

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052920\
Data File : FG006910.D
Signal(s) : FID1A.ch
Acq On : 29 May 2020 13:41
Operator : DD\AJ
Sample : L2790-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 30 00:53:09 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...	14.788	1794075	14.338 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.381f	1071553	7.465 ug/ml
11)	N-HEXACOSANE	16.016	192334	1.350 ug/ml
12)	N-OCTACOSANE	16.968	276547	1.938 ug/ml
13)	N-TRIACONTANE	17.860	477733	3.318 ug/ml
14)	N-DOTRIACONTANE	18.695	307862	2.229 ug/ml

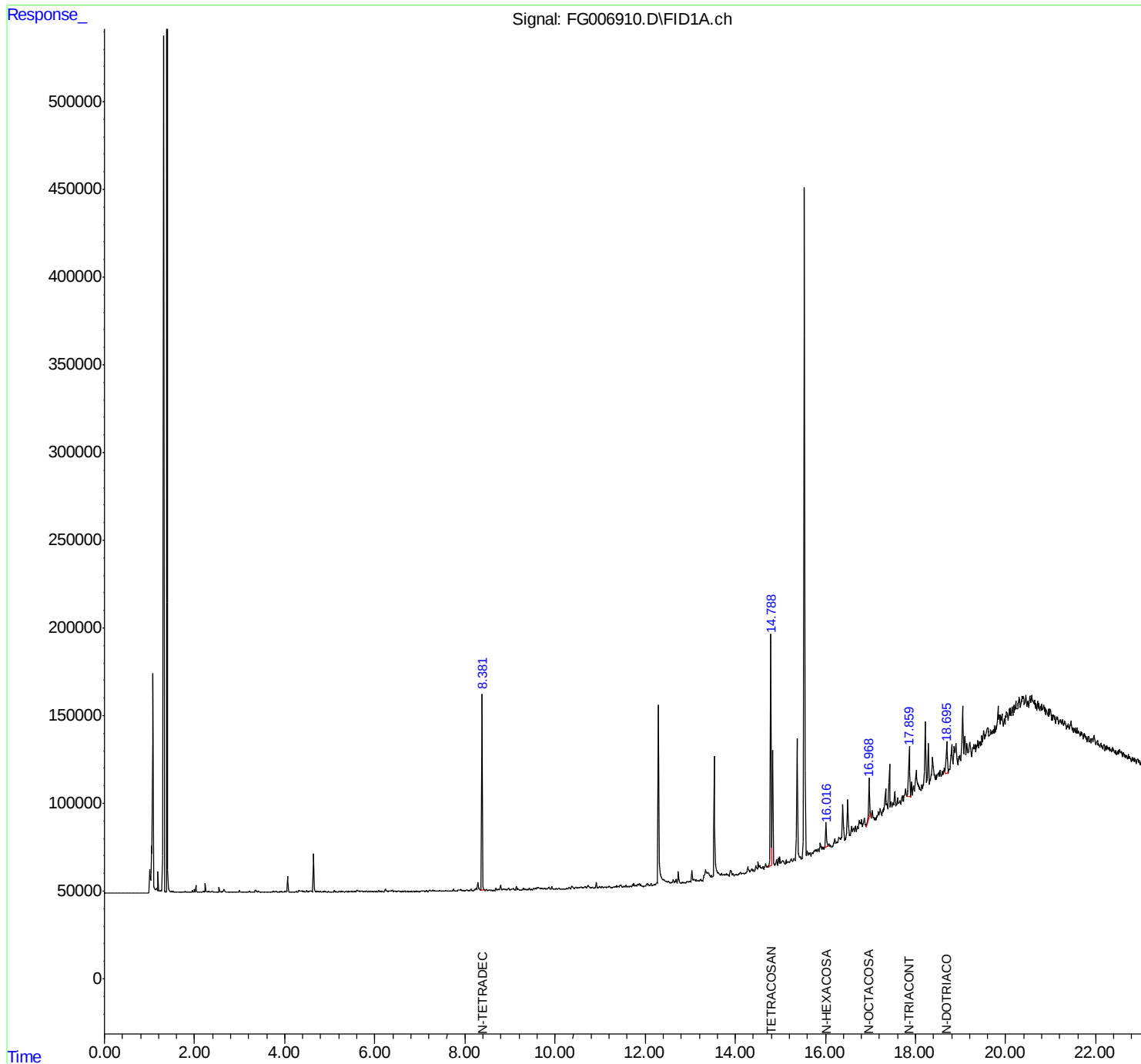
(f)=RT Delta > 1/2 Window

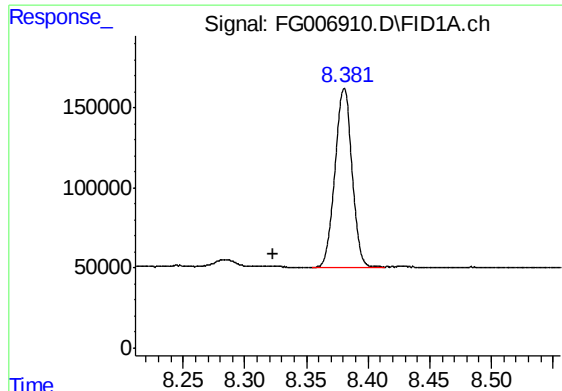
(m)=manual int.

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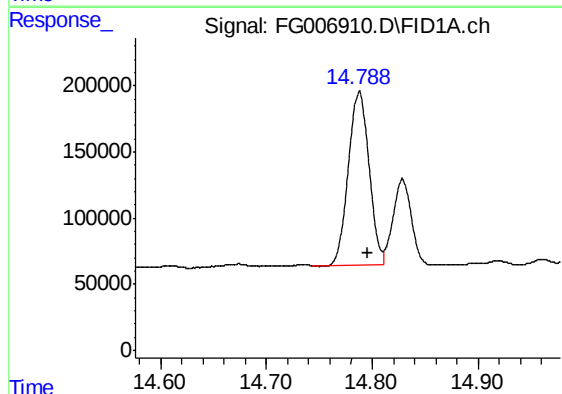
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





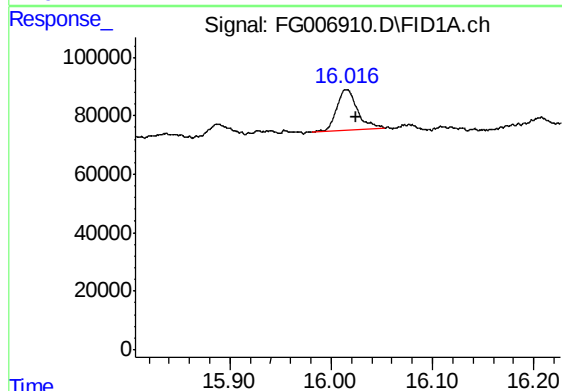
#4 N-TETRADECANE

R.T.: 8.381 min
Delta R.T.: 0.058 min
Response: 1071553
Conc: 7.47 ug/ml



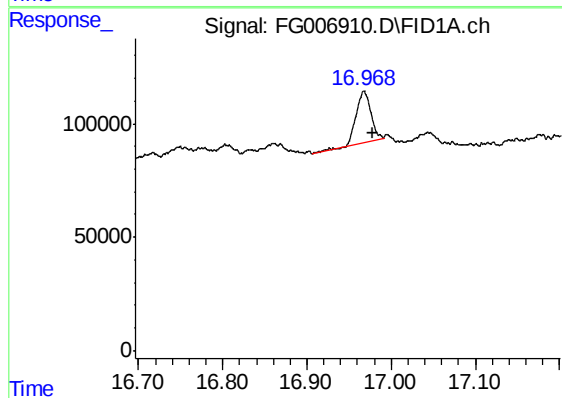
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.788 min
Delta R.T.: -0.007 min
Response: 1794075
Conc: 14.34 ug/ml



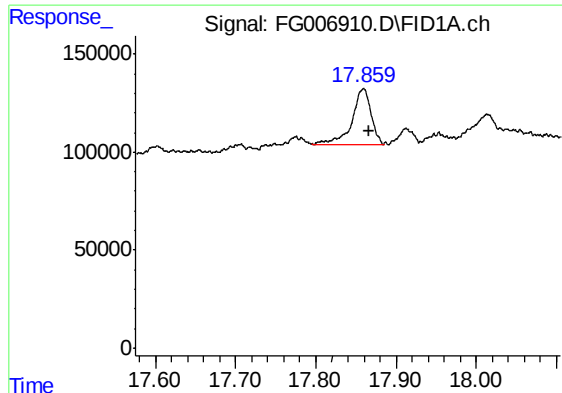
#11 N-HEXACOSANE

R.T.: 16.016 min
Delta R.T.: -0.009 min
Response: 192334
Conc: 1.35 ug/ml



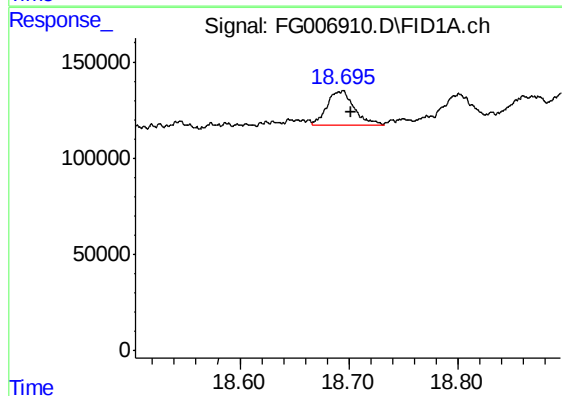
#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: -0.010 min
Response: 276547
Conc: 1.94 ug/ml



#13 N-TRIACONTANE

R.T.: 17.860 min
Delta R.T.: -0.007 min
Response: 477733
Conc: 3.32 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.695 min
Delta R.T.: -0.008 min
Response: 307862
Conc: 2.23 ug/ml