

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081821\
 Data File : FG008713.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2021 17:14
 Operator : DD\AJ
 Sample : M3428-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 19 04:07:06 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	1937366	16.136 ug/ml
Target Compounds			
4) N-TETRADECANE	8.320	225364	1.490 ug/ml
11) N-HEXACOSANE	15.978	74721	0.566 ug/ml
12) N-OCTACOSANE	16.977	51980	0.415 ug/ml

(f)=RT Delta > 1/2 Window

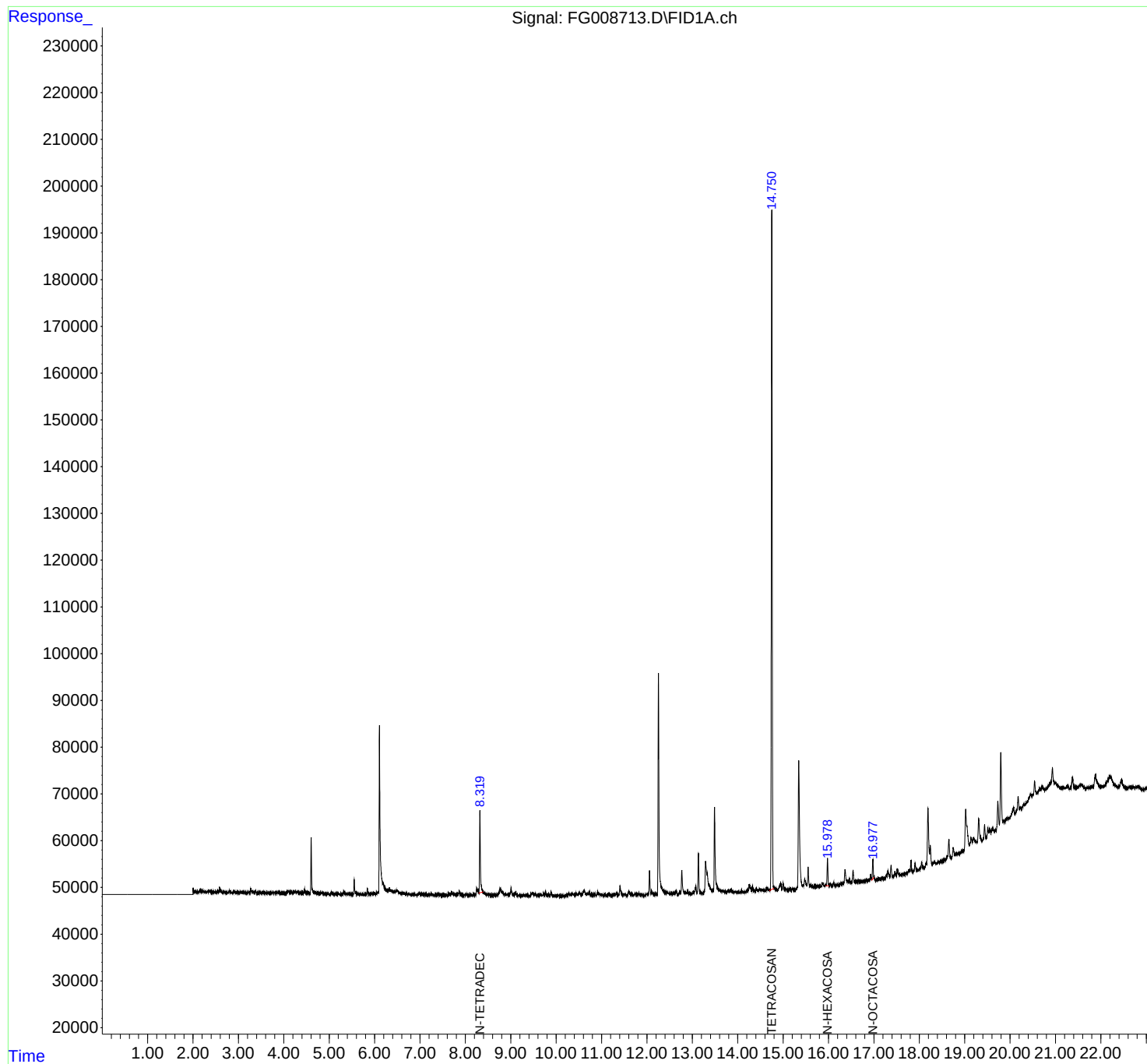
(m)=manual int.

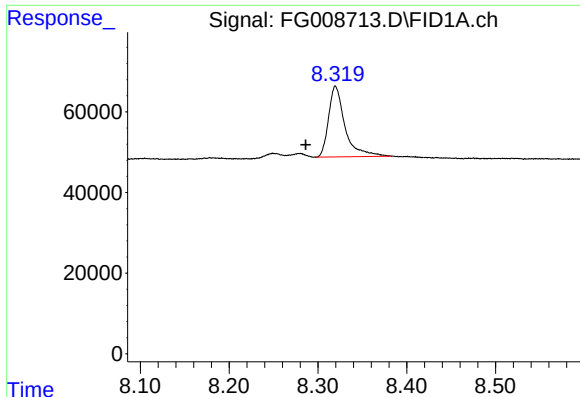
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081821\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

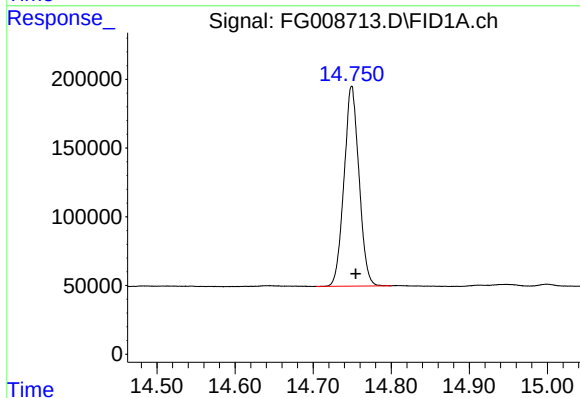




#4 N-TETRADECANE

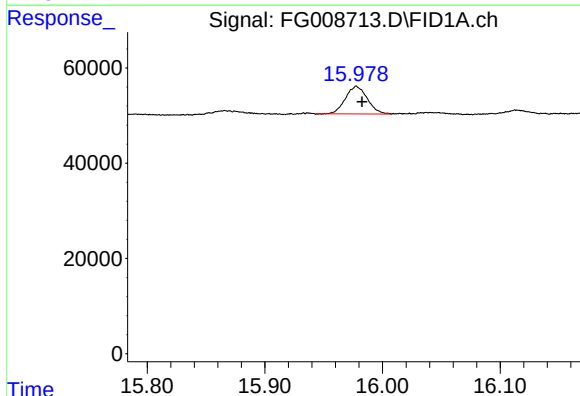
R.T.: 8.320 min
Delta R.T.: 0.033 min
Response: 225364
Conc: 1.49 ug/ml

Instrument :
FID_G
ClientSampleId :



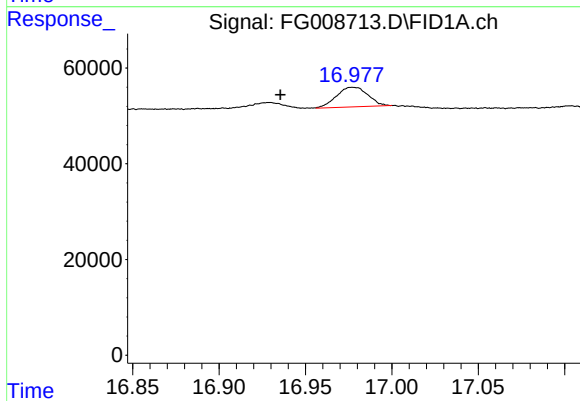
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.749 min
Delta R.T.: -0.005 min
Response: 1937366
Conc: 16.14 ug/ml



#11 N-HEXACOSANE

R.T.: 15.978 min
Delta R.T.: -0.005 min
Response: 74721
Conc: 0.57 ug/ml



#12 N-OCTACOSANE

R.T.: 16.977 min
Delta R.T.: 0.042 min
Response: 51980
Conc: 0.42 ug/ml