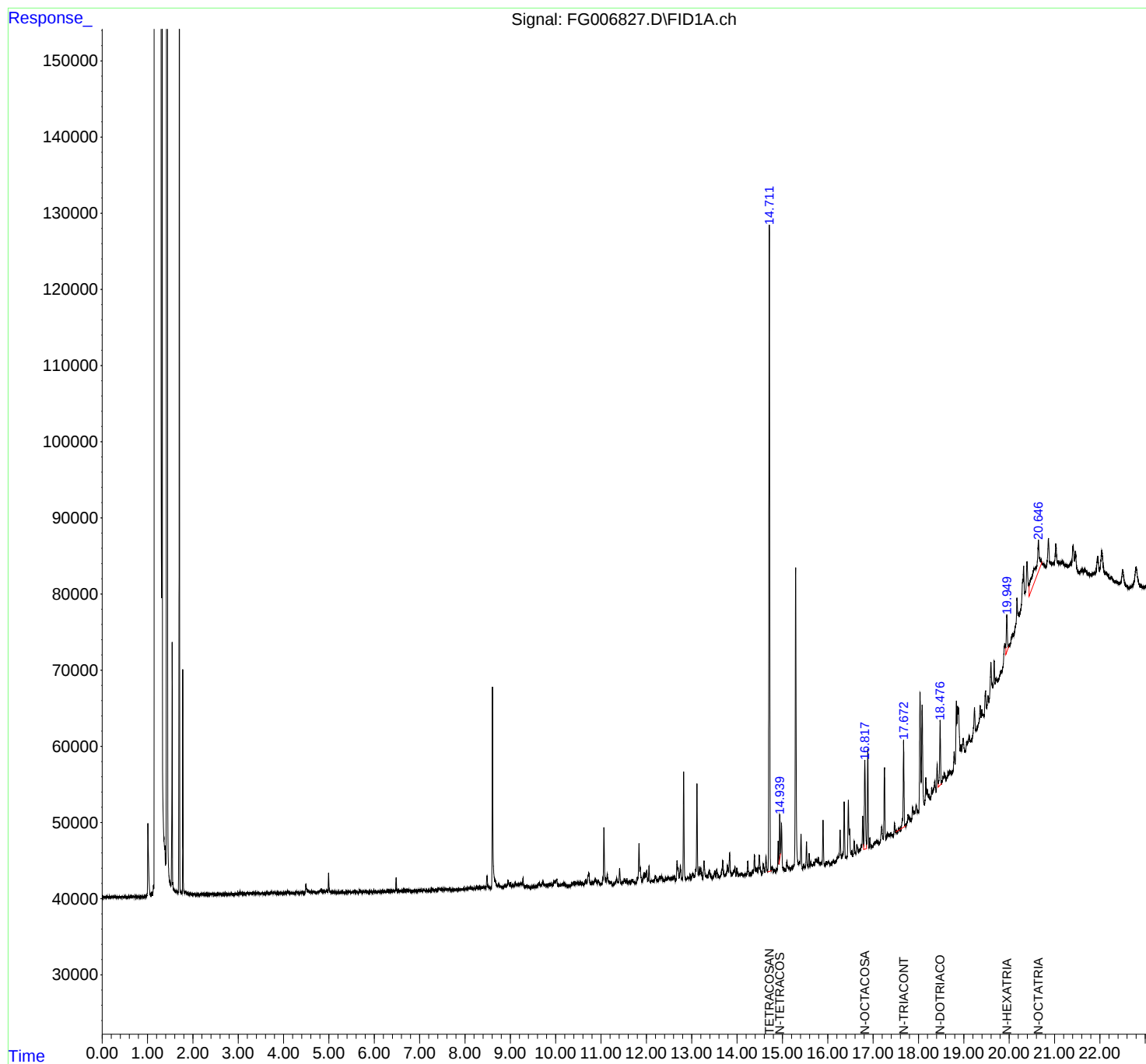
(f)=RT Delta > 1/2 Window

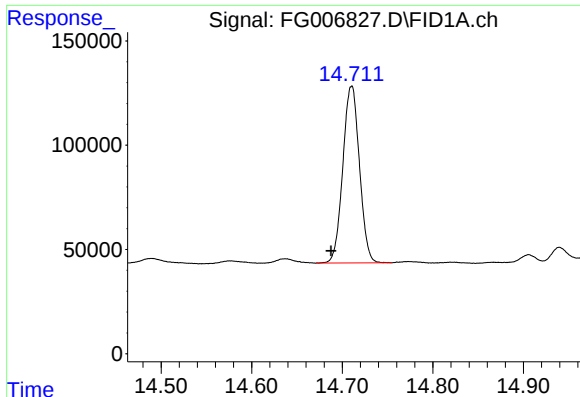
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

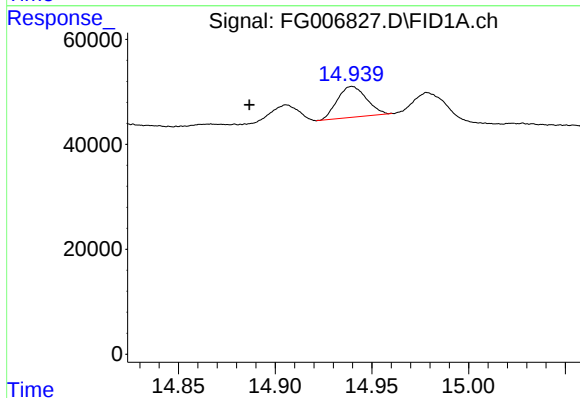
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





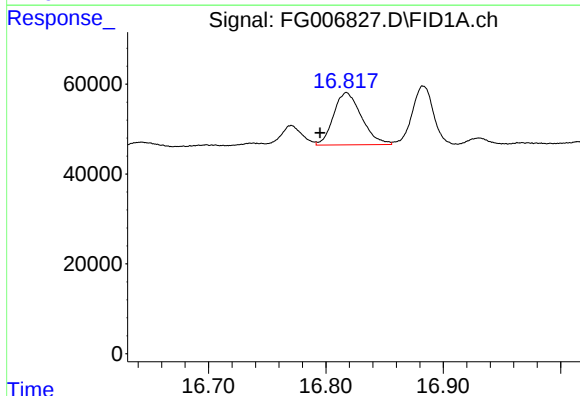
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.710 min
Delta R.T.: 0.022 min
Response: 1080582
Conc: 12.87 ug/ml



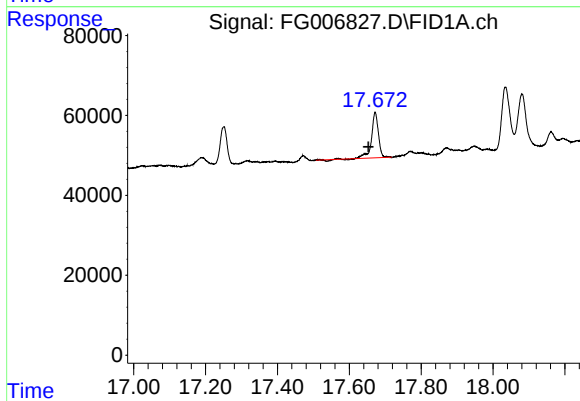
#10 N-TETRACOSANE

R.T.: 14.940 min
Delta R.T.: 0.053 min
Response: 61470
Conc: 0.64 ug/ml



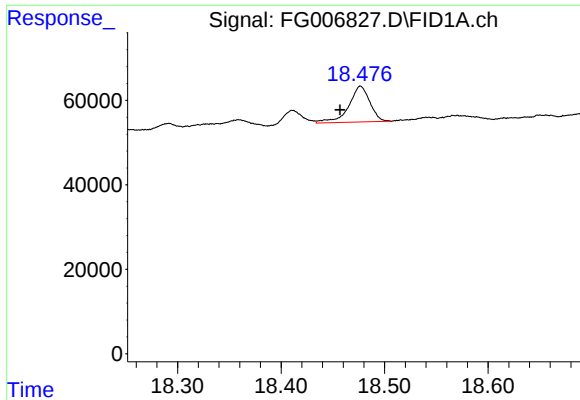
#12 N-OCTACOSANE

R.T.: 16.818 min
Delta R.T.: 0.022 min
Response: 193022
Conc: 2.06 ug/ml



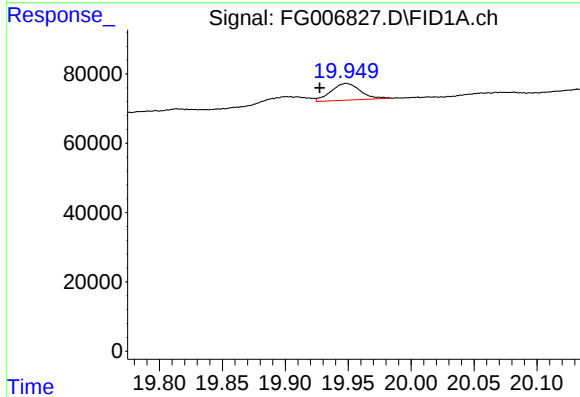
#13 N-TRIACONTANE

R.T.: 17.672 min
Delta R.T.: 0.019 min
Response: 149938
Conc: 1.60 ug/ml



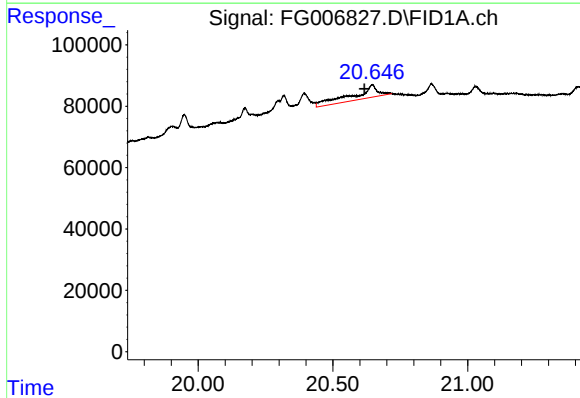
#14 N-DOTRIACONTANE

R.T.: 18.477 min
Delta R.T.: 0.020 min
Response: 119898
Conc: 1.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.948 min
Delta R.T.: 0.021 min
Response: 77731
Conc: 1.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.646 min
Delta R.T.: 0.029 min
Response: 271783
Conc: 5.76 ug/ml