

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083023\
 Data File : FG012831.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2023 17:18
 Operator : YP\AJ
 Sample : 04189-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 00:51:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 2023
 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...	15.078	1774571	15.863 ug/ml
Target Compounds			
4) N-TETRADECANE	8.574	2500378	19.410 ug/ml
8) N-DOCOSANE	14.176	43168	0.341 ug/ml
10) N-TETRACOSANE	15.281	103853	0.821 ug/ml
11) N-HEXACOSANE	16.305	65576	0.524 ug/ml
12) N-OCTACOSANE	17.257	55217	0.449 ug/ml

(f)=RT Delta > 1/2 Window

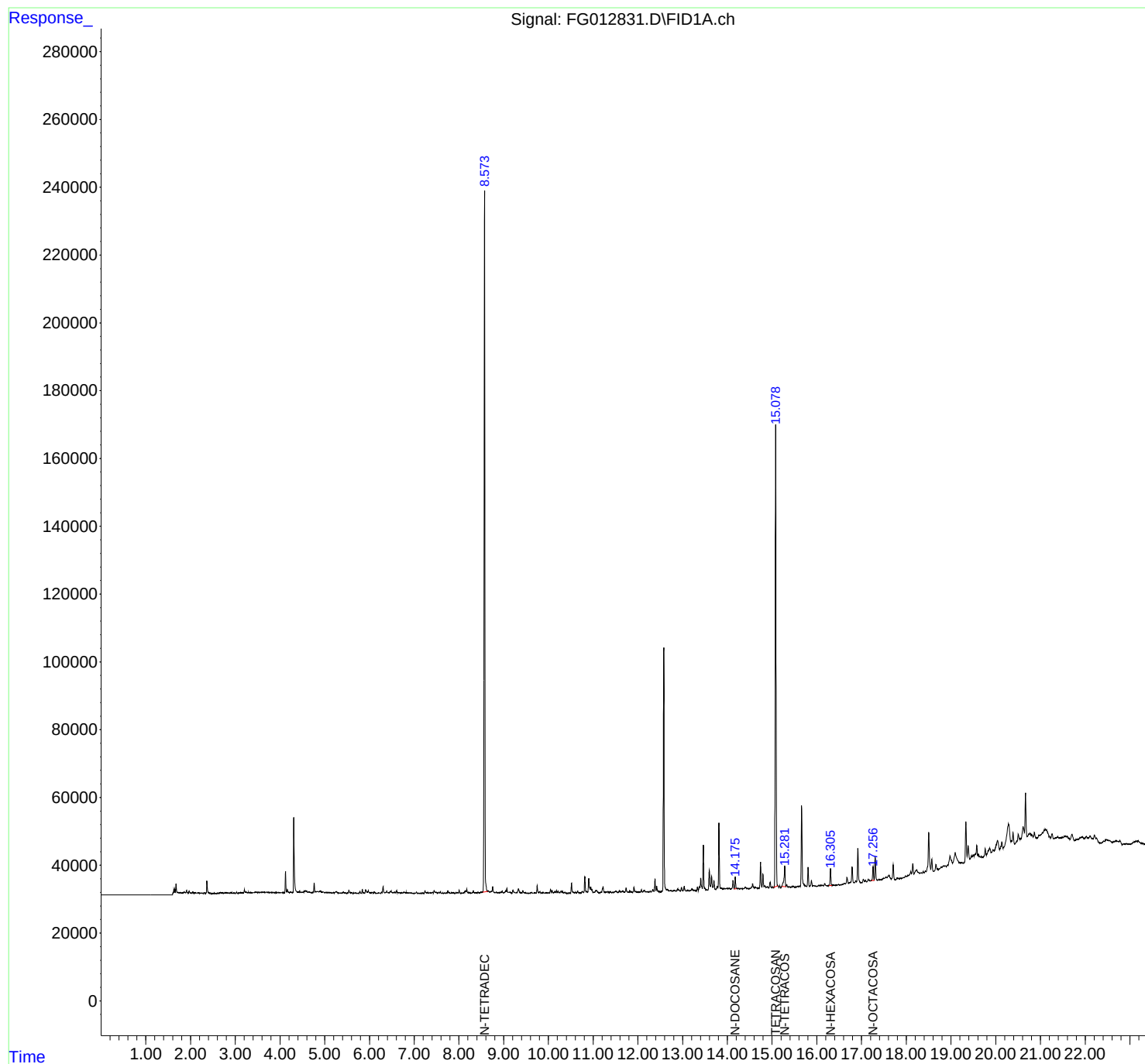
(m)=manual int.

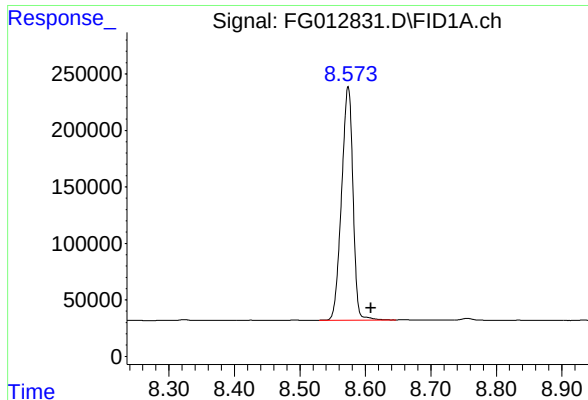
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083023\
Data File : FG012831.D
Signal(s) : FID1A.ch
Acq On : 30 Aug 2023 17:18
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





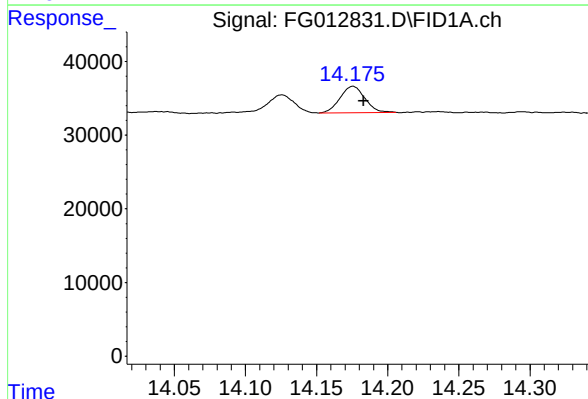
#4 N-TETRADECANE

R.T.: 8.574 min
Delta R.T.: -0.035 min
Response: 2500378
Conc: 19.41 ug/ml

Instrument :

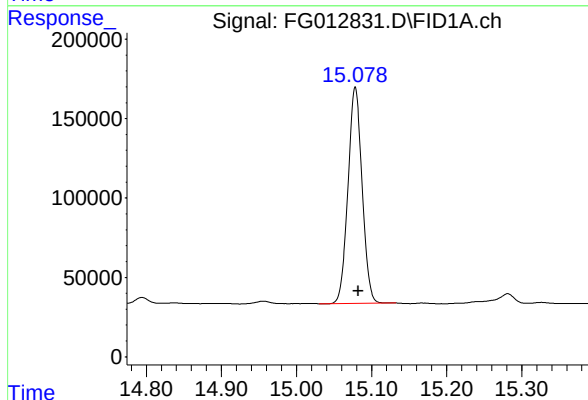
FID_G

ClientSampleId :



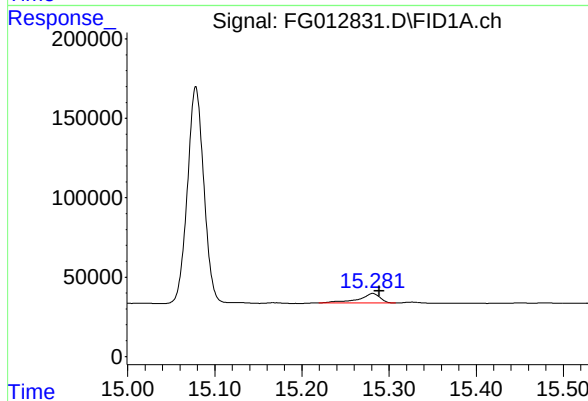
#8 N-DOCOSANE

R.T.: 14.176 min
Delta R.T.: -0.007 min
Response: 43168
Conc: 0.34 ug/ml



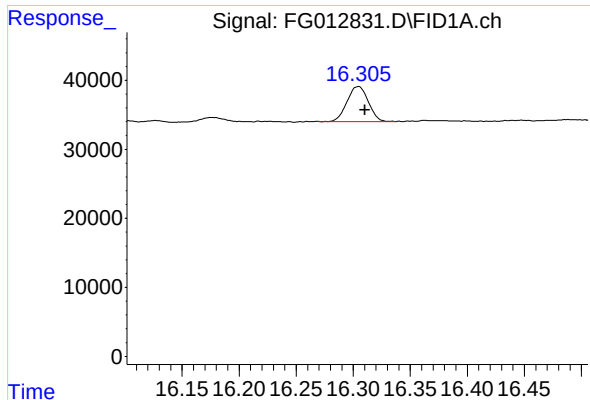
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.078 min
Delta R.T.: -0.005 min
Response: 1774571
Conc: 15.86 ug/ml



#10 N-TETRACOSANE

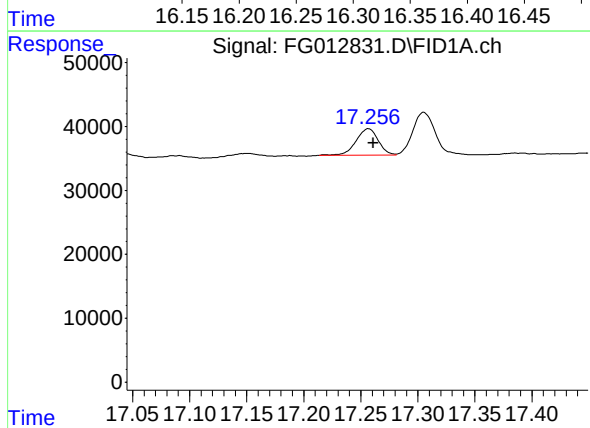
R.T.: 15.281 min
Delta R.T.: -0.007 min
Response: 103853
Conc: 0.82 ug/ml



#11 N-HEXACOSANE

R.T.: 16.305 min
Delta R.T.: -0.006 min
Response: 65576
Conc: 0.52 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 17.257 min
Delta R.T.: -0.004 min
Response: 55217
Conc: 0.45 ug/ml