

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081321\
 Data File : FG008631.D
 Signal(s) : FID1A.ch
 Acq On : 13 Aug 2021 17:54
 Operator : DD\AJ
 Sample : M3407-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 22:48:24 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...	14.758	1799164	12.626 ug/ml
Target Compounds			
7) N-EICOSANE	12.721f	208507	1.279 ug/ml
10) N-TETRACOSANE	14.956	198916	1.213 ug/ml
11) N-HEXACOSANE	15.985	89763	0.554 ug/ml
12) N-OCTACOSANE	16.937	42723	0.267 ug/ml

(f)=RT Delta > 1/2 Window

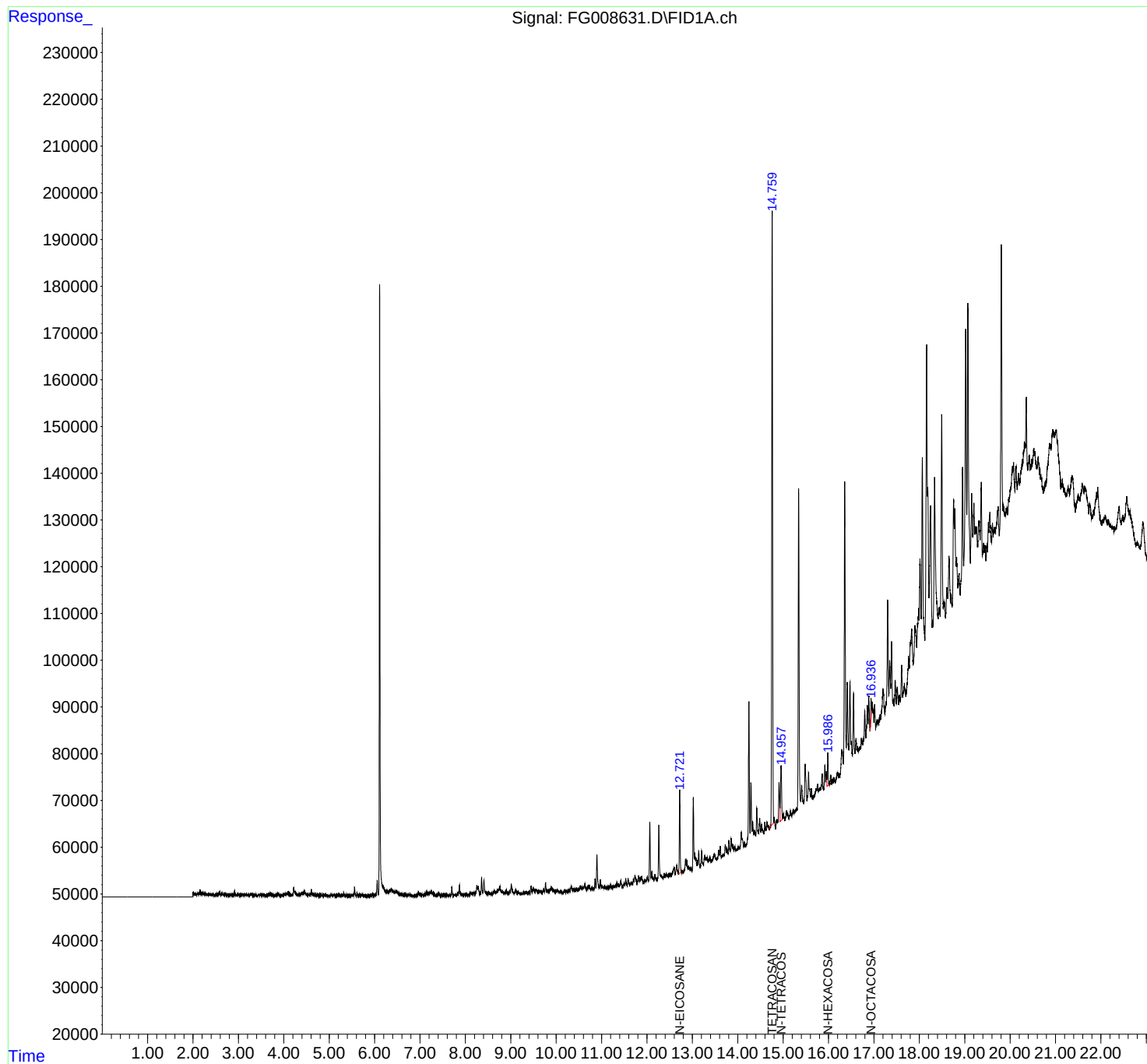
(m)=manual int.

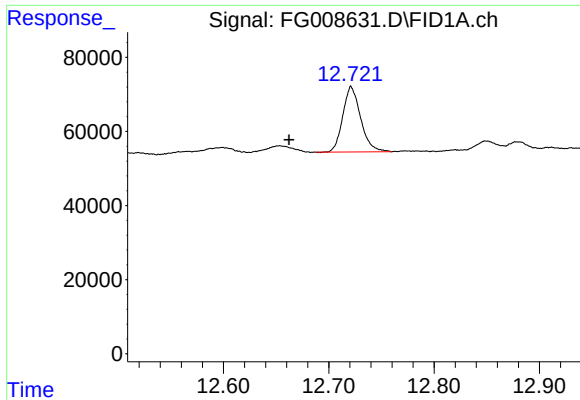
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081321\
Data File : FG008631.D
Signal(s) : FID1A.ch
Acq On : 13 Aug 2021 17:54
Operator : DD\AJ
Sample : M3407-17
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 13 22:48:24 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

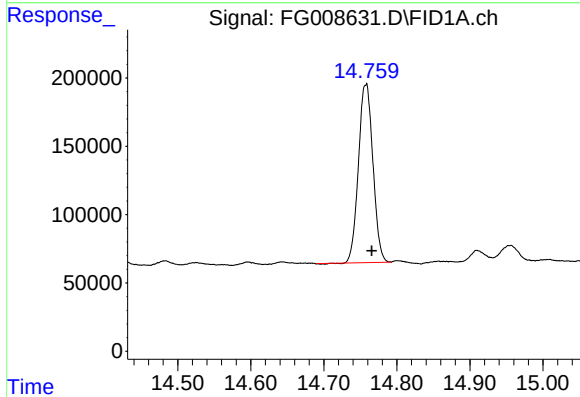




#7 N-EICOSANE

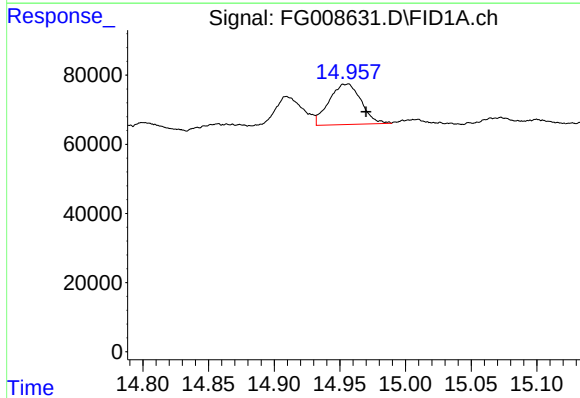
R.T.: 12.721 min
Delta R.T.: 0.059 min
Response: 208507
Conc: 1.28 ug/ml

Instrument :
FID_G
ClientSampleId :



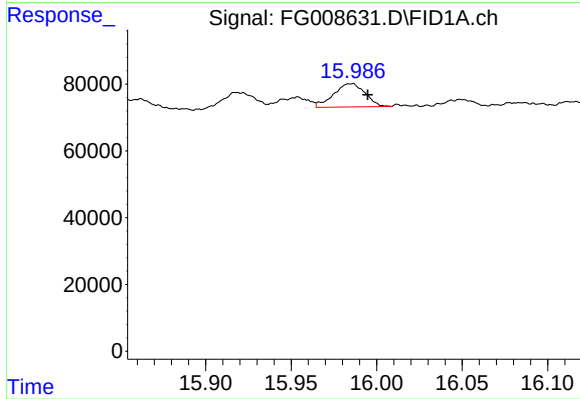
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.758 min
Delta R.T.: -0.008 min
Response: 1799164
Conc: 12.63 ug/ml



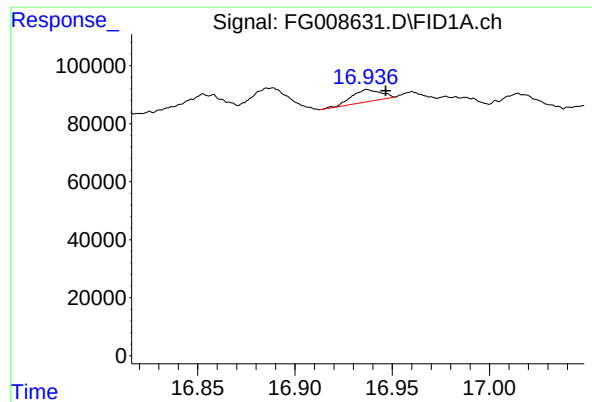
#10 N-TETRACOSANE

R.T.: 14.956 min
Delta R.T.: -0.014 min
Response: 198916
Conc: 1.21 ug/ml



#11 N-HEXACOSANE

R.T.: 15.985 min
Delta R.T.: -0.010 min
Response: 89763
Conc: 0.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.937 min
Delta R.T.: -0.009 min
Response: 42723
Conc: 0.27 ug/ml

Instrument :
FID_G
ClientSampleId :