

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092618\
 Data File : FG002406.D
 Signal(s) : FID1A.ch
 Acq On : 26 Sep 2018 13:39
 Operator : AJ\SJ
 Sample : J5081-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 27 05:06:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 2018
 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...	14.419	1766353	14.001 ug/ml
Target Compounds			
4) N-TETRADECANE	8.039	1058276	8.061 ug/ml
7) N-EICOSANE	12.383f	215763	1.519 ug/ml
10) N-TETRACOSANE	14.609	264978	1.854 ug/ml
12) N-OCTACOSANE	16.591	101298	0.692 ug/ml
13) N-TRIACONTANE	17.479	165894	1.094 ug/ml
14) N-DOTRIACONTANE	18.306	261673	1.774 ug/ml
16) N-HEXATRIACONTANE	19.844	61325	0.478 ug/ml

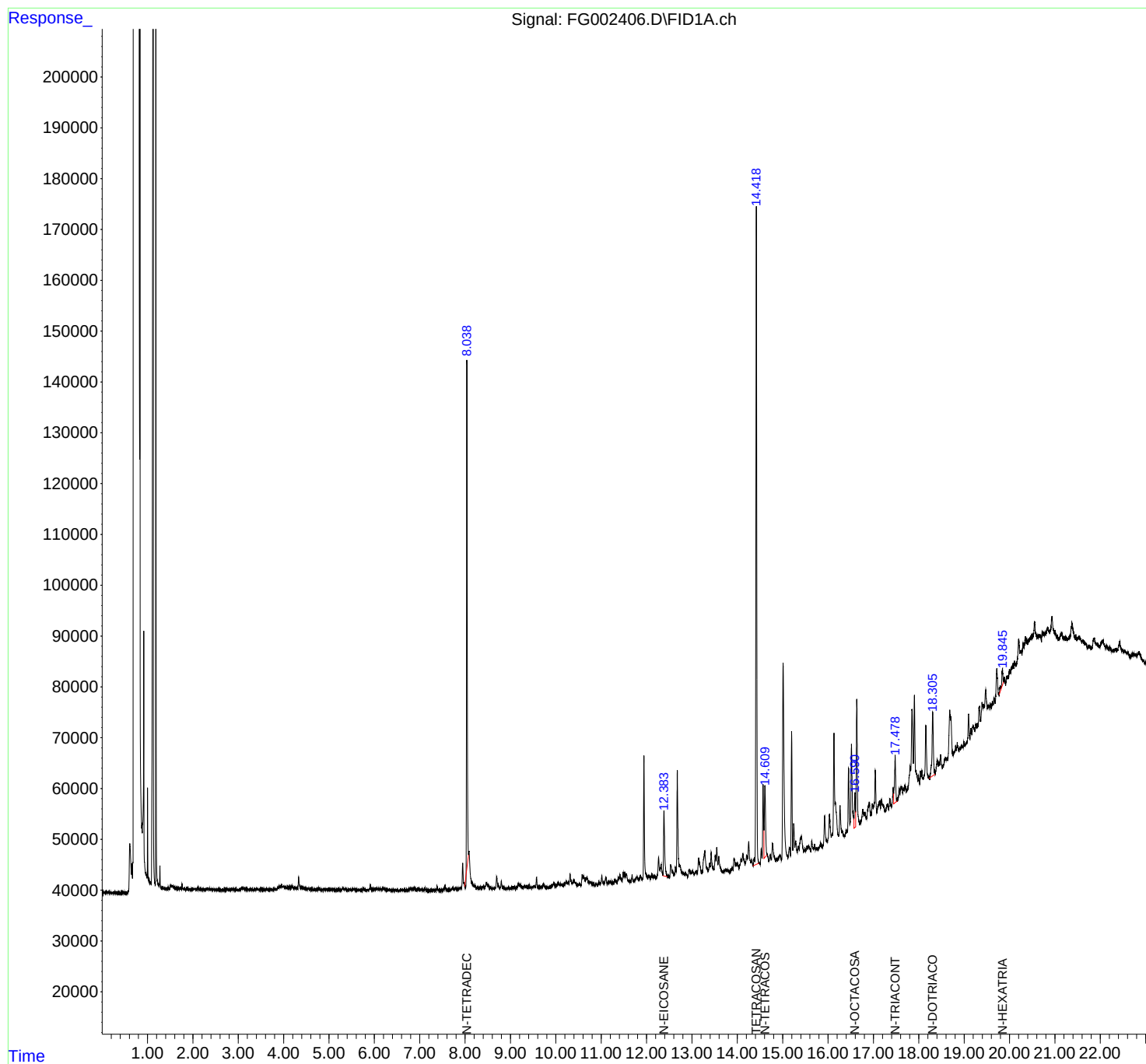
(f)=RT Delta > 1/2 Window

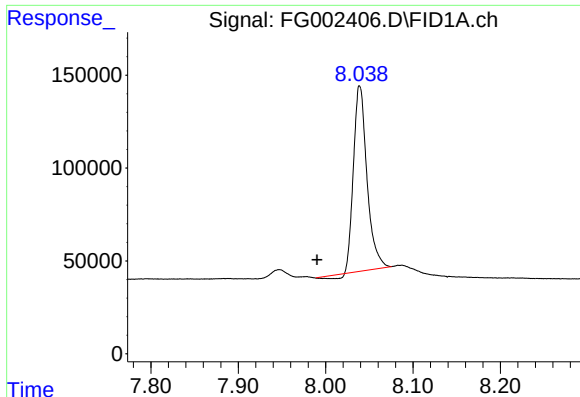
(m)=manual int.

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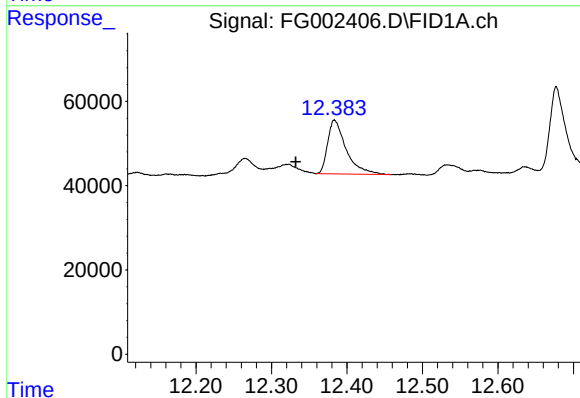
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





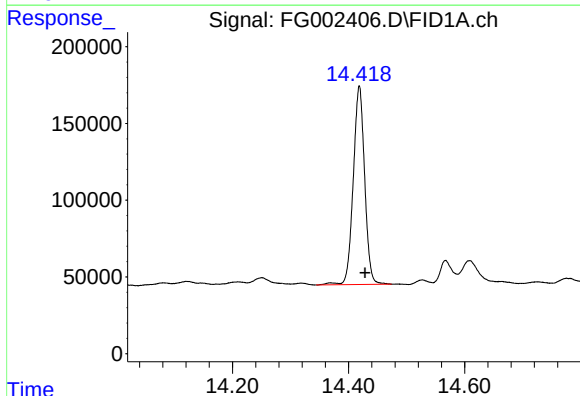
#4 N-TETRADECANE

R.T.: 8.039 min
Delta R.T.: 0.049 min
Response: 1058276
Conc: 8.06 ug/ml



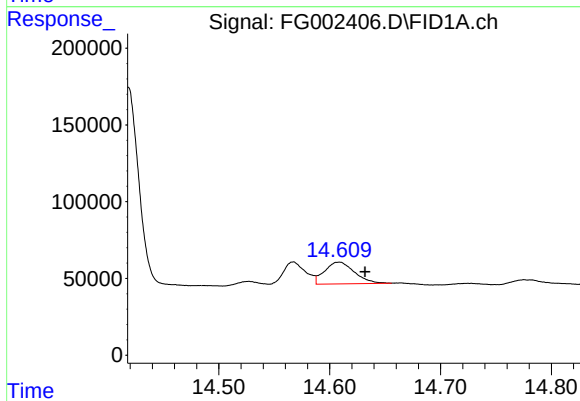
#7 N-EICOSANE

R.T.: 12.383 min
Delta R.T.: 0.051 min
Response: 215763
Conc: 1.52 ug/ml



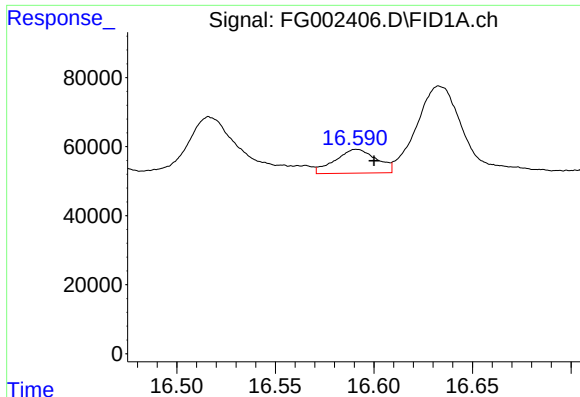
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.419 min
Delta R.T.: -0.010 min
Response: 1766353
Conc: 14.00 ug/ml



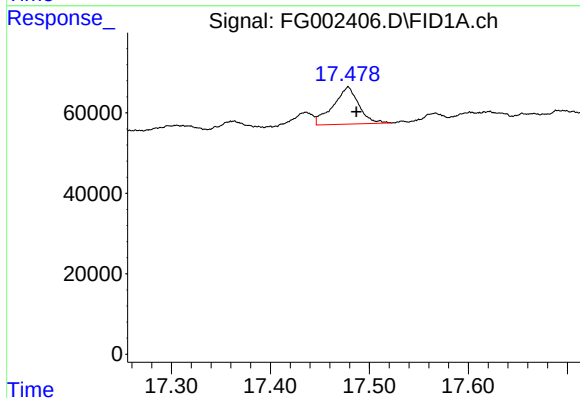
#10 N-TETRACOSANE

R.T.: 14.609 min
Delta R.T.: -0.023 min
Response: 264978
Conc: 1.85 ug/ml



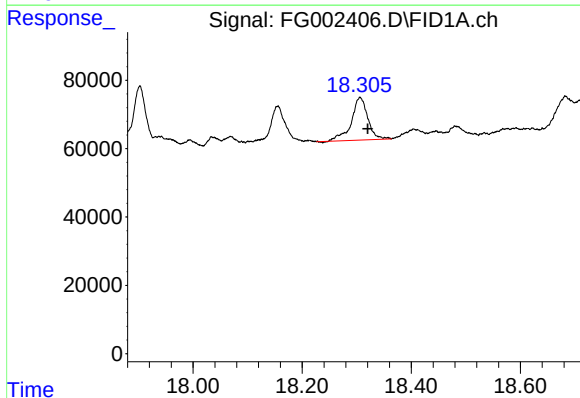
#12 N-OCTACOSANE

R.T.: 16.591 min
Delta R.T.: -0.009 min
Response: 101298
Conc: 0.69 ug/ml



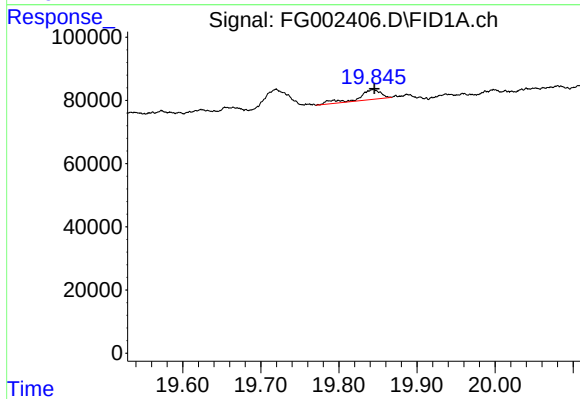
#13 N-TRIACONTANE

R.T.: 17.479 min
Delta R.T.: -0.008 min
Response: 165894
Conc: 1.09 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.306 min
Delta R.T.: -0.014 min
Response: 261673
Conc: 1.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.844 min
Delta R.T.: -0.001 min
Response: 61325
Conc: 0.48 ug/ml