

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001970.D
 Signal(s) : FID1A.ch
 Acq On : 06 Aug 2018 19:16
 Operator : AJ\SJ
 Sample : J4305-18
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 04:54:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.466	4197844	10.484 ug/ml
Target Compounds			
6) N-TETRADECANE	8.086	1727543	5.352 ug/ml
7) N-HEXADECANE	9.623	275601	0.853 ug/ml
8) N-OCTADECANE	11.131	413880	1.287 ug/ml
9) N-EICOSANE	12.368	288966	0.908 ug/ml
10) N-TETRACOSANE	14.636	2148544	6.870 ug/ml
11) N-OCTACOSANE	16.640	589820	1.949 ug/ml
12) N-DOTRIACONTANE	18.355	579974	1.974 ug/ml

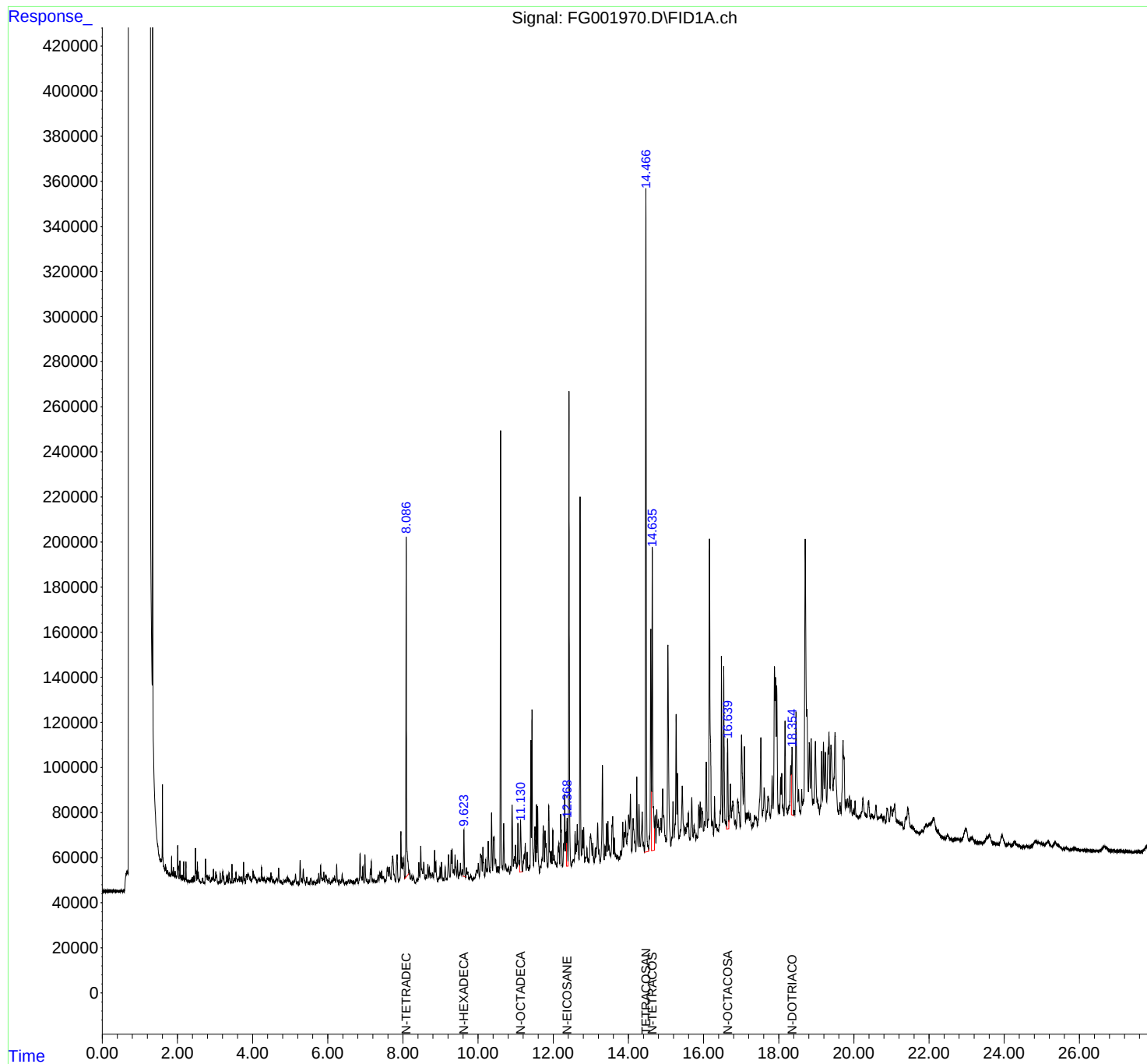
(f)=RT Delta > 1/2 Window

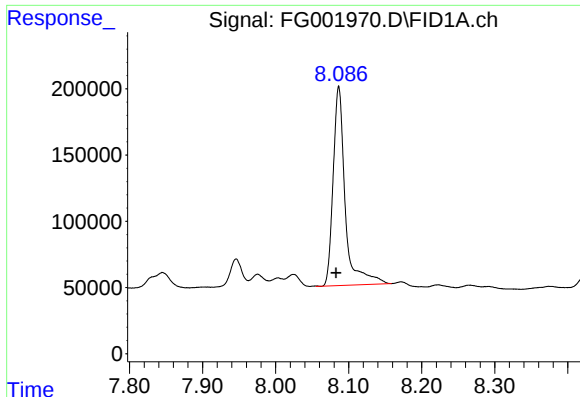
(m)=manual int.

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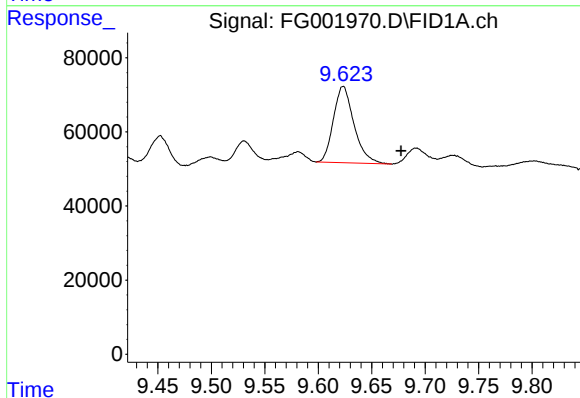
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Signal Info : 20m x 0.18mm x 0.18um





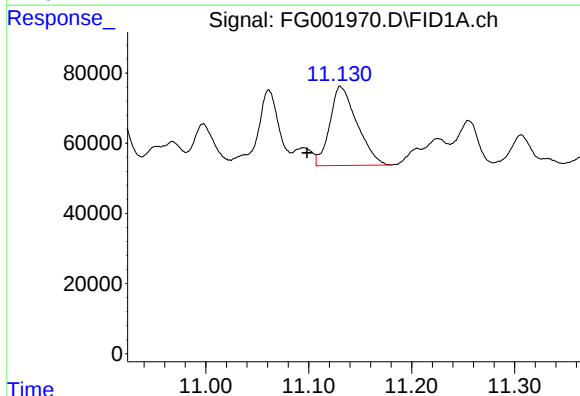
#6 N-TETRADECANE

R.T.: 8.086 min
Delta R.T.: 0.004 min
Response: 1727543
Conc: 5.35 ug/ml



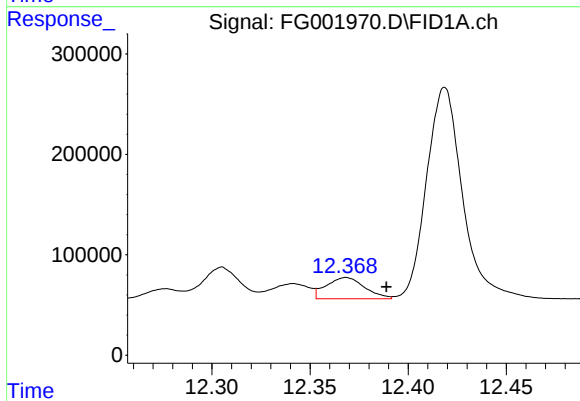
#7 N-HEXADECANE

R.T.: 9.623 min
Delta R.T.: -0.054 min
Response: 275601
Conc: 0.85 ug/ml



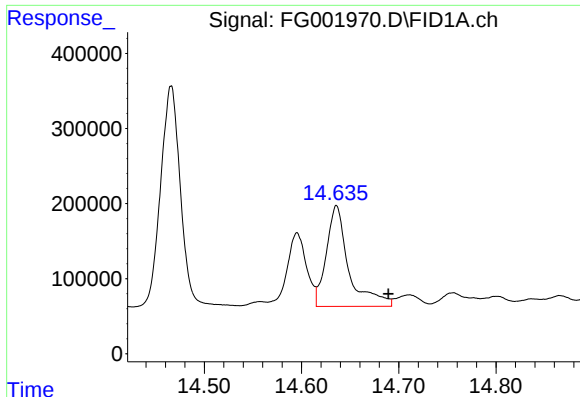
#8 N-OCTADECANE

R.T.: 11.131 min
Delta R.T.: 0.033 min
Response: 413880
Conc: 1.29 ug/ml



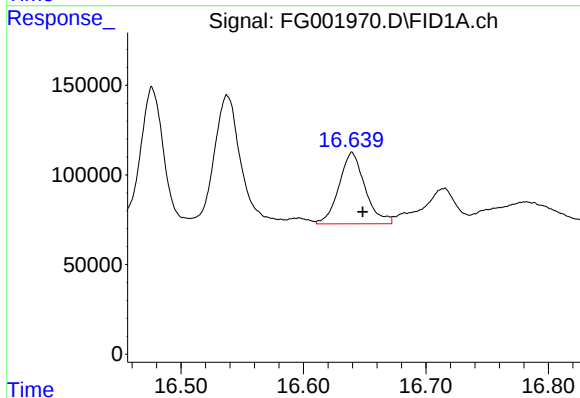
#9 N-EICOSANE

R.T.: 12.368 min
Delta R.T.: -0.021 min
Response: 288966
Conc: 0.91 ug/ml



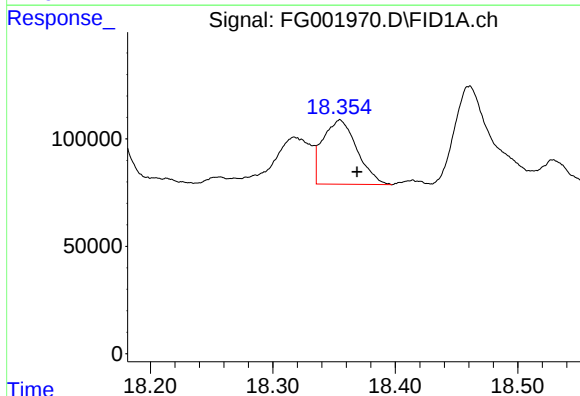
#10 N-TETRACOSANE

R.T.: 14.636 min
Delta R.T.: -0.053 min
Response: 2148544
Conc: 6.87 ug/ml



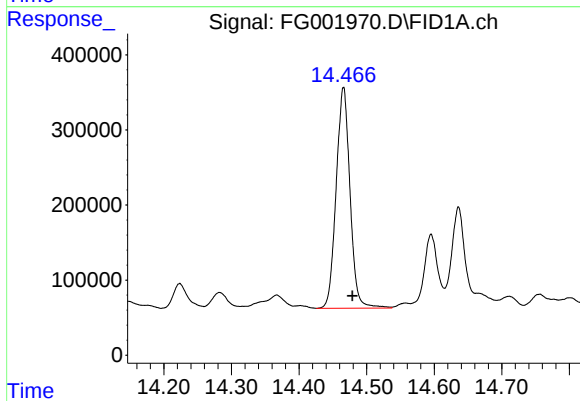
#11 N-OCTACOSANE

R.T.: 16.640 min
Delta R.T.: -0.009 min
Response: 589820
Conc: 1.95 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.355 min
Delta R.T.: -0.014 min
Response: 579974
Conc: 1.97 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.466 min
Delta R.T.: -0.013 min
Response: 4197844
Conc: 10.48 ug/ml