

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081321\
 Data File : FG008638.D
 Signal(s) : FID1A.ch
 Acq On : 13 Aug 2021 21:37
 Operator : DD\AJ
 Sample : M3408-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 22:49:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
 Quant Title :
 QLast Update : Thu Jul 15 13:17:03 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...	14.756	2863856	20.098 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.957	123546	0.753 ug/ml
11) N-HEXACOSANE	15.983	104953	0.647 ug/ml
12) N-OCTACOSANE	16.936	90756	0.566 ug/ml

(f)=RT Delta > 1/2 Window

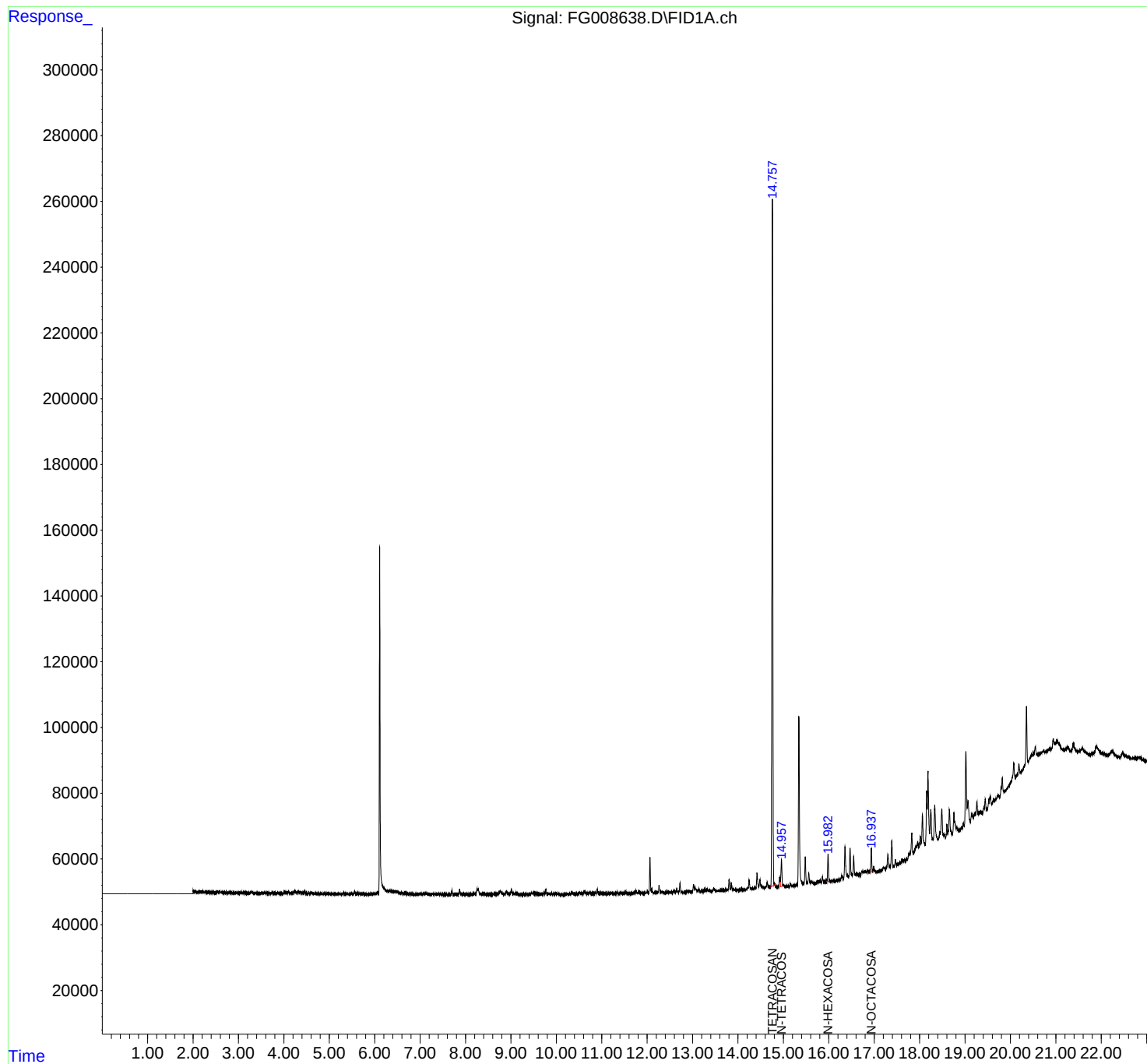
(m)=manual int.

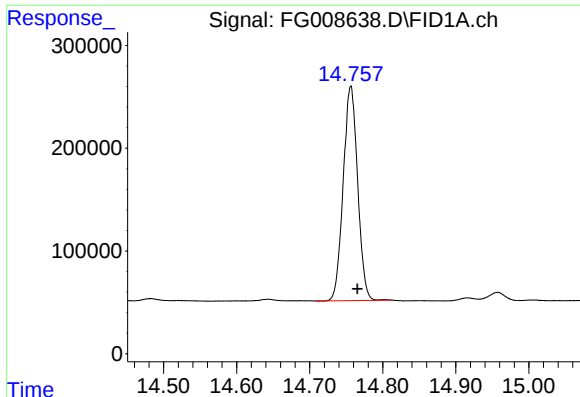
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

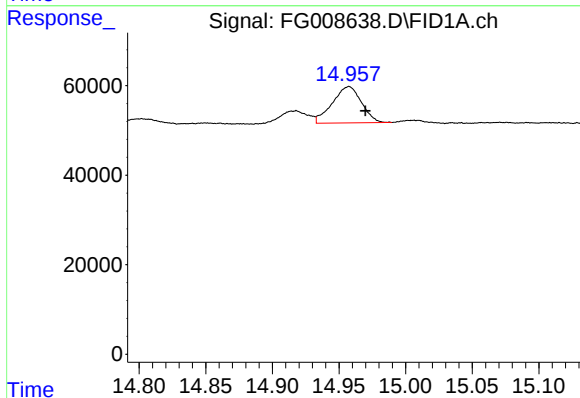




#9 TETRACOSANE-d50 (SURROGATE)

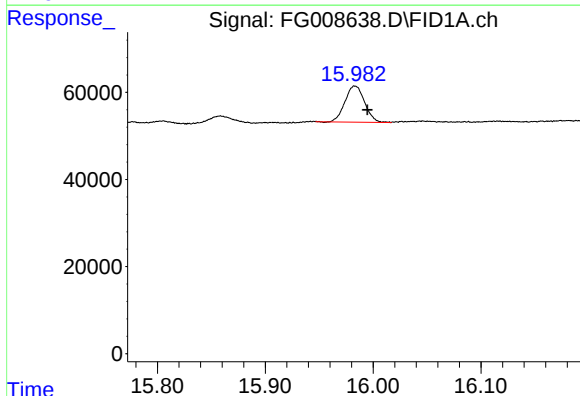
R.T.: 14.756 min
Delta R.T.: -0.009 min
Response: 2863856
Conc: 20.10 ug/ml

Instrument :
FID_G
ClientSampleId :



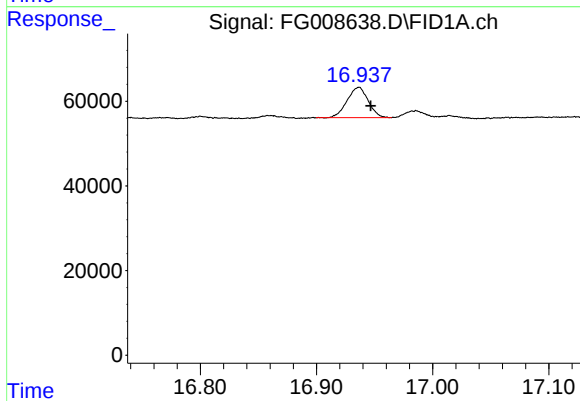
#10 N-TETRACOSANE

R.T.: 14.957 min
Delta R.T.: -0.012 min
Response: 123546
Conc: 0.75 ug/ml



#11 N-HEXACOSANE

R.T.: 15.983 min
Delta R.T.: -0.011 min
Response: 104953
Conc: 0.65 ug/ml



#12 N-OCTACOSANE

R.T.: 16.936 min
Delta R.T.: -0.010 min
Response: 90756
Conc: 0.57 ug/ml