

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081821\
 Data File : FG008714.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2021 17:46
 Operator : DD\AJ
 Sample : M3428-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 19 04:07:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
 Quant Title :
 QLast Update : Tue Aug 17 02:29:16 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...	14.749	2086062	17.375 ug/ml
Target Compounds			
4) N-TETRADECANE	8.321	77032	0.509 ug/ml
11) N-HEXACOSANE	15.976	66162	0.501 ug/ml
12) N-OCTACOSANE	16.979	139382	1.114 ug/ml

(f)=RT Delta > 1/2 Window

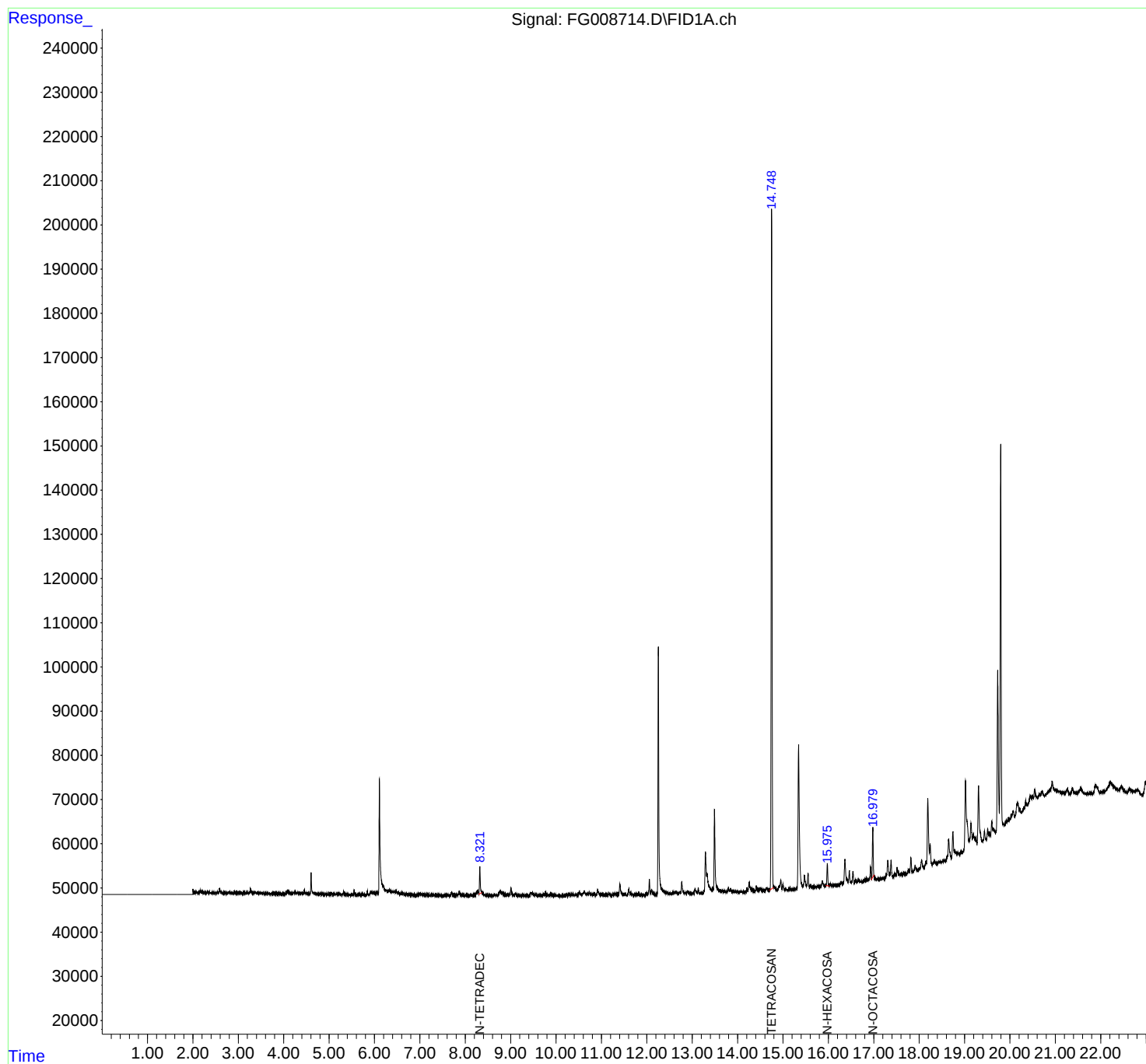
(m)=manual int.

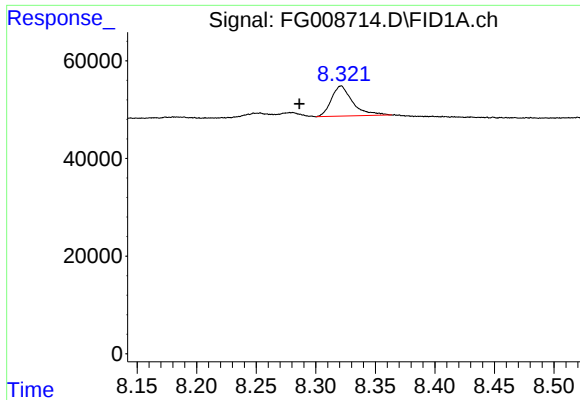
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081821\
Data File : FG008714.D
Signal(s) : FID1A.ch
Acq On : 18 Aug 2021 17:46
Operator : DD\AJ
Sample : M3428-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 19 04:07:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
Quant Title :
QLast Update : Tue Aug 17 02:29:16 2021
Response via : Initial Calibration
Integrator: ChemStation

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

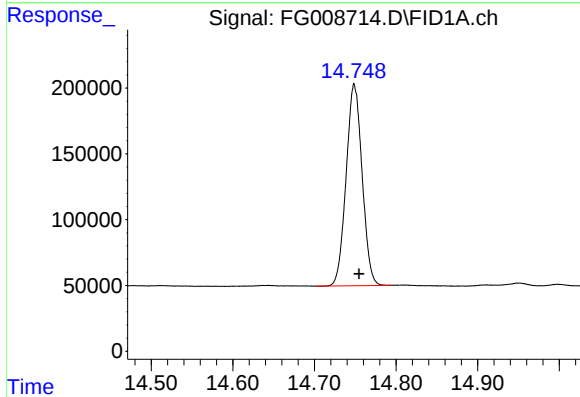




#4 N-TETRADECANE

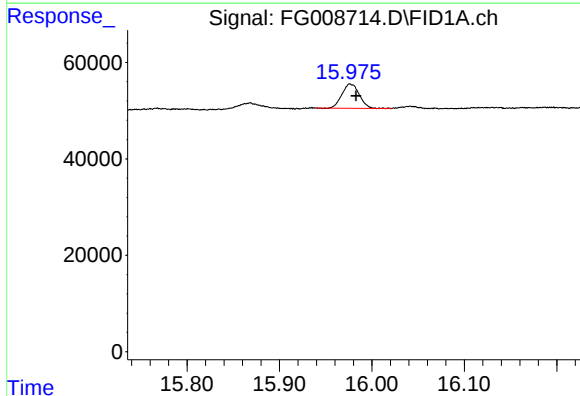
R.T.: 8.321 min
Delta R.T.: 0.035 min
Response: 77032
Conc: 0.51 ug/ml

Instrument :
FID_G
ClientSampleId :



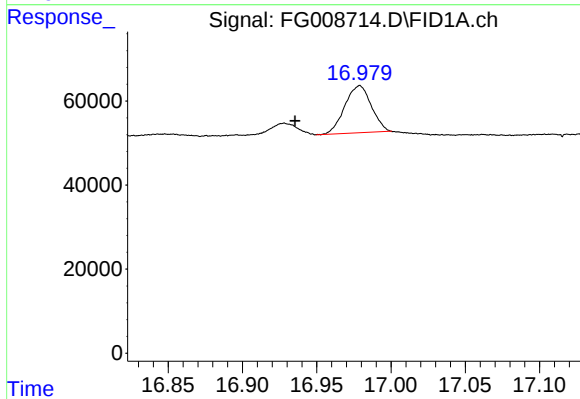
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.749 min
Delta R.T.: -0.006 min
Response: 2086062
Conc: 17.37 ug/ml



#11 N-HEXACOSANE

R.T.: 15.976 min
Delta R.T.: -0.007 min
Response: 66162
Conc: 0.50 ug/ml



#12 N-OCTACOSANE

R.T.: 16.979 min
Delta R.T.: 0.044 min
Response: 139382
Conc: 1.11 ug/ml