

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100418\
 Data File : FG002506.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2018 10:53
 Operator : AJ\SJ
 Sample : J5192-01 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 13:04:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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...	14.757	658849	5.740 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.349f	565185	4.239 ug/ml
7)	N-EICOSANE	12.710	125215	0.939 ug/ml
8)	N-DOCOSANE	13.897	146986	1.114 ug/ml
10)	N-TETRACOSANE	14.950	418555	3.220 ug/ml
12)	N-OCTACOSANE	16.936	138450	1.092 ug/ml
13)	N-TRIACONTANE	17.827	232193	1.845 ug/ml
14)	N-DOTRIACONTANE	18.662	176758	1.440 ug/ml
15)	N-TETRATRIACONTANE	19.450	74840	0.627 ug/ml

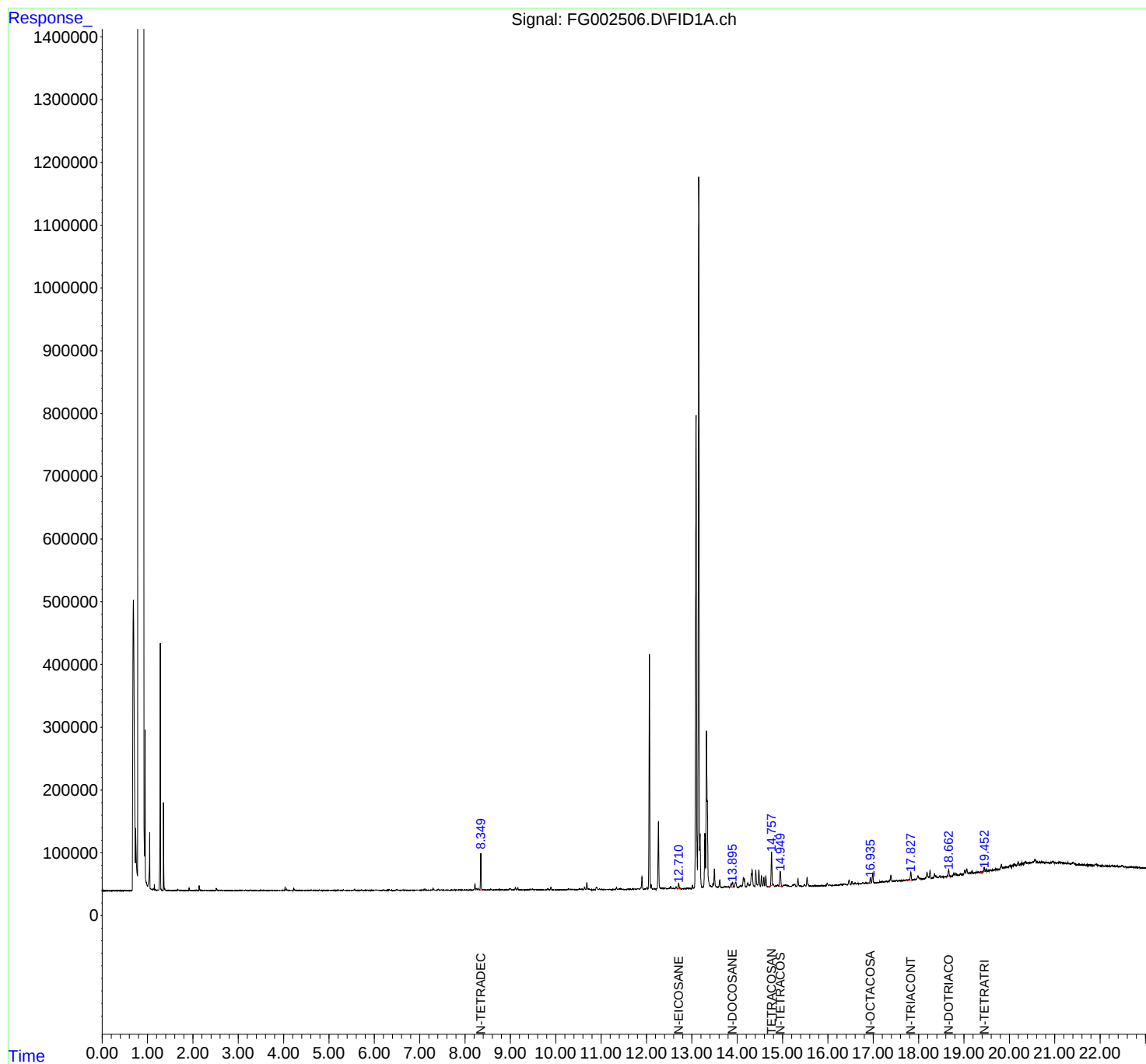
(f)=RT Delta > 1/2 Window

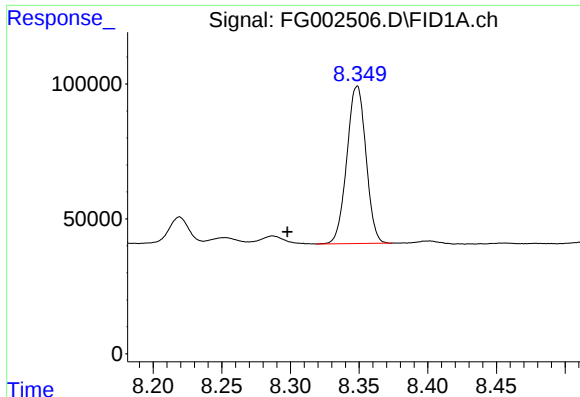
(m)=manual int.

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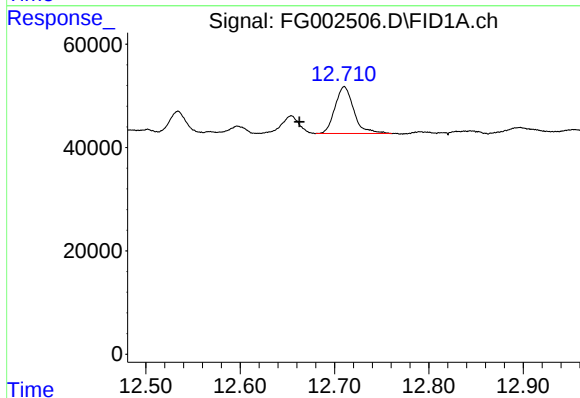
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





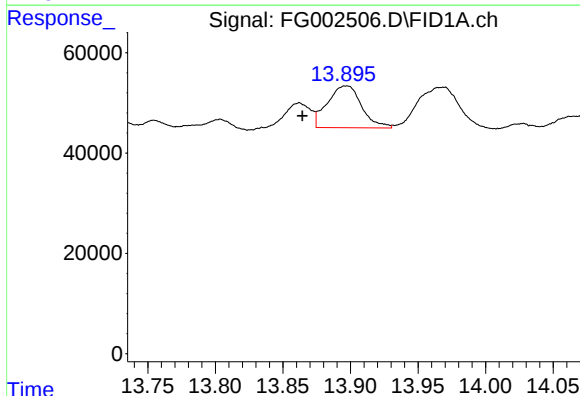
#4 N-TETRADECANE

R.T.: 8.349 min
Delta R.T.: 0.051 min
Response: 565185
Conc: 4.24 ug/ml



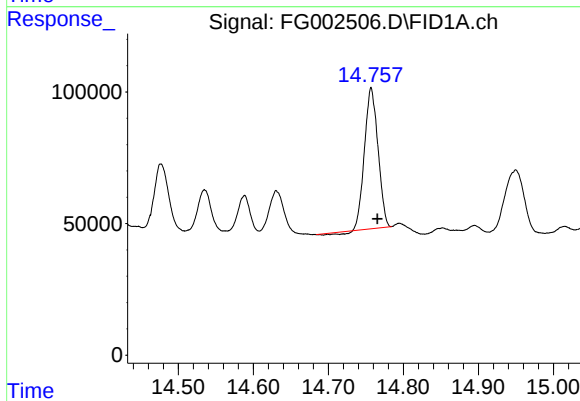
#7 N-EICOSANE

R.T.: 12.710 min
Delta R.T.: 0.048 min
Response: 125215
Conc: 0.94 ug/ml



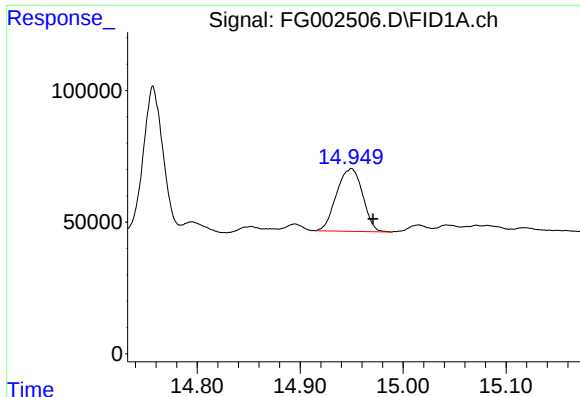
#8 N-DOCOSANE

R.T.: 13.897 min
Delta R.T.: 0.033 min
Response: 146986
Conc: 1.11 ug/ml



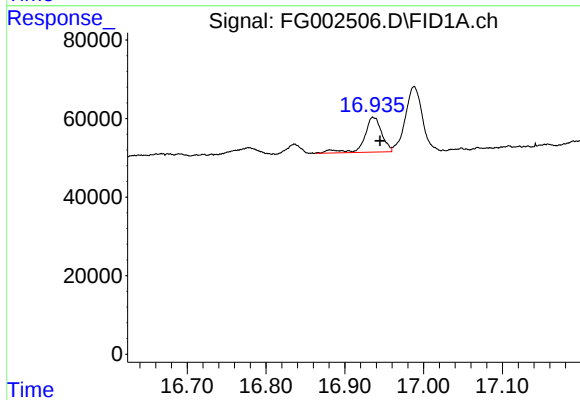
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min
Delta R.T.: -0.008 min
Response: 658849
Conc: 5.74 ug/ml



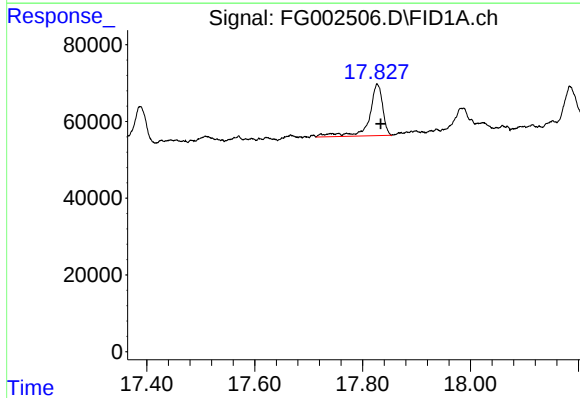
#10 N-TETRACOSANE

R.T.: 14.950 min
Delta R.T.: -0.021 min
Response: 418555
Conc: 3.22 ug/ml



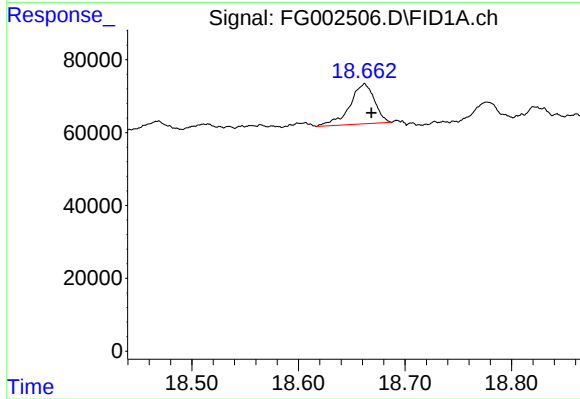
#12 N-OCTACOSANE

R.T.: 16.936 min
Delta R.T.: -0.009 min
Response: 138450
Conc: 1.09 ug/ml



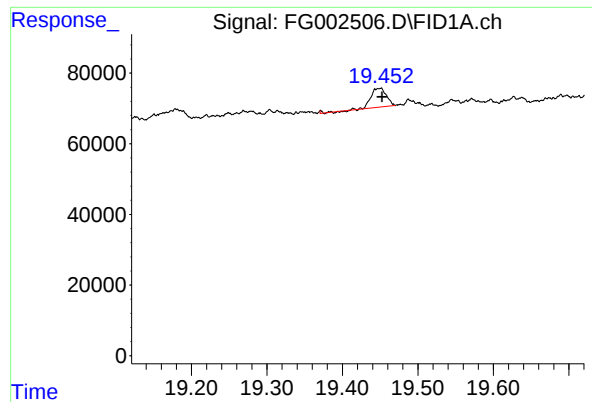
#13 N-TRIACONTANE

R.T.: 17.827 min
Delta R.T.: -0.006 min
Response: 232193
Conc: 1.85 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.662 min
Delta R.T.: -0.007 min
Response: 176758
Conc: 1.44 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.450 min

Delta R.T.: -0.002 min

Response: 74840

Conc: 0.63 ug/ml