

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100818\
 Data File : FG002543.D
 Signal(s) : FID1A.ch
 Acq On : 08 Oct 2018 13:18
 Operator : AJ\SJ
 Sample : PB113593BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 02:27:20 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...	14.756	1681435	14.649 ug/ml
Target Compounds			
4) N-TETRADECANE	8.348f	302215	2.267 ug/ml
5) N-HEXADECANE	9.911	89738	0.669 ug/ml
11) N-HEXACOSANE	15.982	104509	0.814 ug/ml
12) N-OCTACOSANE	16.933	279810	2.207 ug/ml
13) N-TRIACONTANE	17.823	376971	2.996 ug/ml
14) N-DOTRIACONTANE	18.656	233197	1.899 ug/ml

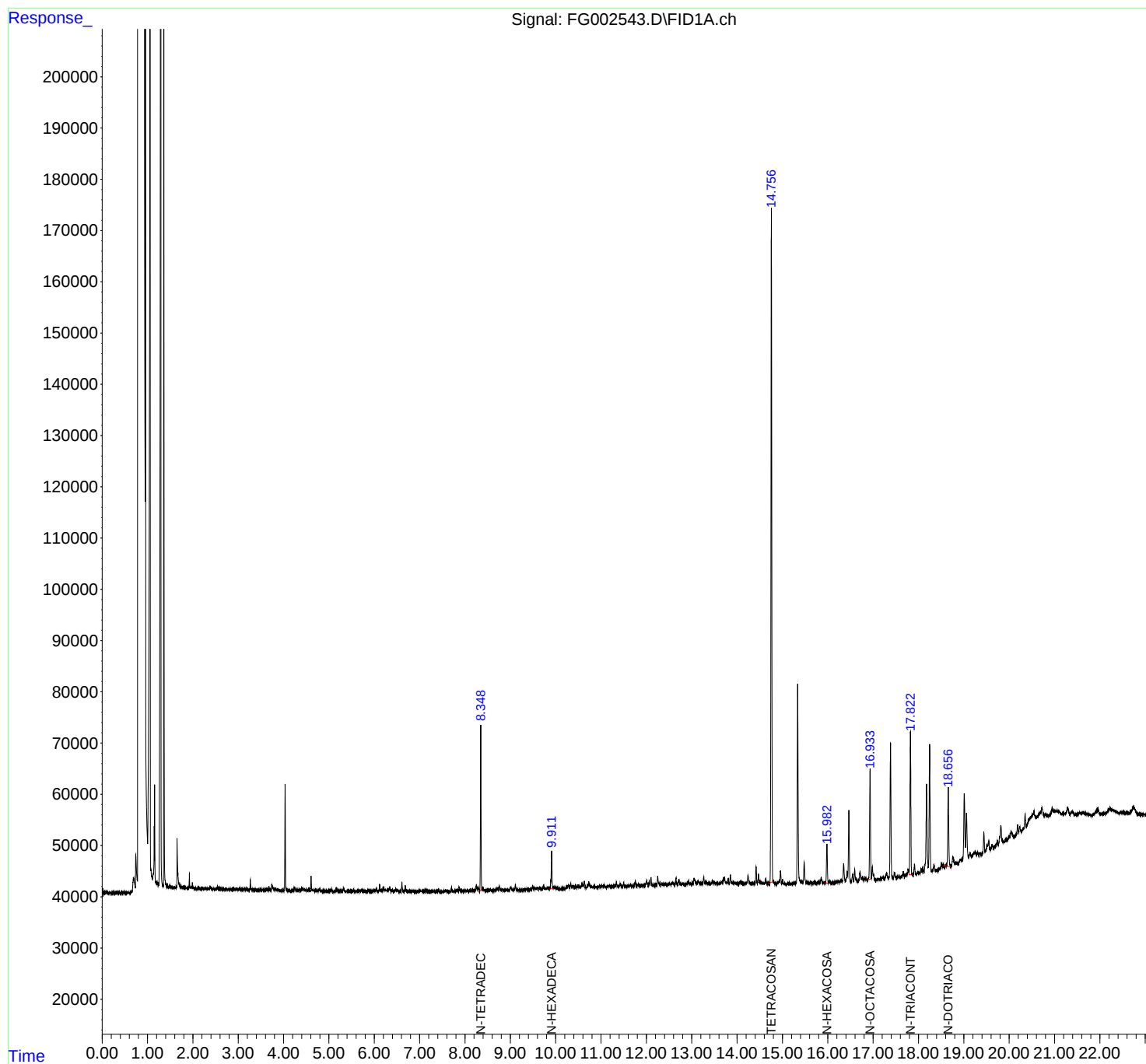
(f)=RT Delta > 1/2 Window

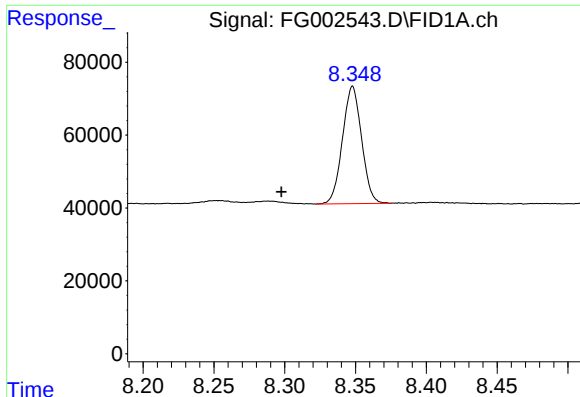
(m)=manual int.

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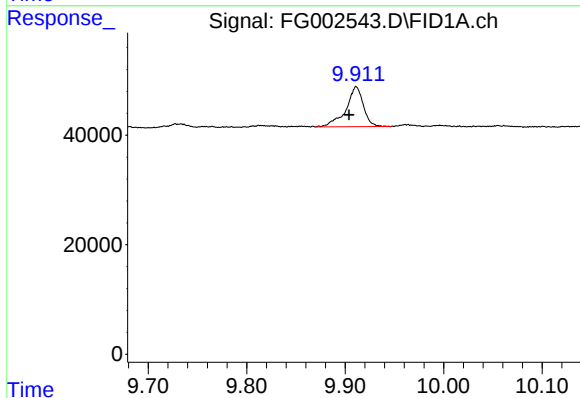
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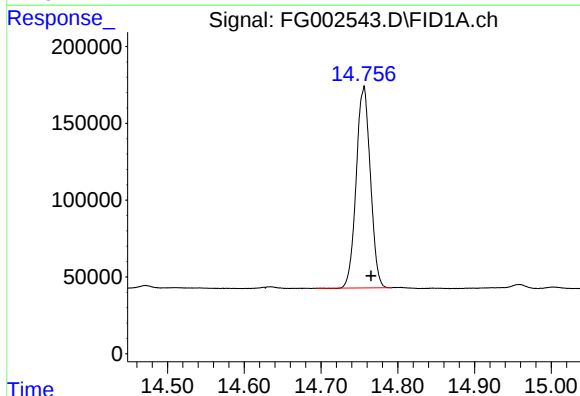
#4 N-TETRADECANE

R.T.: 8.348 min
Delta R.T.: 0.050 min
Response: 302215
Conc: 2.27 ug/ml



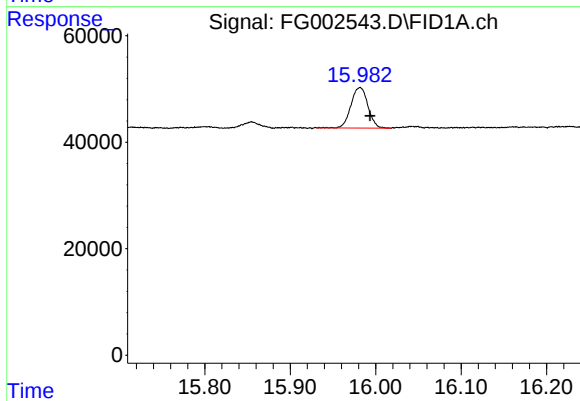
#5 N-HEXADECANE

R.T.: 9.911 min
Delta R.T.: 0.008 min
Response: 89738
Conc: 0.67 ug/ml



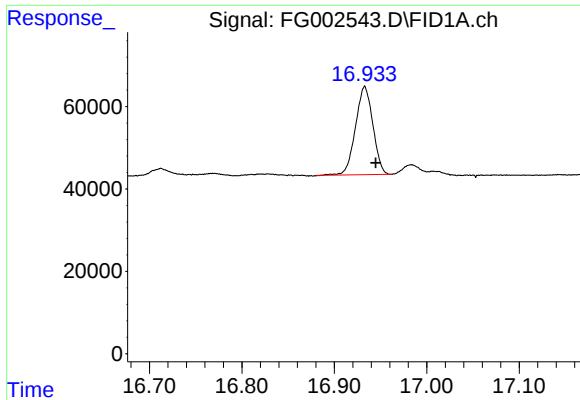
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.756 min
Delta R.T.: -0.009 min
Response: 1681435
Conc: 14.65 ug/ml



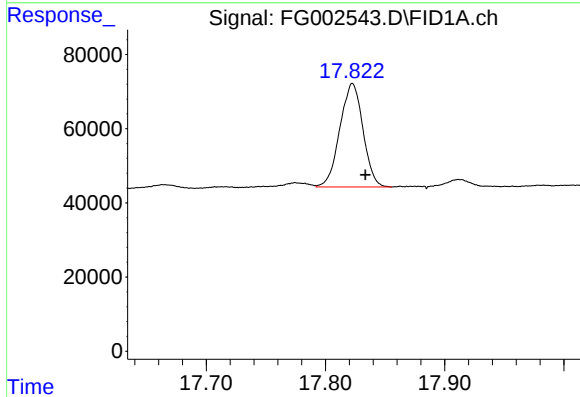
#11 N-HEXACOSANE

R.T.: 15.982 min
Delta R.T.: -0.012 min
Response: 104509
Conc: 0.81 ug/ml



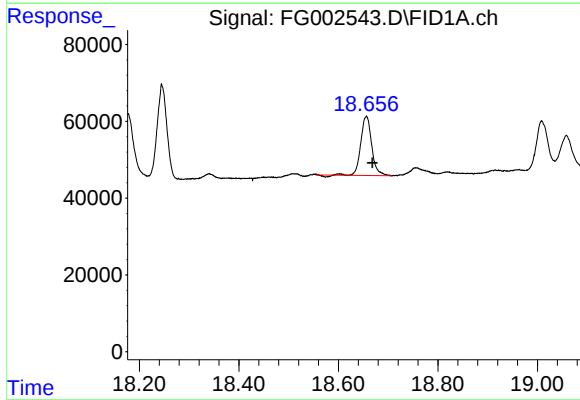
#12 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: -0.012 min
Response: 279810
Conc: 2.21 ug/ml



#13 N-TRIACONTANE

R.T.: 17.823 min
Delta R.T.: -0.011 min
Response: 376971
Conc: 3.00 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.656 min
Delta R.T.: -0.012 min
Response: 233197
Conc: 1.90 ug/ml