

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052920\
 Data File : FG006911.D
 Signal(s) : FID1A.ch
 Acq On : 29 May 2020 14:12
 Operator : DD\AJ
 Sample : L2790-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 30 00:53:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG051520.M
 Quant Title :
 QLast Update : Sat May 16 01:41:50 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...	14.790	1972641	15.766 ug/ml
Target Compounds			
4) N-TETRADECANE	8.382f	880519	6.134 ug/ml
12) N-OCTACOSANE	16.967	176937	1.240 ug/ml
13) N-TRIACONTANE	17.861	455287	3.162 ug/ml
14) N-DOTRIACONTANE	18.691	237840	1.722 ug/ml
15) N-TETRATRIACONTANE	19.519	253111	1.936 ug/ml

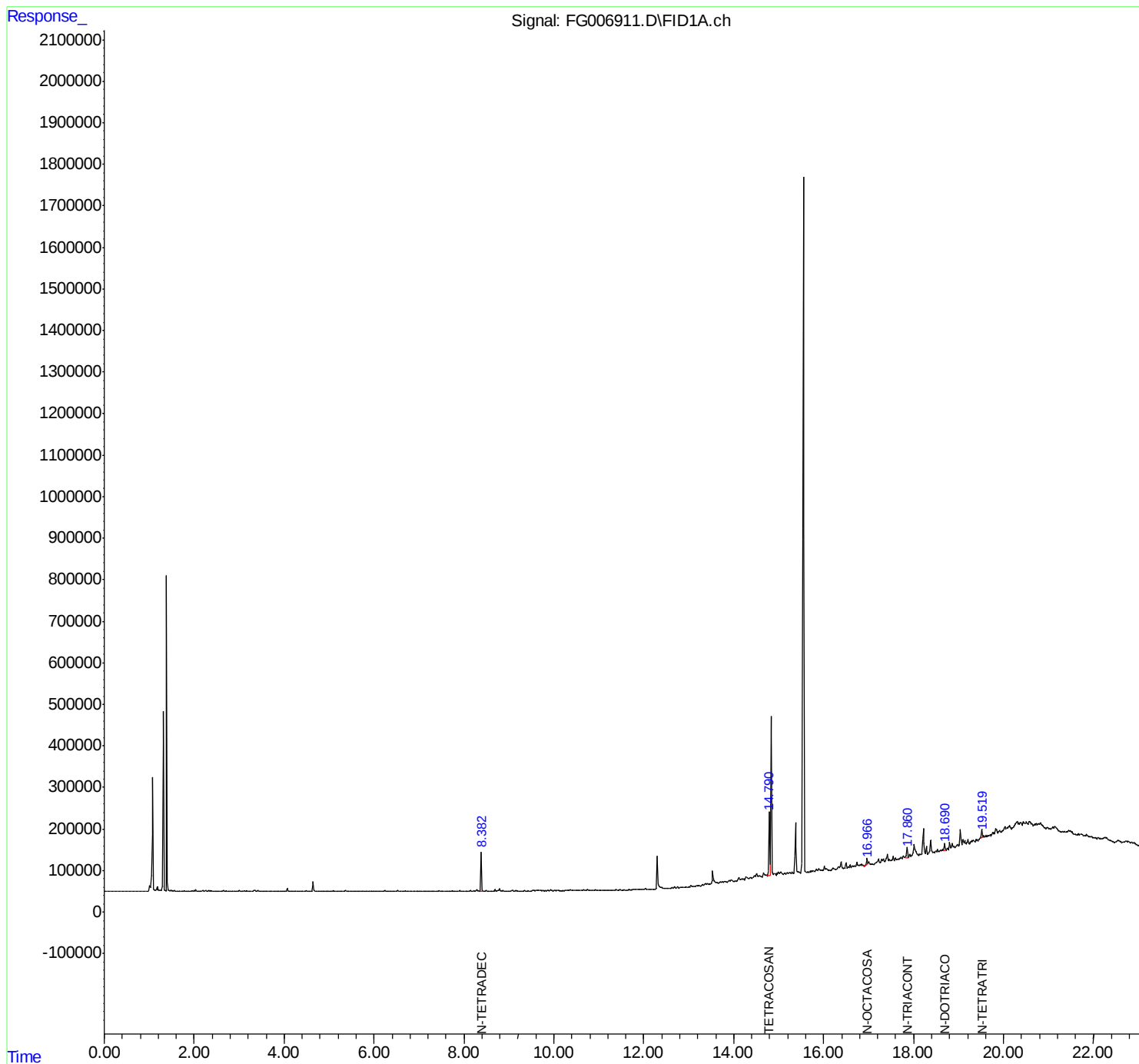
(f)=RT Delta > 1/2 Window

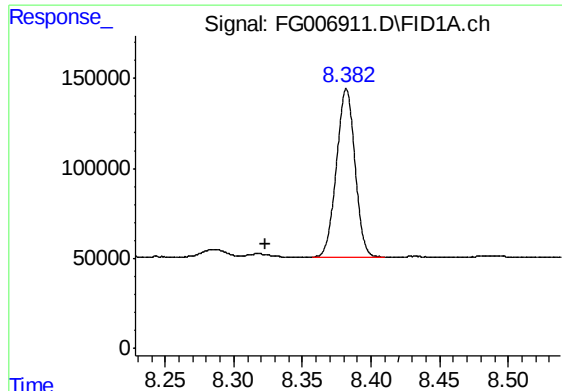
(m)=manual int.

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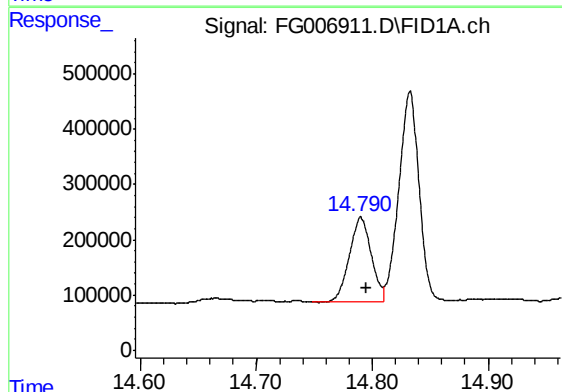
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





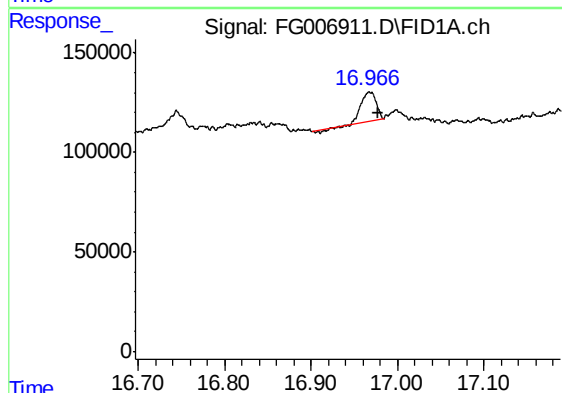
#4 N-TETRADECANE

R.T.: 8.382 min
Delta R.T.: 0.059 min
Response: 880519
Conc: 6.13 ug/ml



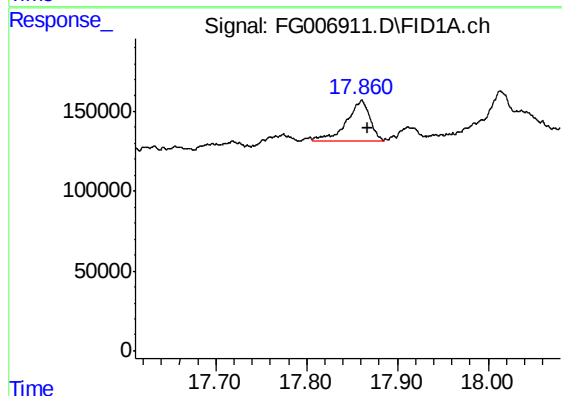
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.790 min
Delta R.T.: -0.006 min
Response: 1972641
Conc: 15.77 ug/ml



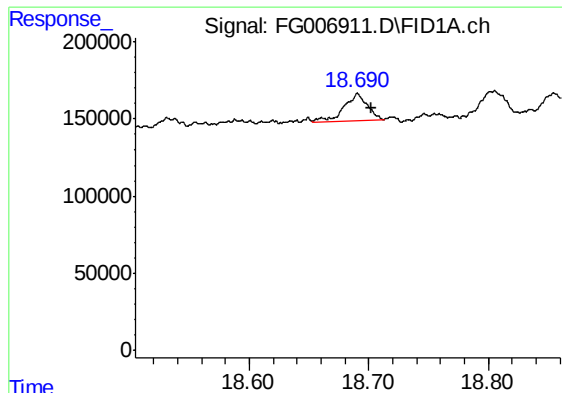
#12 N-OCTACOSANE

R.T.: 16.967 min
Delta R.T.: -0.011 min
Response: 176937
Conc: 1.24 ug/ml



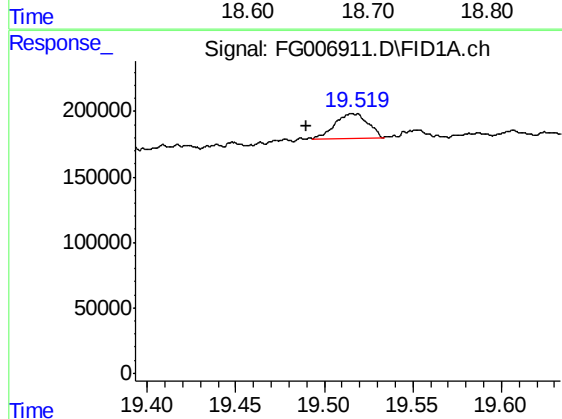
#13 N-TRIACONTANE

R.T.: 17.861 min
Delta R.T.: -0.006 min
Response: 455287
Conc: 3.16 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.691 min
Delta R.T.: -0.012 min
Response: 237840
Conc: 1.72 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.519 min
Delta R.T.: 0.029 min
Response: 253111
Conc: 1.94 ug/ml