

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092518\
 Data File : FG002388.D
 Signal(s) : FID1A.ch
 Acq On : 25 Sep 2018 14:15
 Operator : AJ\SJ
 Sample : J5070-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 02:32:15 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...	14.415	1418761	11.245 ug/ml
Target Compounds			
4) N-TETRADECANE	8.040f	873828	6.656 ug/ml
7) N-EICOSANE	12.375	1306470	9.196 ug/ml
10) N-TETRACOSANE	14.600	659083	4.610 ug/ml
12) N-OCTACOSANE	16.627	279122	1.908 ug/ml
13) N-TRIACONTANE	17.476	117240	0.773 ug/ml
14) N-DOTRIACONTANE	18.303	217749	1.476 ug/ml

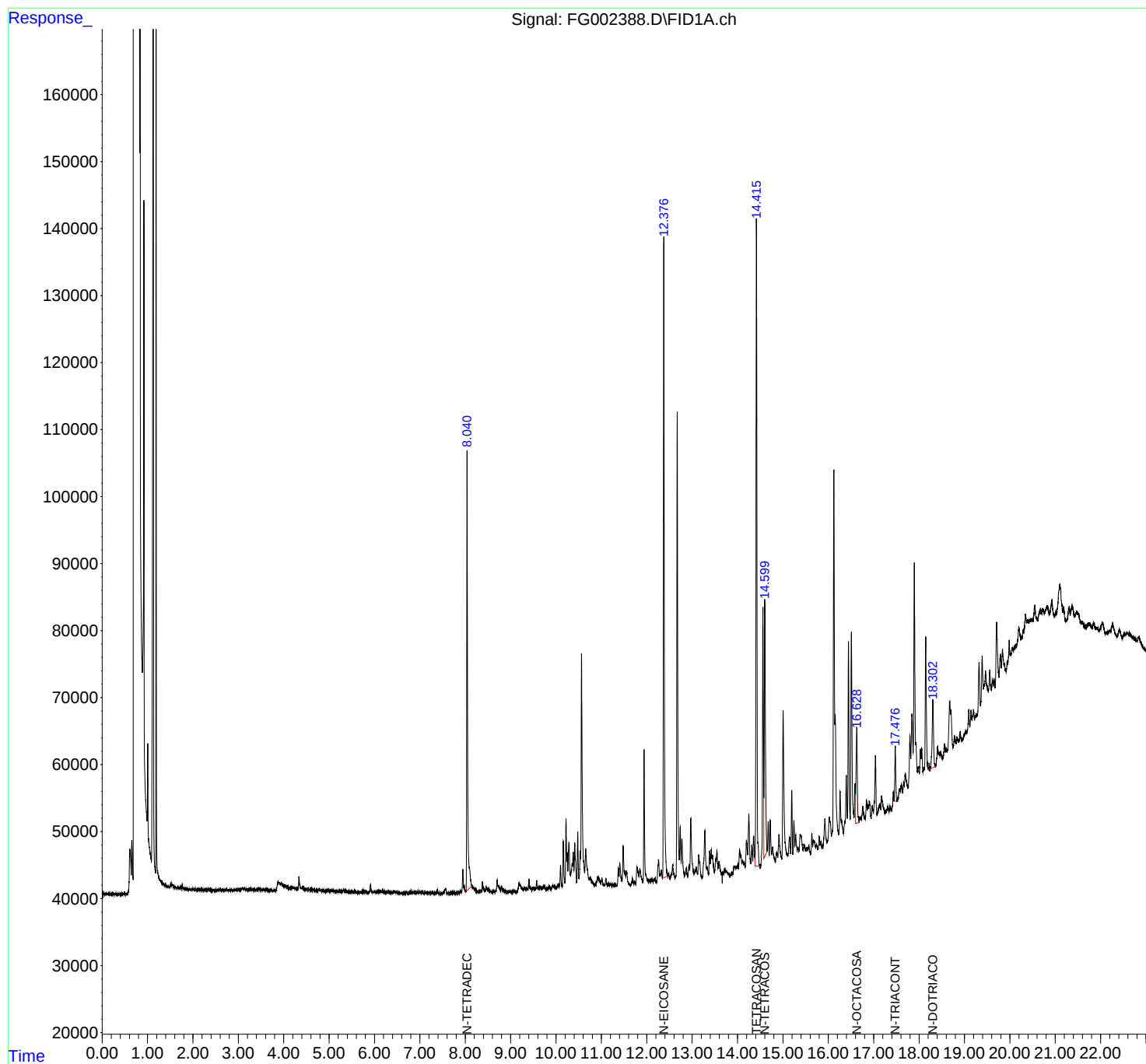
(f)=RT Delta > 1/2 Window

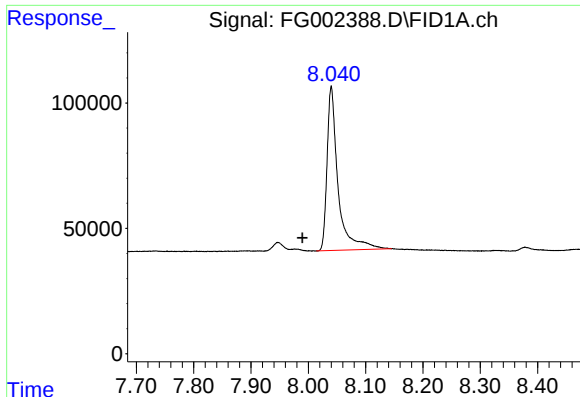
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092518\
Data File : FG002388.D
Signal(s) : FID1A.ch
Acq On : 25 Sep 2018 14:15
Operator : AJ\SJ
Sample : J5070-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 26 02:32:15 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

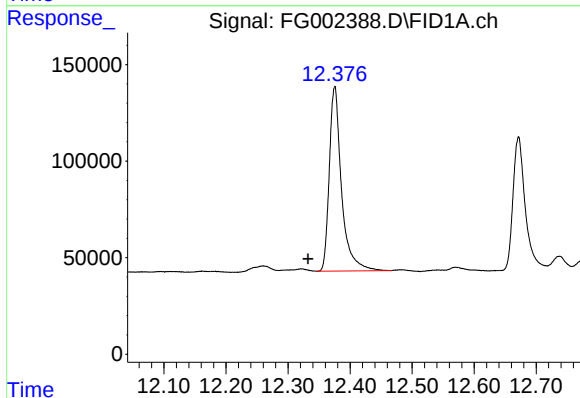
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





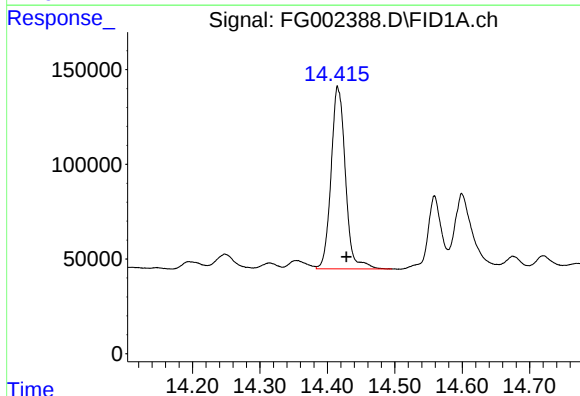
#4 N-TETRADECANE

R.T.: 8.040 min
Delta R.T.: 0.050 min
Response: 873828
Conc: 6.66 ug/ml



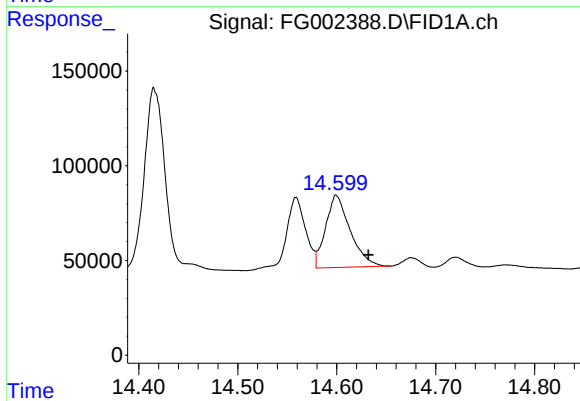
#7 N-EICOSANE

R.T.: 12.375 min
Delta R.T.: 0.043 min
Response: 1306470
Conc: 9.20 ug/ml



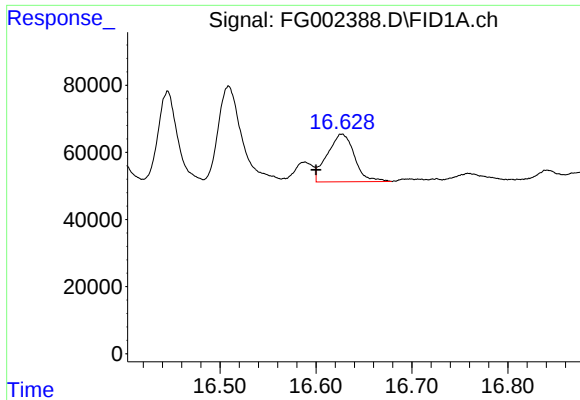
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.415 min
Delta R.T.: -0.013 min
Response: 1418761
Conc: 11.25 ug/ml



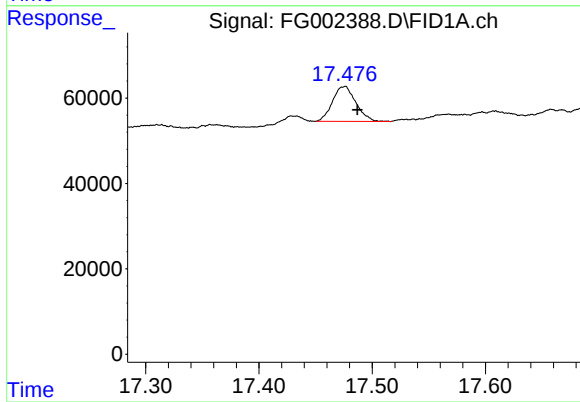
#10 N-TETRACOSANE

R.T.: 14.600 min
Delta R.T.: -0.032 min
Response: 659083
Conc: 4.61 ug/ml



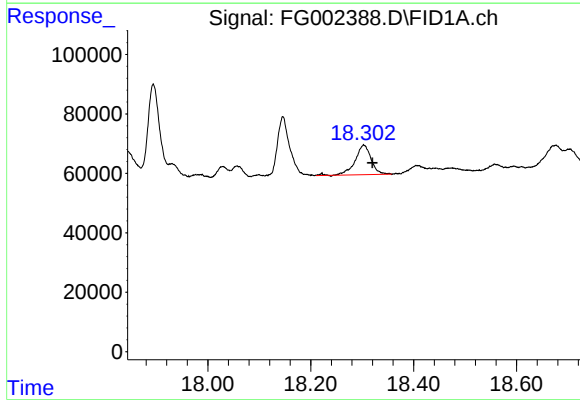
#12 N-OCTACOSANE

R.T.: 16.627 min
Delta R.T.: 0.027 min
Response: 279122
Conc: 1.91 ug/ml



#13 N-TRIACONTANE

R.T.: 17.476 min
Delta R.T.: -0.011 min
Response: 117240
Conc: 0.77 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.303 min
Delta R.T.: -0.017 min
Response: 217749
Conc: 1.48 ug/ml