

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102418\
Data File : FG002664.D
Signal(s) : FID1A.ch
Acq On : 24 Oct 2018 23:26
Operator : AJ\SJ
Sample : J5636-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 25 04:36:01 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...	14.763	1235117	10.761 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.351f	393748	2.953 ug/ml
7)	N-EICOSANE	12.719f	554523	4.157 ug/ml
10)	N-TETRACOSANE	14.944	298302	2.295 ug/ml
12)	N-OCTACOSANE	16.945	153714	1.212 ug/ml
13)	N-TRIACONTANE	17.835	177149	1.408 ug/ml
14)	N-DOTRIACONTANE	18.671	162000	1.320 ug/ml

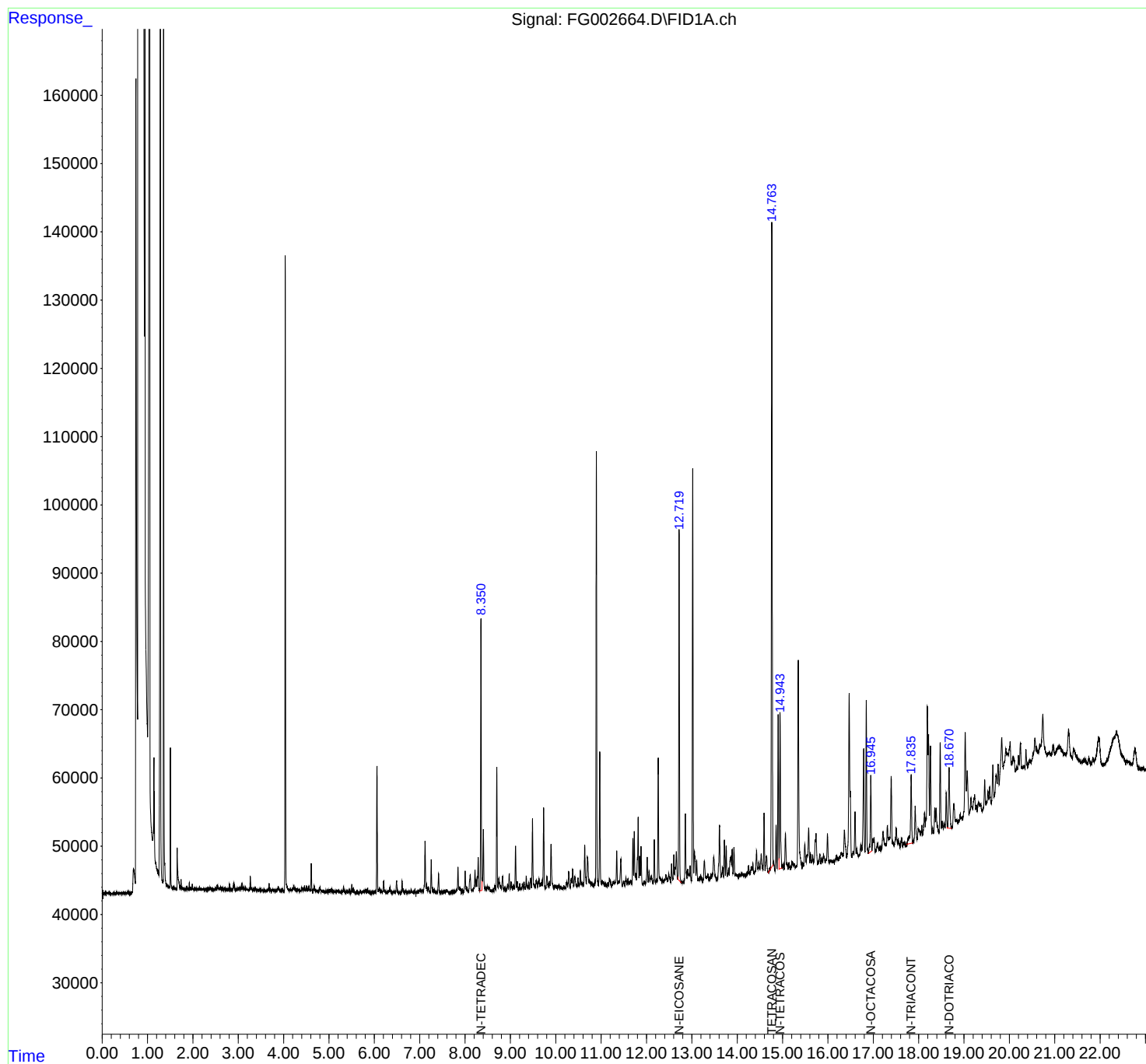
(f)=RT Delta > 1/2 Window

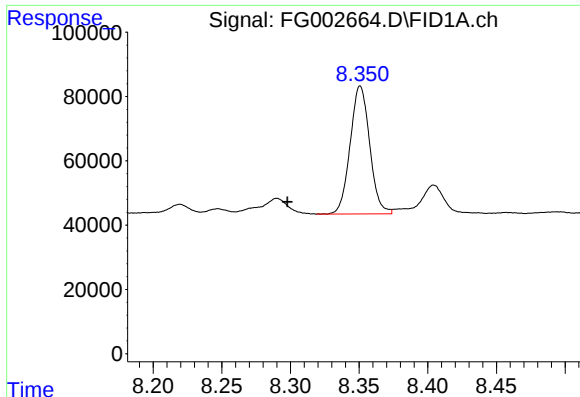
(m)=manual int.

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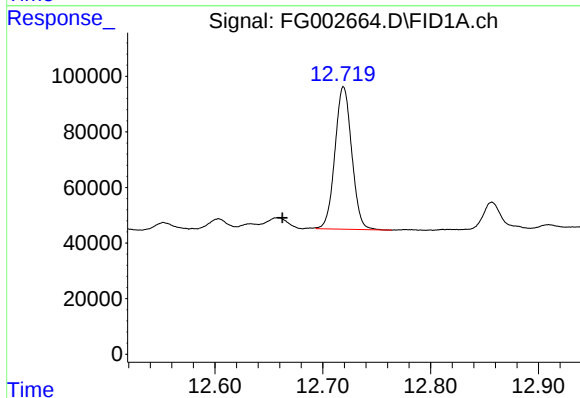
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





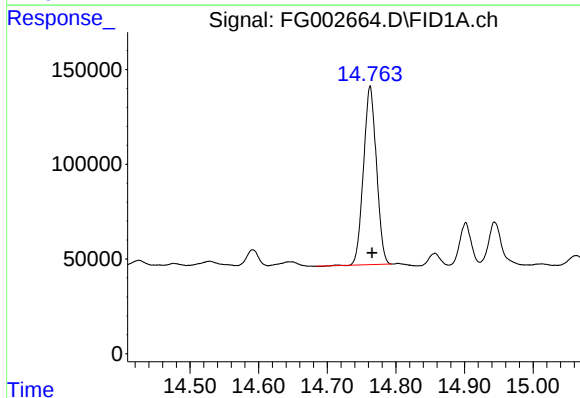
#4 N-TETRADECANE

R.T.: 8.351 min
Delta R.T.: 0.053 min
Response: 393748
Conc: 2.95 ug/ml



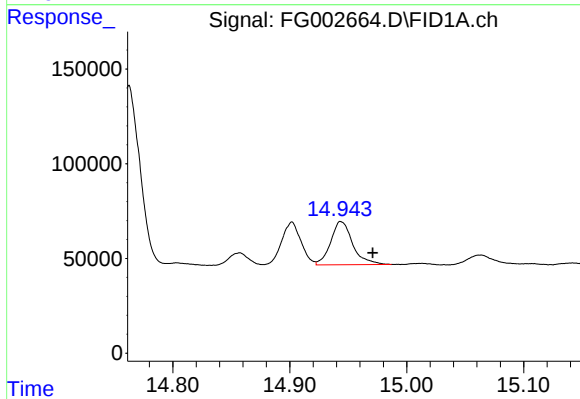
#7 N-EICOSANE

R.T.: 12.719 min
Delta R.T.: 0.057 min
Response: 554523
Conc: 4.16 ug/ml



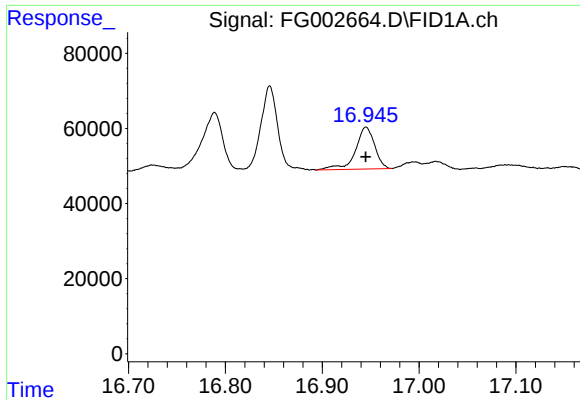
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.763 min
Delta R.T.: -0.003 min
Response: 1235117
Conc: 10.76 ug/ml



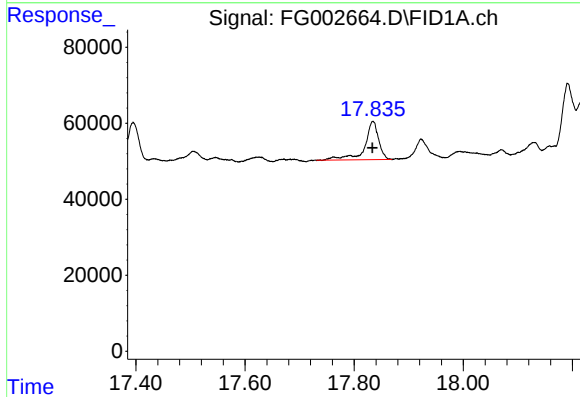
#10 N-TETRACOSANE

R.T.: 14.944 min
Delta R.T.: -0.027 min
Response: 298302
Conc: 2.29 ug/ml



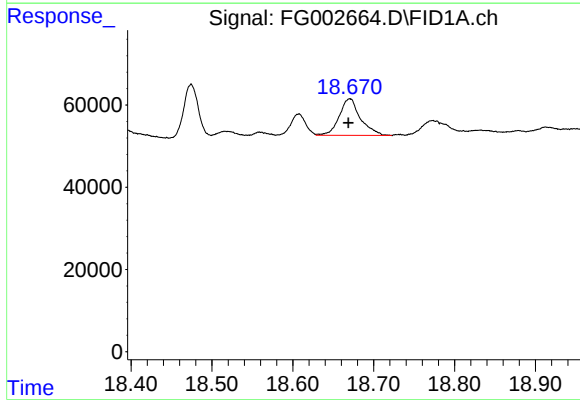
#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: 0.000 min
Response: 153714
Conc: 1.21 ug/ml



#13 N-TRIACONTANE

R.T.: 17.835 min
Delta R.T.: 0.000 min
Response: 177149
Conc: 1.41 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.671 min
Delta R.T.: 0.002 min
Response: 162000
Conc: 1.32 ug/ml