

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030719\
Data File : FG004071.D
Signal(s) : FID1A.ch
Acq On : 07 Mar 2019 15:16
Operator : AJ\SJ
Sample : K1757-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 08 00:38:17 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...	14.435	1747154	13.897 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.041f	301720	2.164 ug/ml
7)	N-EICOSANE	12.381	583701	4.086 ug/ml
10)	N-TETRACOSANE	14.606	501527	3.556 ug/ml
12)	N-OCTACOSANE	16.611	180551	1.319 ug/ml
13)	N-TRIACONTANE	17.497	262401	1.965 ug/ml

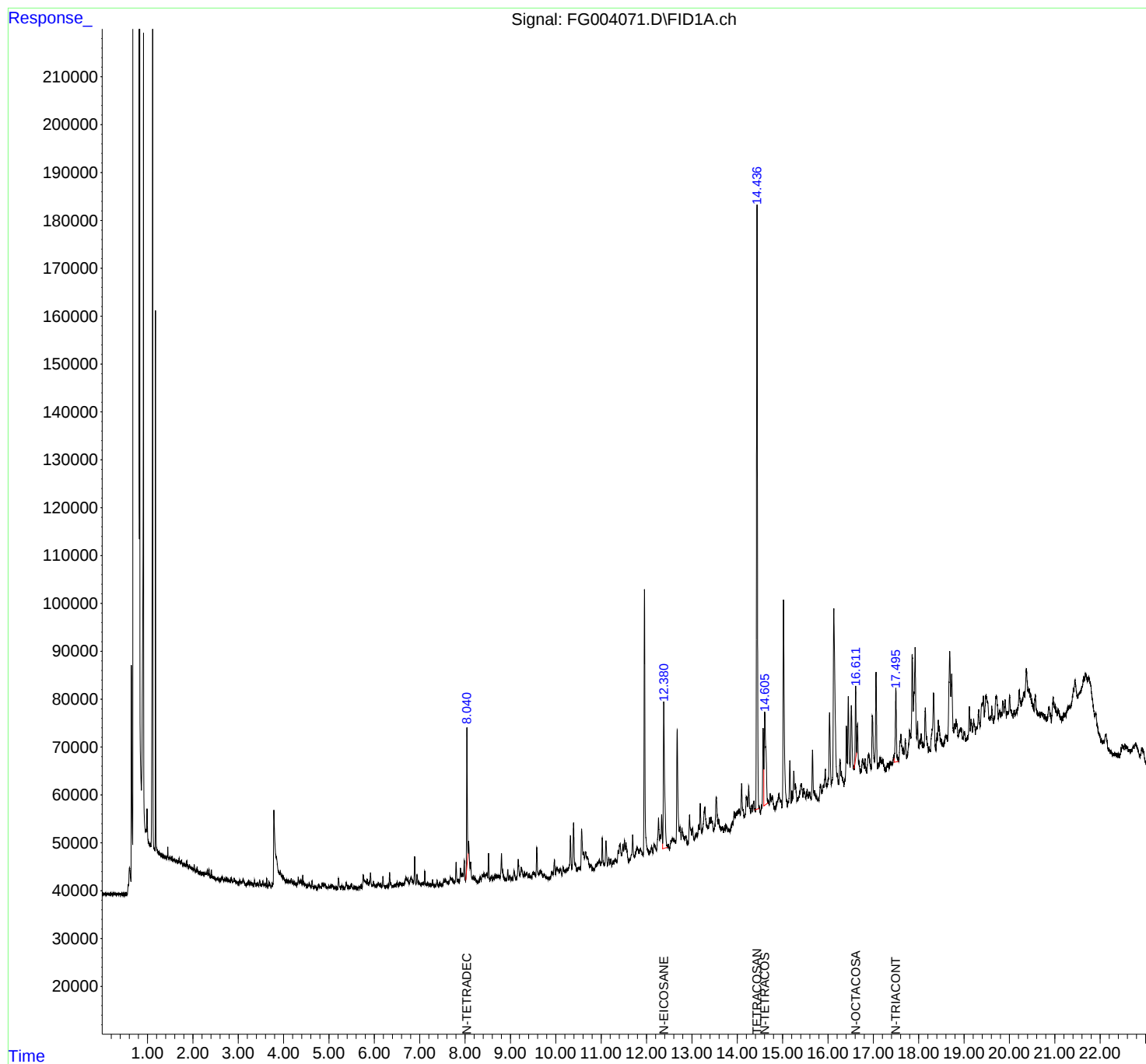
(f)=RT Delta > 1/2 Window

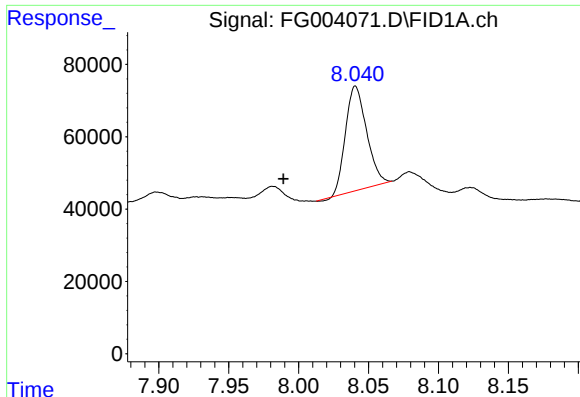
(m)=manual int.

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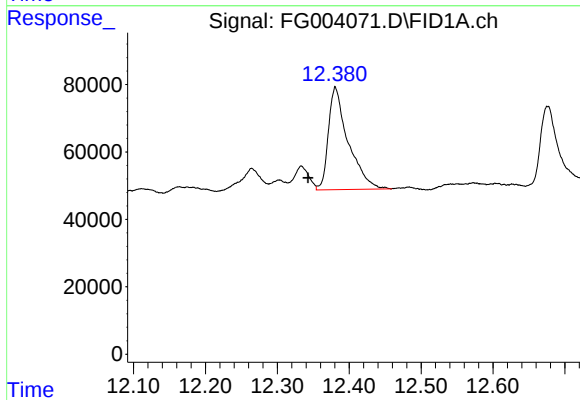
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





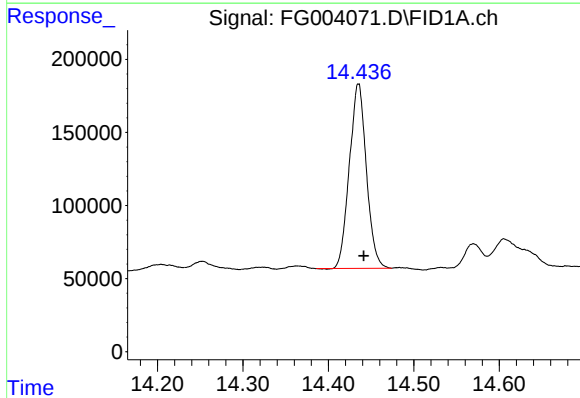
#4 N-TETRADECANE

R.T.: 8.041 min
Delta R.T.: 0.052 min
Response: 301720
Conc: 2.16 ug/ml



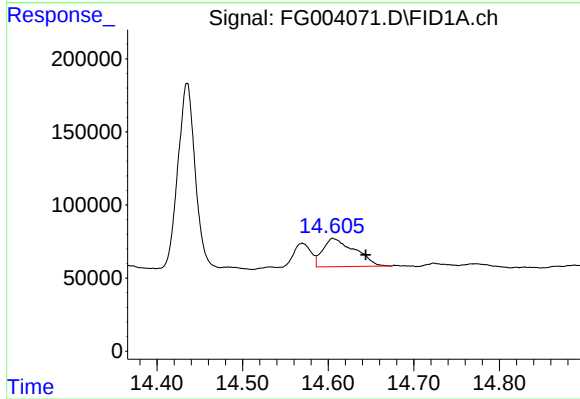
#7 N-EICOSANE

R.T.: 12.381 min
Delta R.T.: 0.038 min
Response: 583701
Conc: 4.09 ug/ml



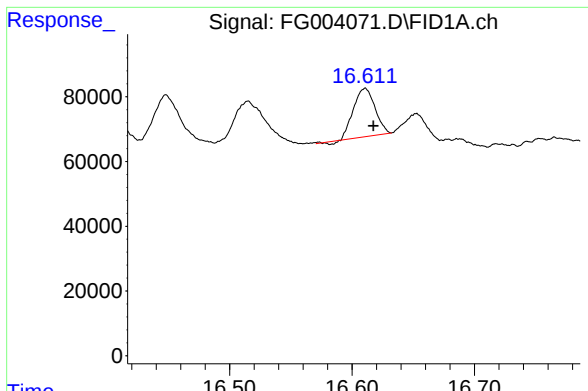
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.435 min
Delta R.T.: -0.006 min
Response: 1747154
Conc: 13.90 ug/ml



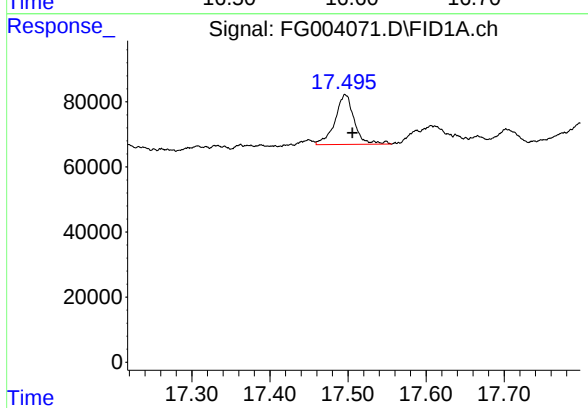
#10 N-TETRACOSANE

R.T.: 14.606 min
Delta R.T.: -0.038 min
Response: 501527
Conc: 3.56 ug/ml



#12 N-OCTACOSANE

R.T.: 16.611 min
Delta R.T.: -0.007 min
Response: 180551
Conc: 1.32 ug/ml



#13 N-TRIACONTANE

R.T.: 17.497 min
Delta R.T.: -0.009 min
Response: 262401
Conc: 1.96 ug/ml