

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030719\
 Data File : FG004083.D
 Signal(s) : FID1A.ch
 Acq On : 07 Mar 2019 21:14
 Operator : AJ\SJ
 Sample : K1757-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 00:40:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.434	1881617	14.967 ug/ml
Target Compounds			
4) N-TETRADECANE	8.042f	261444	1.875 ug/ml
7) N-EICOSANE	12.380	279852	1.959 ug/ml
12) N-OCTACOSANE	16.608	333721	2.438 ug/ml
13) N-TRIACONTANE	17.496	354776	2.657 ug/ml
14) N-DOTRIACONTANE	18.327	313484	2.478 ug/ml

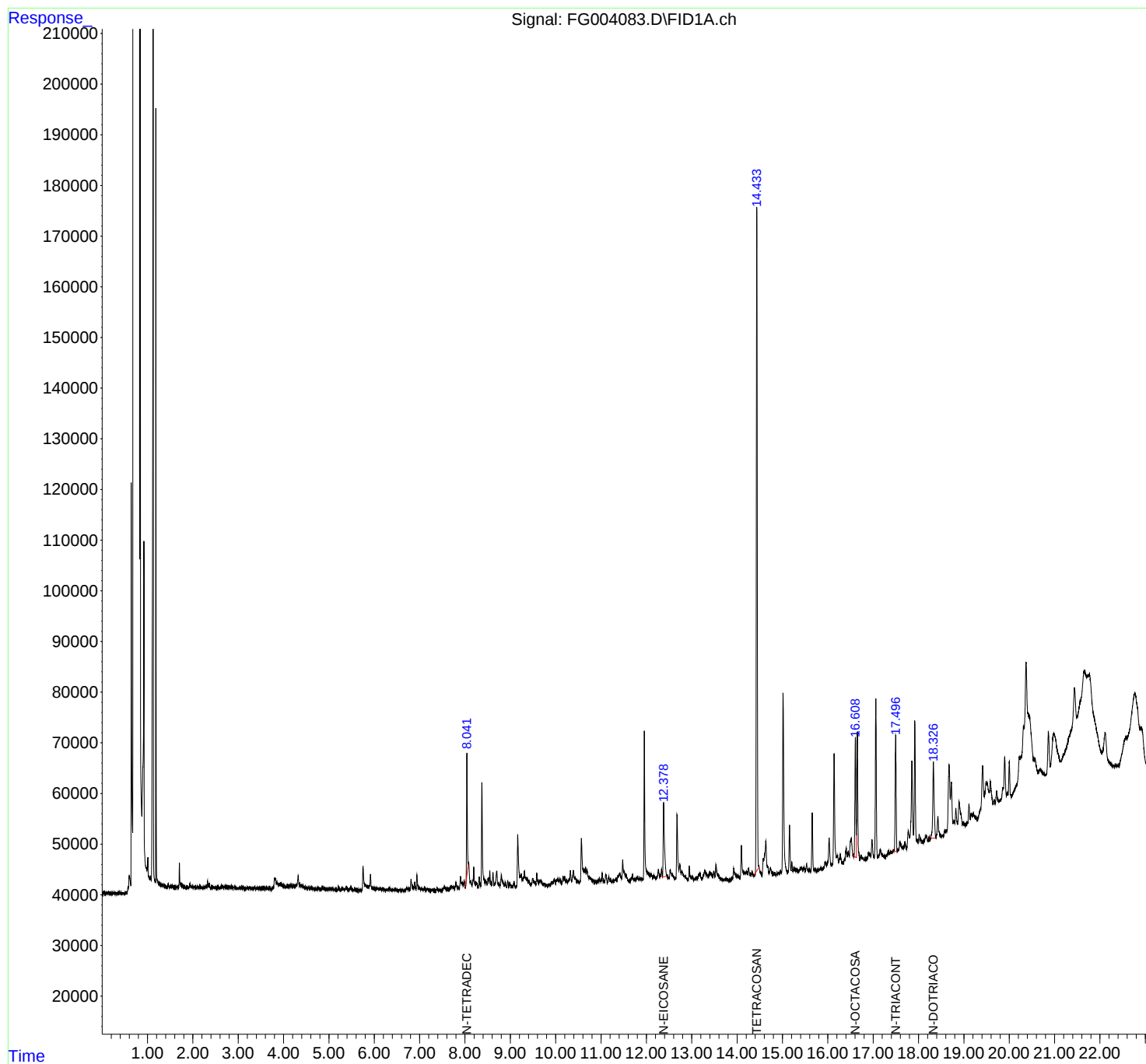
(f)=RT Delta > 1/2 Window

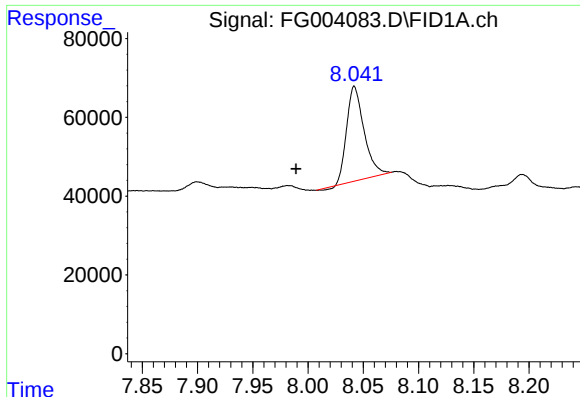
(m)=manual int.

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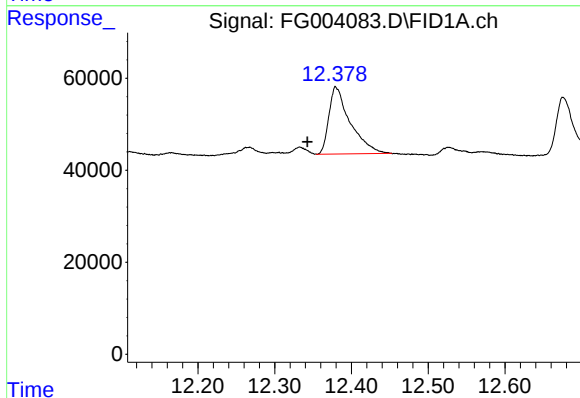
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





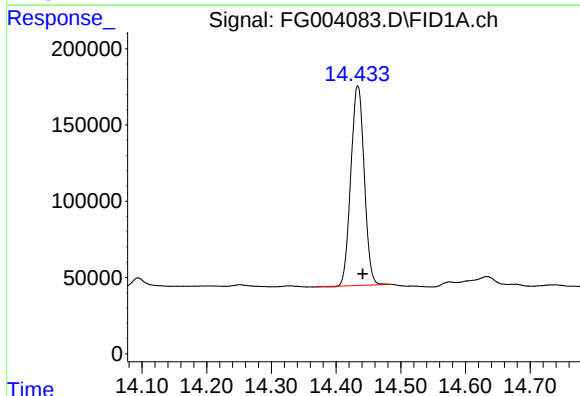
#4 N-TETRADECANE

R.T.: 8.042 min
Delta R.T.: 0.053 min
Response: 261444
Conc: 1.87 ug/ml



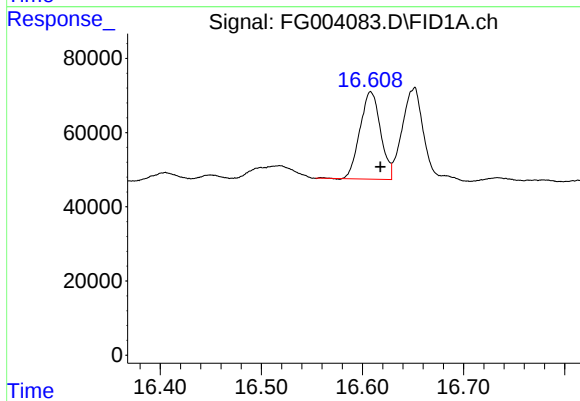
#7 N-EICOSANE

R.T.: 12.380 min
Delta R.T.: 0.037 min
Response: 279852
Conc: 1.96 ug/ml



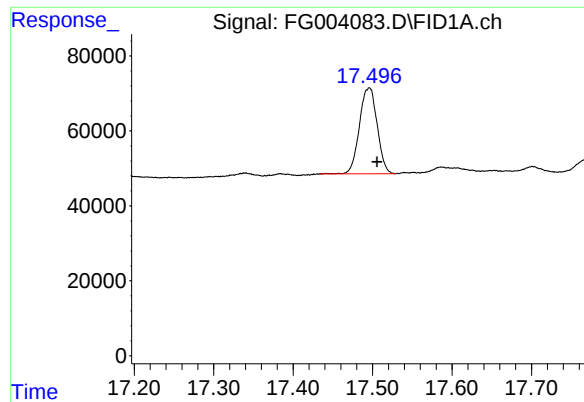
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.434 min
Delta R.T.: -0.008 min
Response: 1881617
Conc: 14.97 ug/ml



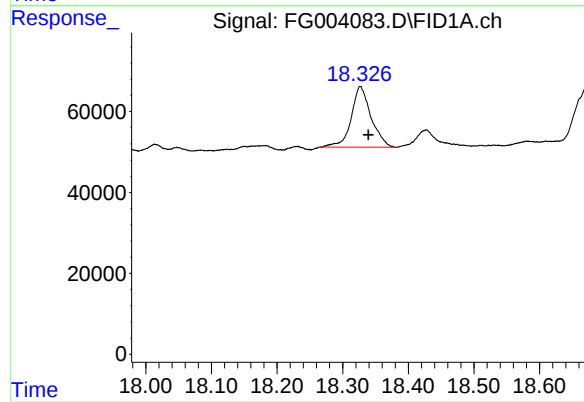
#12 N-OCTACOSANE

R.T.: 16.608 min
Delta R.T.: -0.009 min
Response: 333721
Conc: 2.44 ug/ml



#13 N-TRIACONTANE

R.T.: 17.496 min
Delta R.T.: -0.010 min
Response: 354776
Conc: 2.66 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.327 min
Delta R.T.: -0.012 min
Response: 313484
Conc: 2.48 ug/ml