

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041521\
 Data File : FG007847.D
 Signal(s) : FID1A.ch
 Acq On : 15 Apr 2021 20:25
 Operator : DD\AJ
 Sample : M2049-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 16 01:47:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040521.M
 Quant Title :
 QLast Update : Tue Apr 06 03:05:53 2021
 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...	14.782	2797499	18.733 ug/ml
Target Compounds			
4) N-TETRADECANE	8.371f	174629	1.015 ug/ml
11) N-HEXACOSANE	15.958	290786	1.747 ug/ml
14) N-DOTRIACONTANE	18.666	451077	2.955 ug/ml

(f)=RT Delta > 1/2 Window

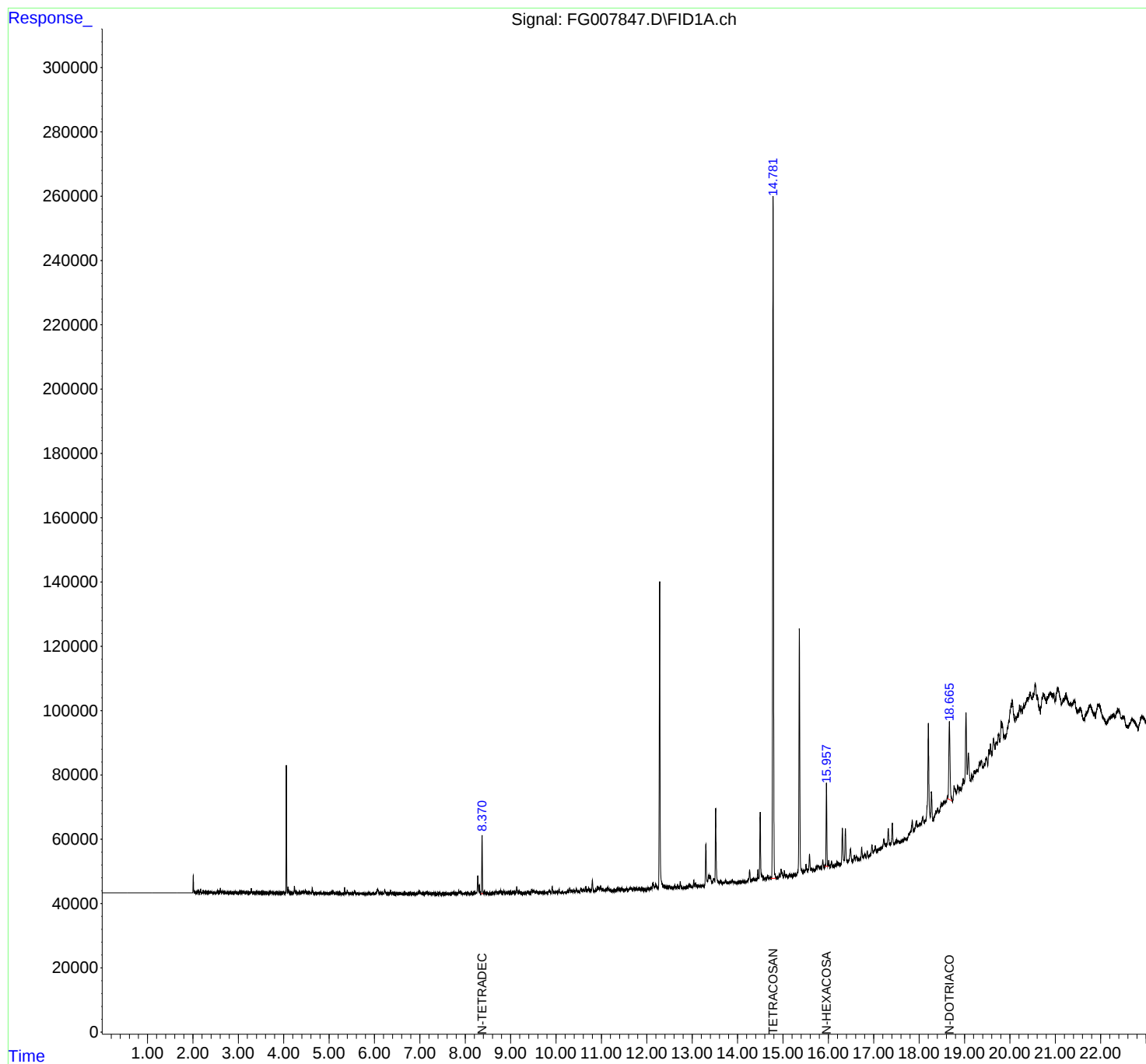
(m)=manual int.

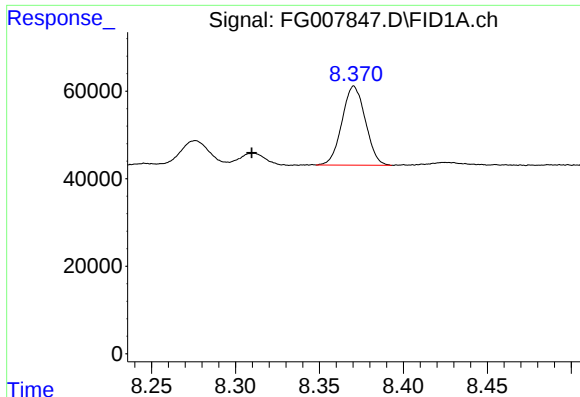
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Signal Info : 20mx0.18mmx0.18um

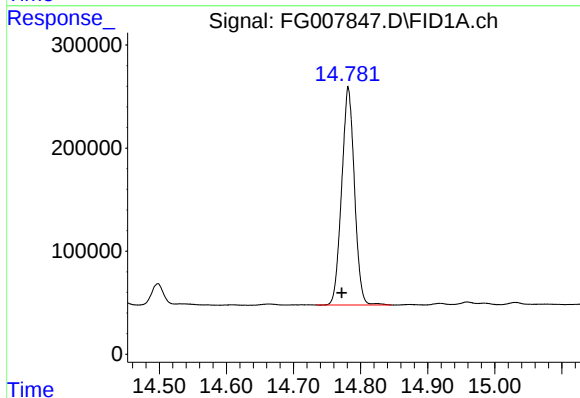




#4 N-TETRADECANE

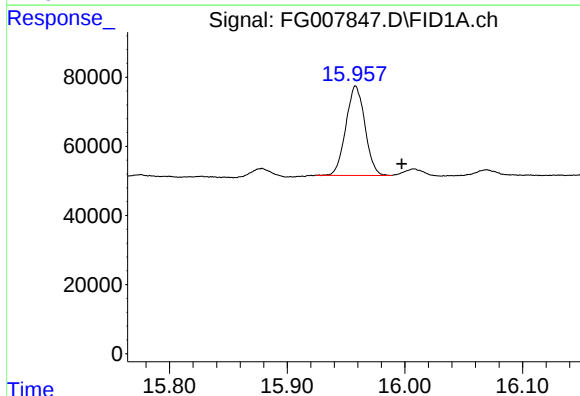
R.T.: 8.371 min
Delta R.T.: 0.061 min
Response: 174629
Conc: 1.01 ug/ml

Instrument :
FID_G
ClientSampleId :



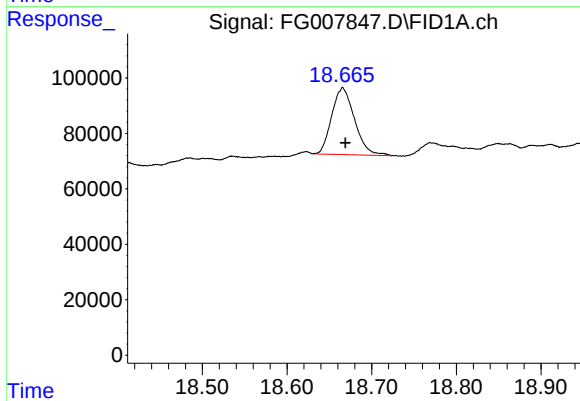
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.782 min
Delta R.T.: 0.010 min
Response: 2797499
Conc: 18.73 ug/ml



#11 N-HEXACOSANE

R.T.: 15.958 min
Delta R.T.: -0.039 min
Response: 290786
Conc: 1.75 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.666 min
Delta R.T.: -0.003 min
Response: 451077
Conc: 2.95 ug/ml