

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091719\
Data File : FG005989.D
Signal(s) : FID1A.ch
Acq On : 17 Sep 2019 20:55
Operator : DD\AJ
Sample : K4924-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 18 01:34:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
QLast Update : Mon Sep 09 05:03:58 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...	14.728	1216993	10.832 ug/ml
Target Compounds			
4) N-TETRADECANE	8.327f	339225	2.406 ug/ml
12) N-OCTACOSANE	16.908	175577	1.489 ug/ml
13) N-TRIACONTANE	17.798	172923	1.526 ug/ml

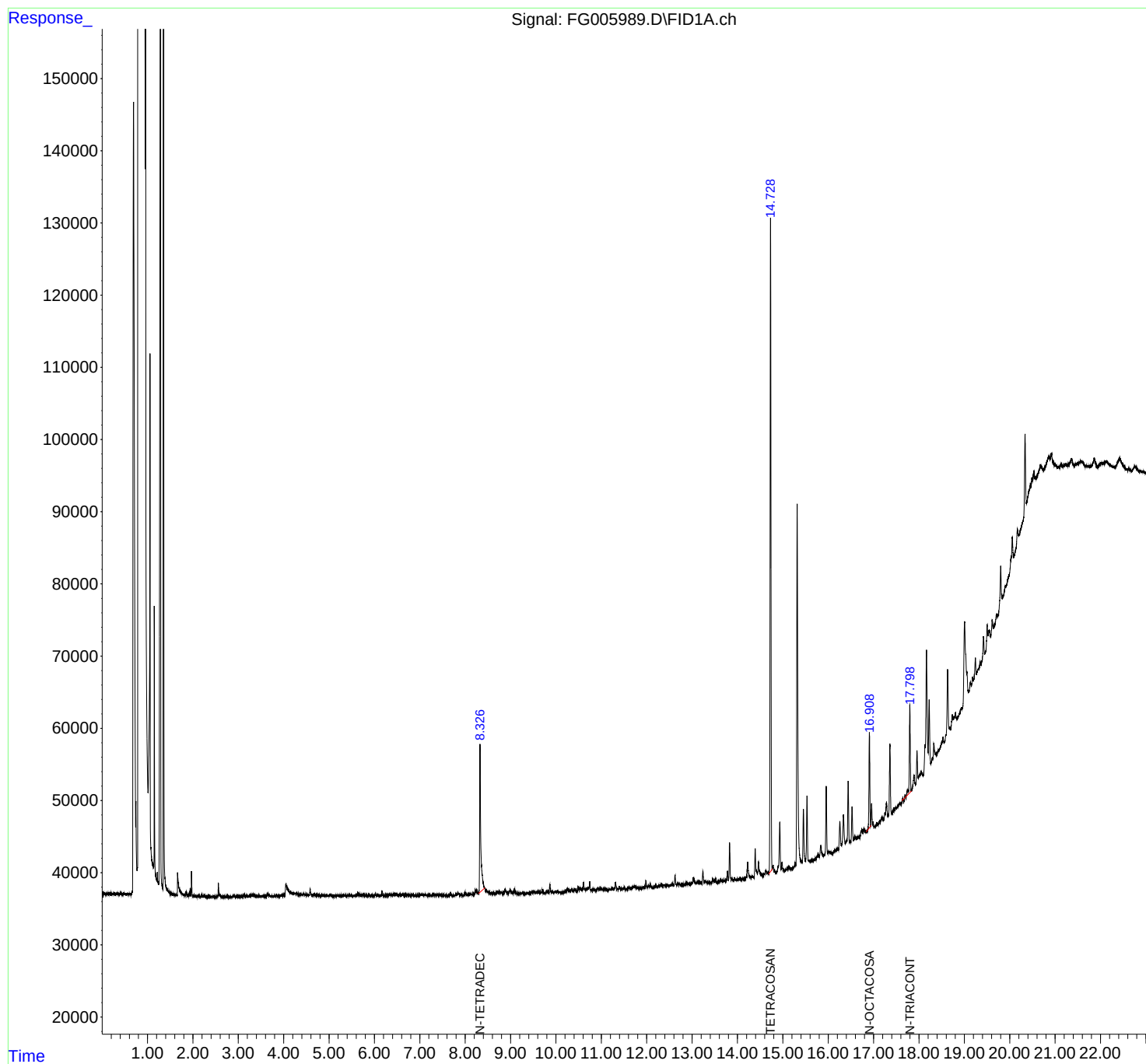
(f)=RT Delta > 1/2 Window

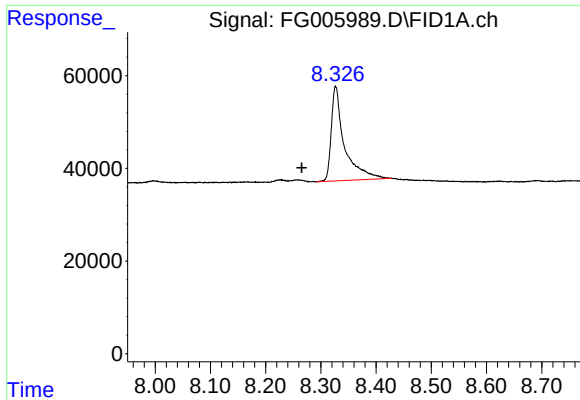
(m)=manual int.

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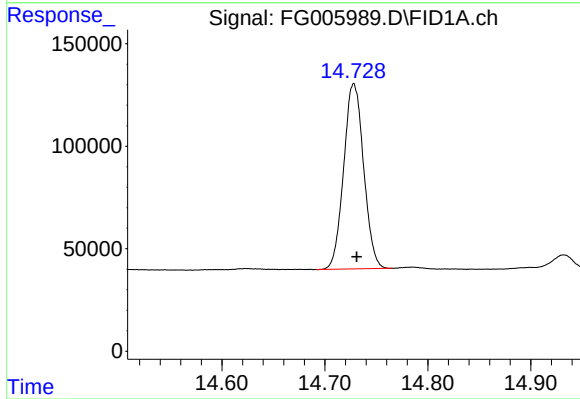
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





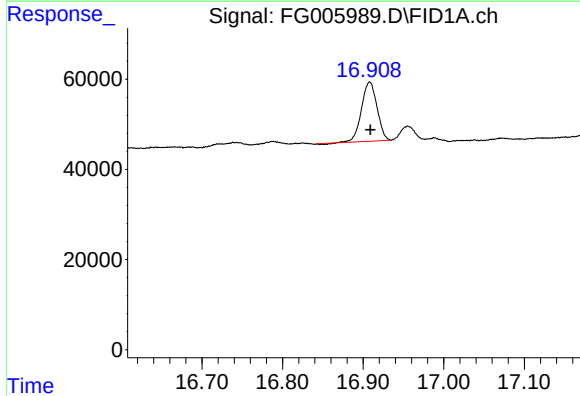
#4 N-TETRADECANE

R.T.: 8.327 min
Delta R.T.: 0.062 min
Response: 339225
Conc: 2.41 ug/ml



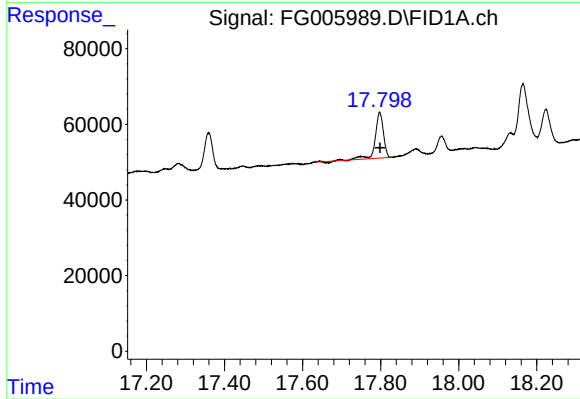
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.728 min
Delta R.T.: -0.003 min
Response: 1216993
Conc: 10.83 ug/ml



#12 N-OCTACOSANE

R.T.: 16.908 min
Delta R.T.: -0.001 min
Response: 175577
Conc: 1.49 ug/ml



#13 N-TRIACONTANE

R.T.: 17.798 min
Delta R.T.: 0.000 min
Response: 172923
Conc: 1.53 ug/ml