

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002085.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2018 09:37
 Operator : AJ\SJ
 Sample : J4442-48
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:52:57 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...	14.464	4517338	11.282 ug/ml
Target Compounds			
6) N-TETRADECANE	8.079	1285995	3.984 ug/ml
8) N-OCTADECANE	11.055	168287	0.523 ug/ml
9) N-EICOSANE	12.363	202229	0.635 ug/ml
10) N-TETRACOSANE	14.663	431843	1.381 ug/ml
11) N-OCTACOSANE	16.639	748866	2.475 ug/ml
12) N-DOTRIACONTANE	18.356	975288	3.320 ug/ml
14) N-HEXATRIACONTANE	19.898	196618	0.791 ug/ml

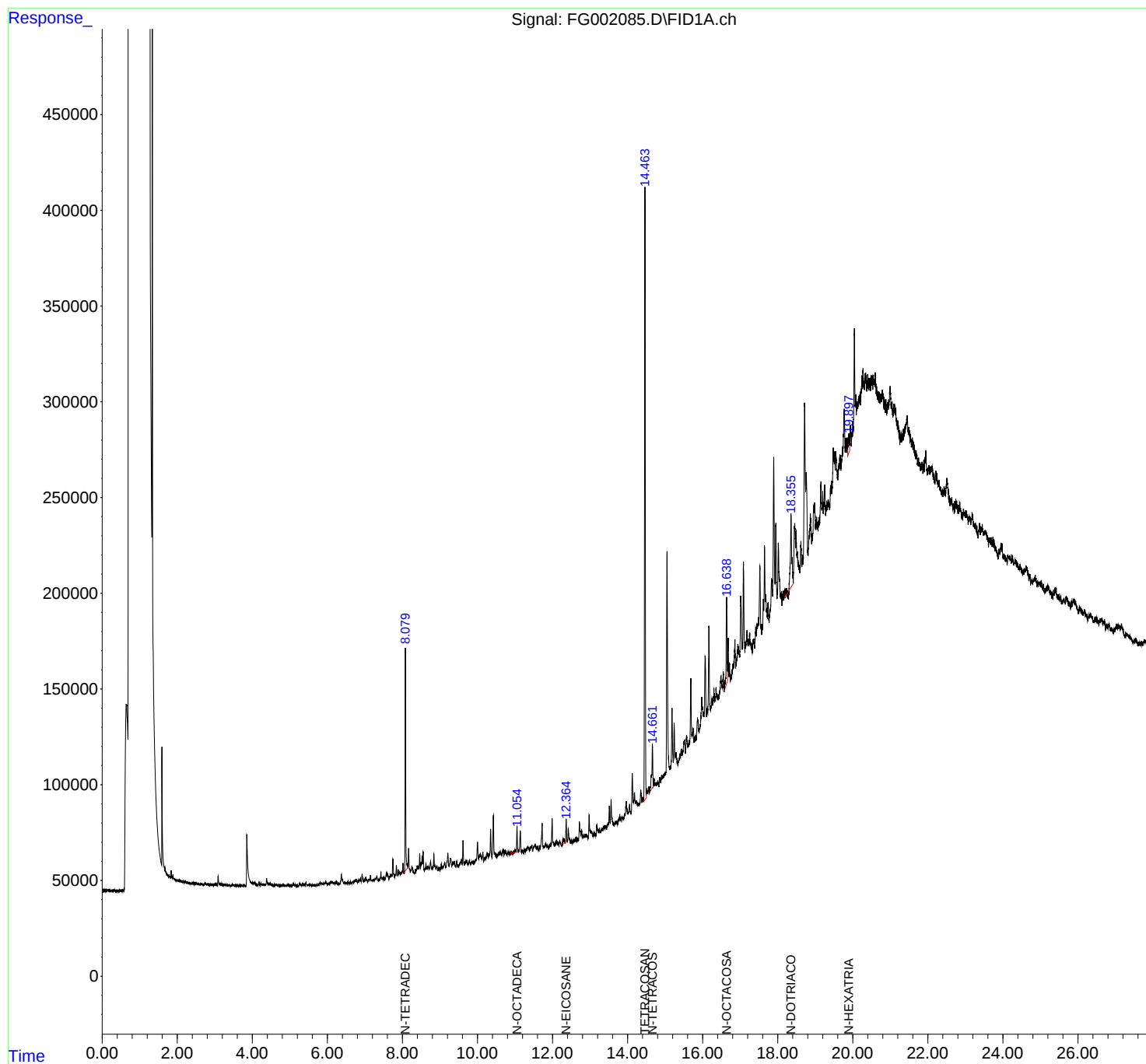
(f)=RT Delta > 1/2 Window

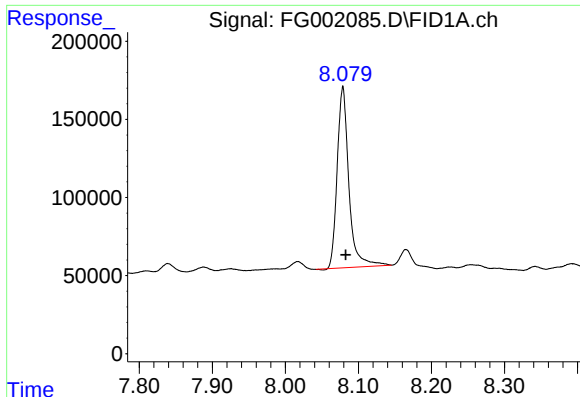
(m)=manual int.

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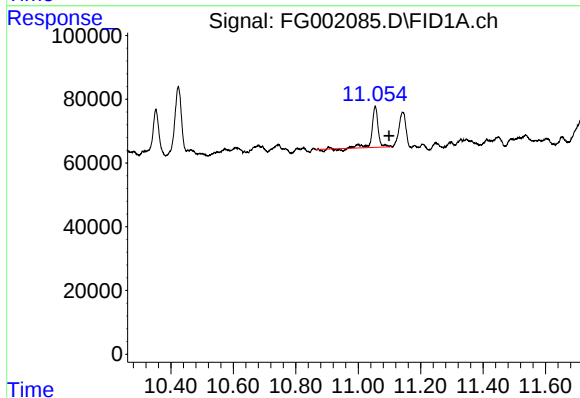
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





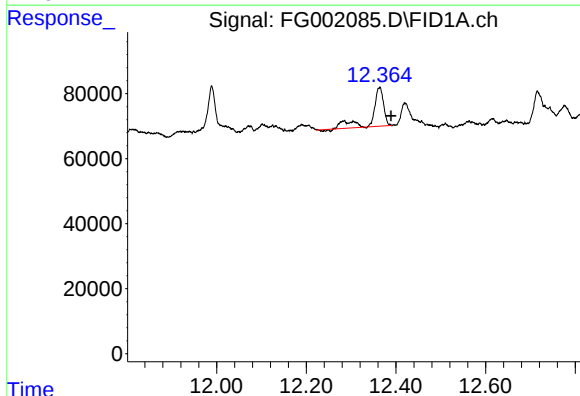
#6 N-TETRADECANE

R.T.: 8.079 min
Delta R.T.: -0.004 min
Response: 1285995
Conc: 3.98 ug/ml



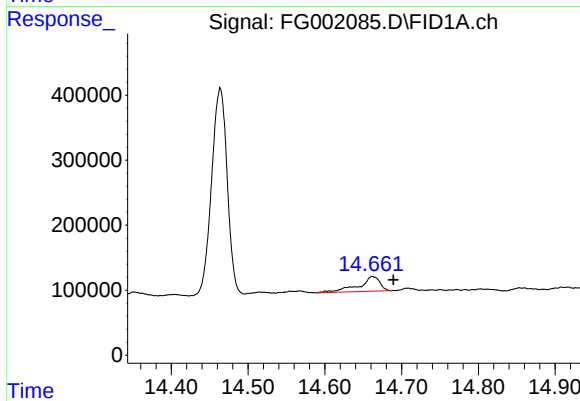
#8 N-OCTADECANE

R.T.: 11.055 min
Delta R.T.: -0.044 min
Response: 168287
Conc: 0.52 ug/ml



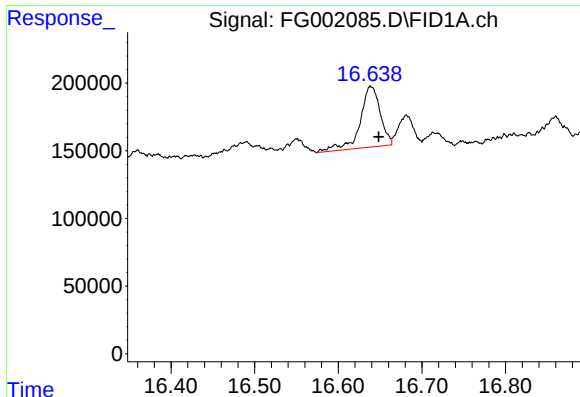
#9 N-EICOSANE

R.T.: 12.363 min
Delta R.T.: -0.026 min
Response: 202229
Conc: 0.64 ug/ml



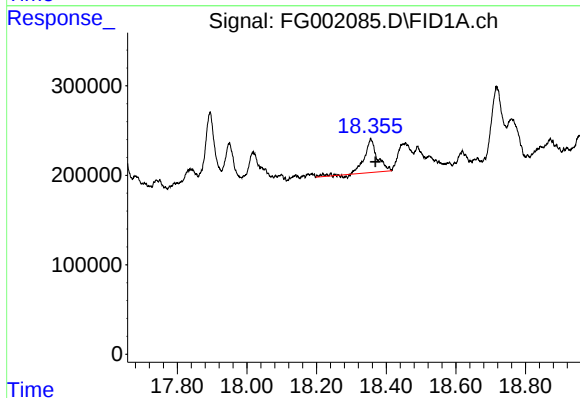
#10 N-TETRACOSANE

R.T.: 14.663 min
Delta R.T.: -0.027 min
Response: 431843
Conc: 1.38 ug/ml



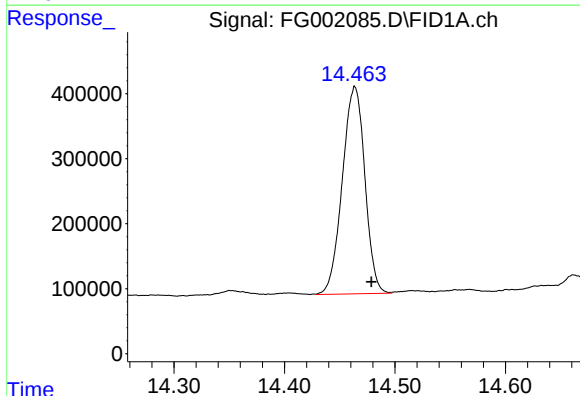
#11 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: -0.009 min
Response: 748866
Conc: 2.47 ug/ml



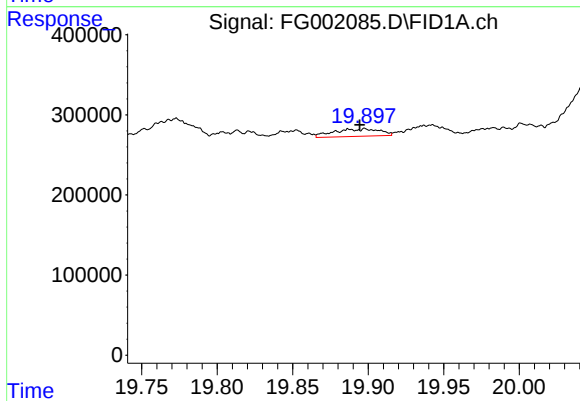
#12 N-DOTRIACONTANE

R.T.: 18.356 min
Delta R.T.: -0.013 min
Response: 975288
Conc: 3.32 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.464 min
Delta R.T.: -0.015 min
Response: 4517338
Conc: 11.28 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.898 min
Delta R.T.: 0.004 min
Response: 196618
Conc: 0.79 ug/ml