

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010919\
Data File : FG003428.D
Signal(s) : FID1A.ch
Acq On : 09 Jan 2019 16:05
Operator : AJ\SJ
Sample : K1006-09 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 10 02:22:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
Quant Title :
QLast Update : Wed Jan 09 08:22:54 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...	14.471	345607	2.664 ug/ml
Target Compounds			
4) N-TETRADECANE	8.074f	207642	1.521 ug/ml
7) N-EICOSANE	12.408	678460	4.610 ug/ml
10) N-TETRACOSANE	14.625f	187296	1.297 ug/ml

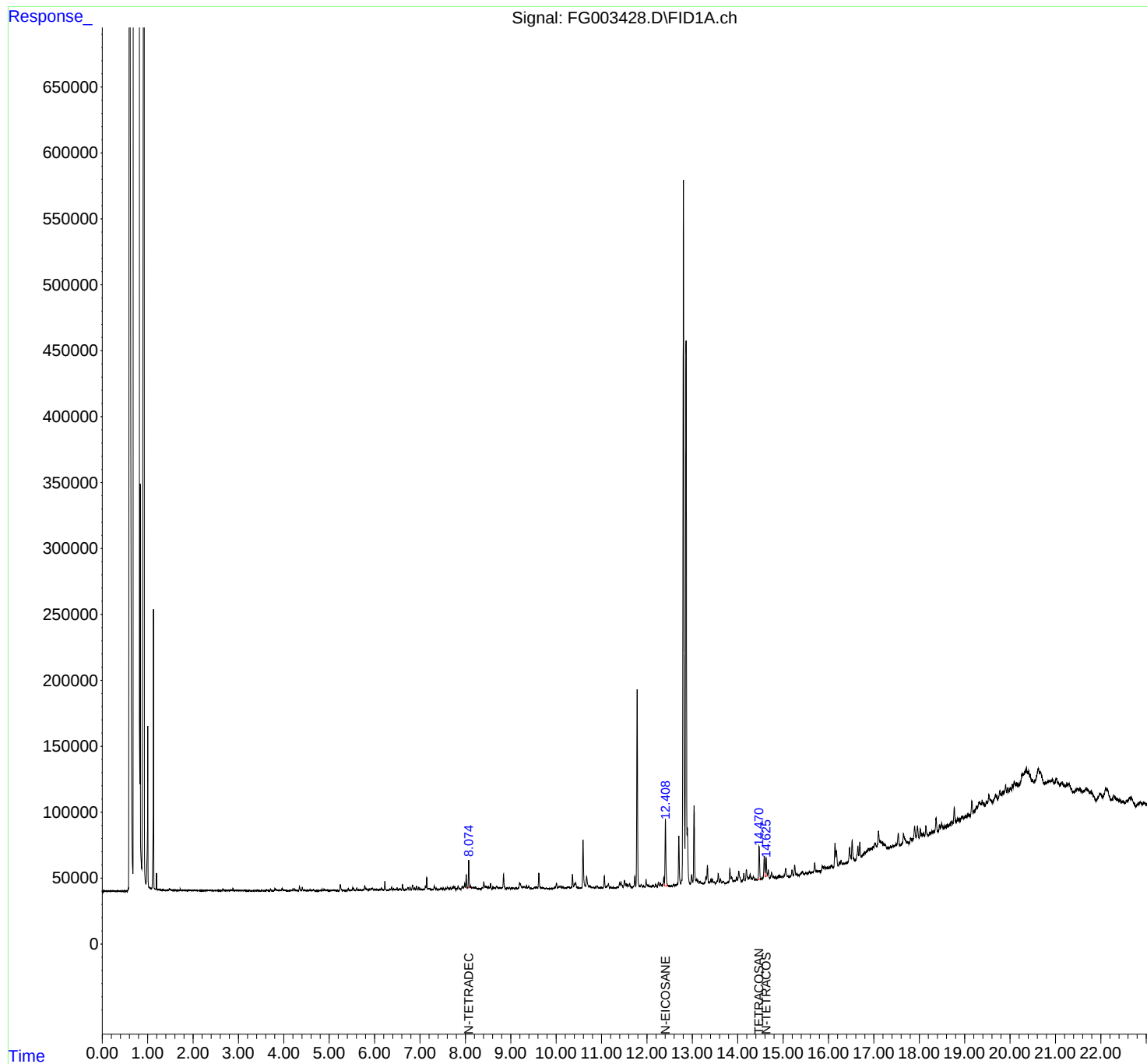
(f)=RT Delta > 1/2 Window

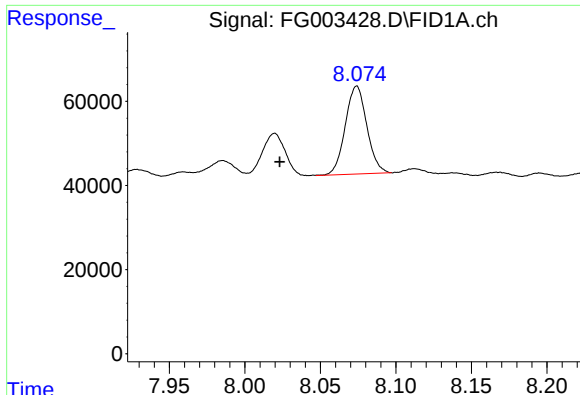
(m)=manual int.

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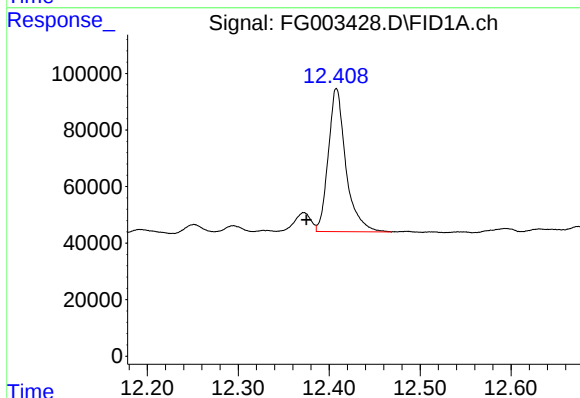
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





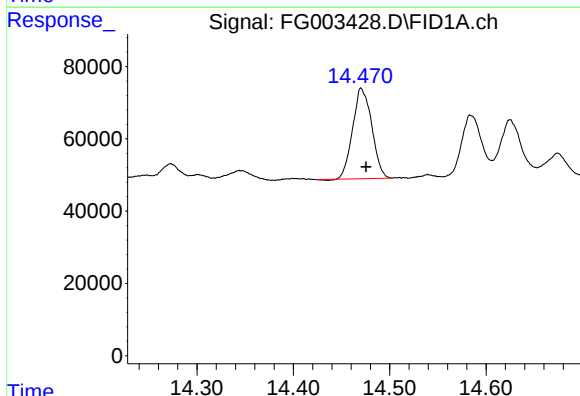
#4 N-TETRADECANE

R.T.: 8.074 min
Delta R.T.: 0.051 min
Response: 207642
Conc: 1.52 ug/ml



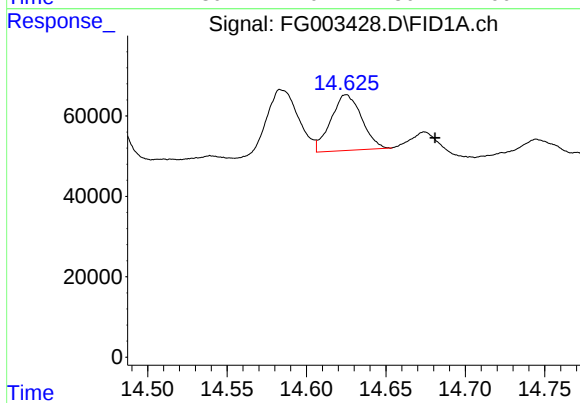
#7 N-EICOSANE

R.T.: 12.408 min
Delta R.T.: 0.033 min
Response: 678460
Conc: 4.61 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.471 min
Delta R.T.: -0.005 min
Response: 345607
Conc: 2.66 ug/ml



#10 N-TETRACOSANE

R.T.: 14.625 min
Delta R.T.: -0.056 min
Response: 187296
Conc: 1.30 ug/ml