

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060420\
 Data File : FG006930.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2020 16:38
 Operator : DD\AJ
 Sample : L2814-07 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 05 06:27:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG051520.M
 Quant Title :
 QLast Update : Sat May 16 01:41:50 2020
 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...	14.788	297333	2.376 ug/ml
Target Compounds			
5) N-HEXADECANE	9.925	231815	1.638 ug/ml
7) N-EICOSANE	12.685	284459	1.984 ug/ml
8) N-DOCOSANE	13.913	480979	3.332 ug/ml
10) N-TETRACOSANE	14.968	1430856	9.996 ug/ml
12) N-OCTACOSANE	16.969	371469	2.603 ug/ml
13) N-TRIACONTANE	17.859	356786	2.478 ug/ml

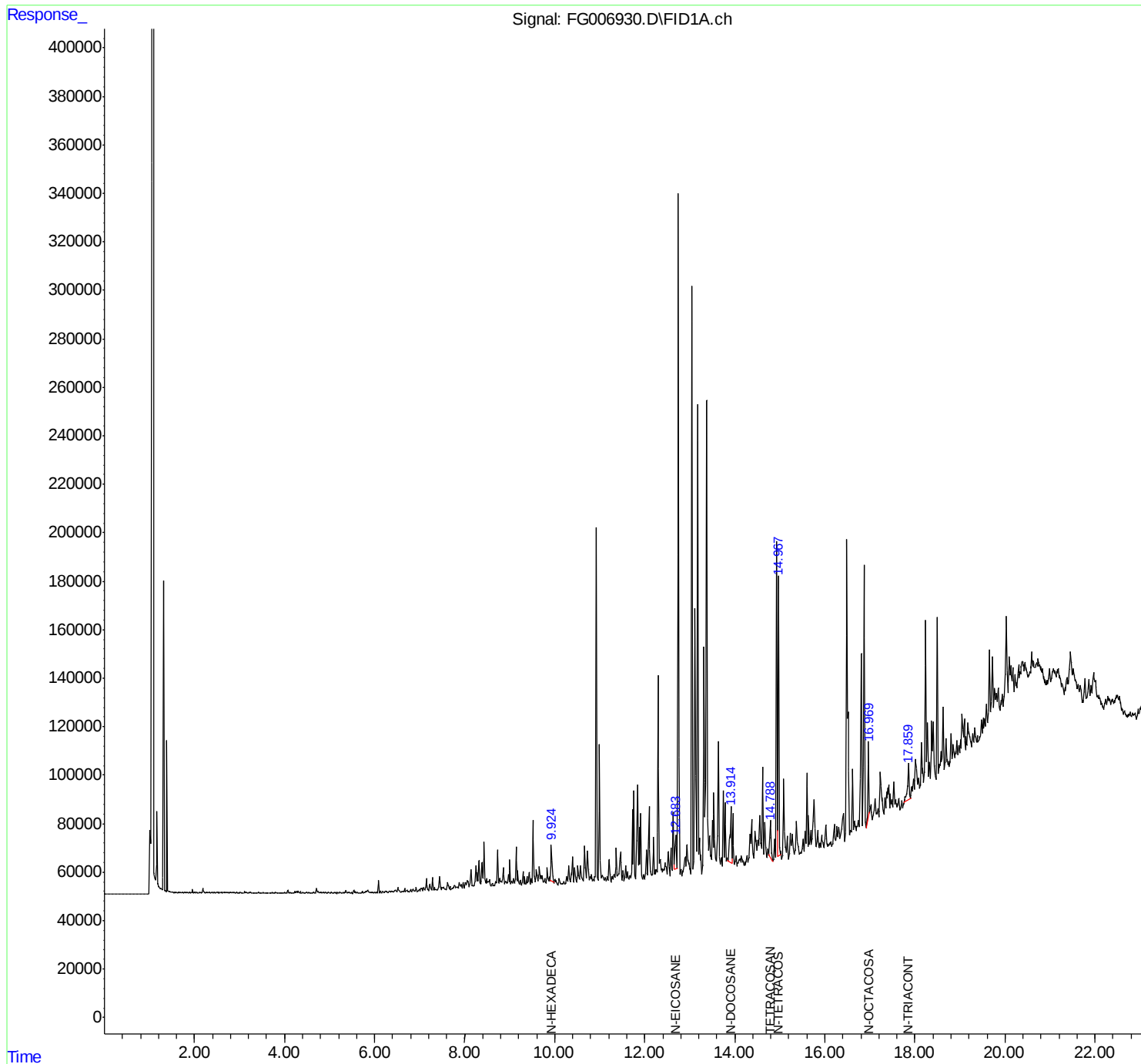
(f)=RT Delta > 1/2 Window

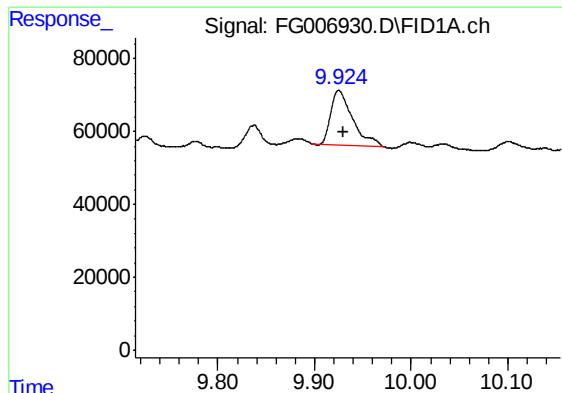
(m)=manual int.

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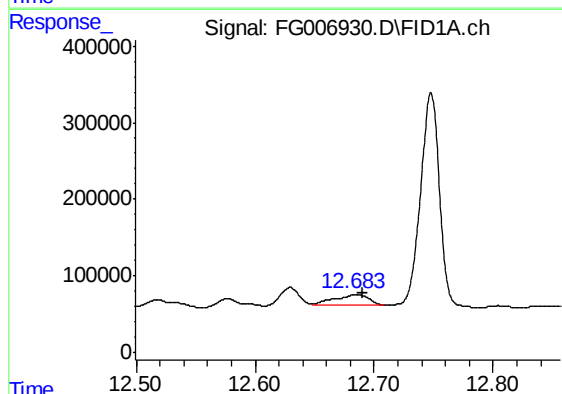
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





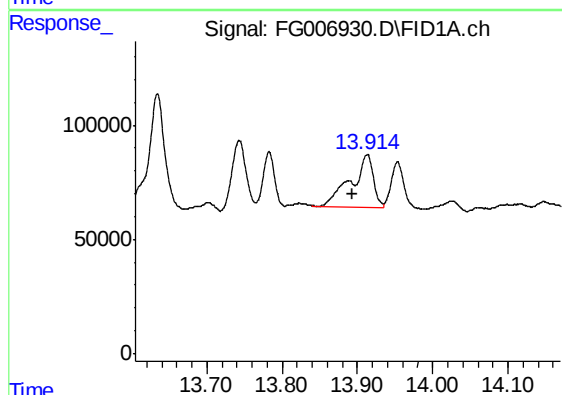
#5 N-HEXADECANE

R.T.: 9.925 min
Delta R.T.: -0.005 min
Response: 231815
Conc: 1.64 ug/ml



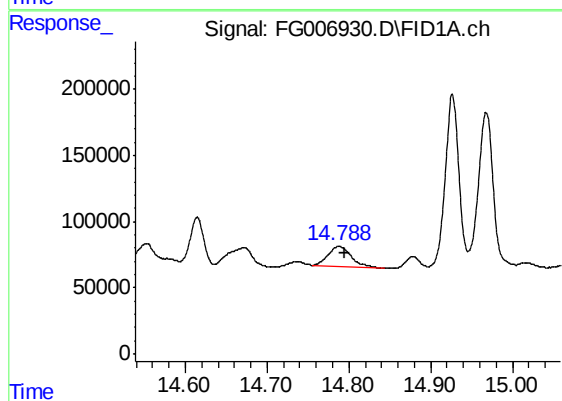
#7 N-EICOSANE

R.T.: 12.685 min
Delta R.T.: -0.005 min
Response: 284459
Conc: 1.98 ug/ml



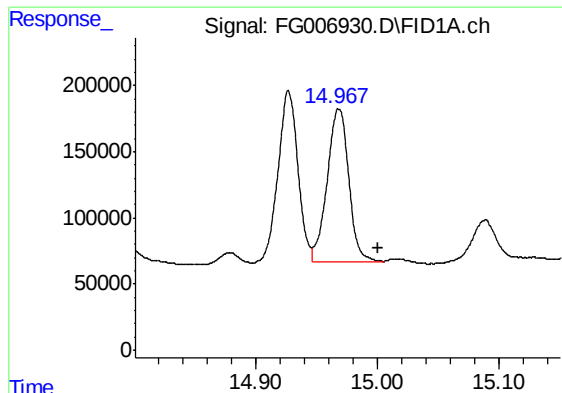
#8 N-DOCOSANE

R.T.: 13.913 min
Delta R.T.: 0.020 min
Response: 480979
Conc: 3.33 ug/ml



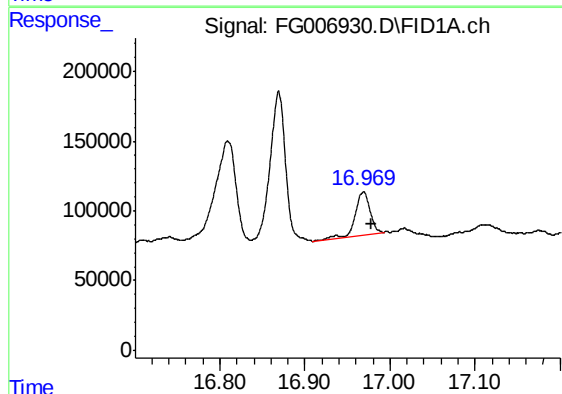
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.788 min
Delta R.T.: -0.007 min
Response: 297333
Conc: 2.38 ug/ml



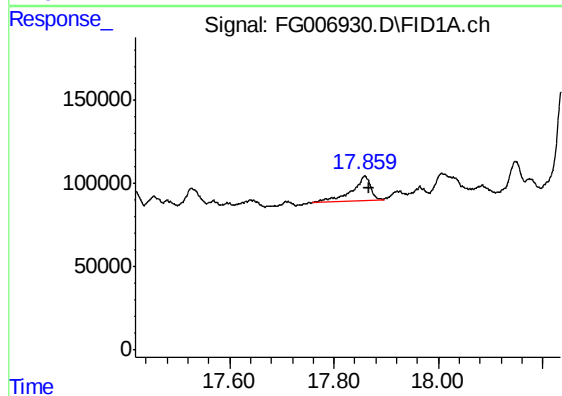
#10 N-TETRACOSANE

R.T.: 14.968 min
Delta R.T.: -0.032 min
Response: 1430856
Conc: 10.00 ug/ml



#12 N-OCTACOSANE

R.T.: 16.969 min
Delta R.T.: -0.009 min
Response: 371469
Conc: 2.60 ug/ml



#13 N-TRIACONTANE

R.T.: 17.859 min
Delta R.T.: -0.008 min
Response: 356786
Conc: 2.48 ug/ml