

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032323\
 Data File : FG011654.D
 Signal(s) : FID1A.ch
 Acq On : 24 Mar 2023 00:07
 Operator : YP\AJ
 Sample : 02045-06 50X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 24 02:12:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 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...	15.047	92981	0.924 ug/ml
Target Compounds			
7) N-EICOSANE	13.010f	733595	6.105 ug/ml
8) N-DOCOSANE	14.177	81224	0.708 ug/ml
10) N-TETRACOSANE	15.232	344825	3.053 ug/ml
12) N-OCTACOSANE	17.237	84401	0.814 ug/ml
14) N-DOTRIACONTANE	18.899f	69615	0.751 ug/ml

(f)=RT Delta > 1/2 Window

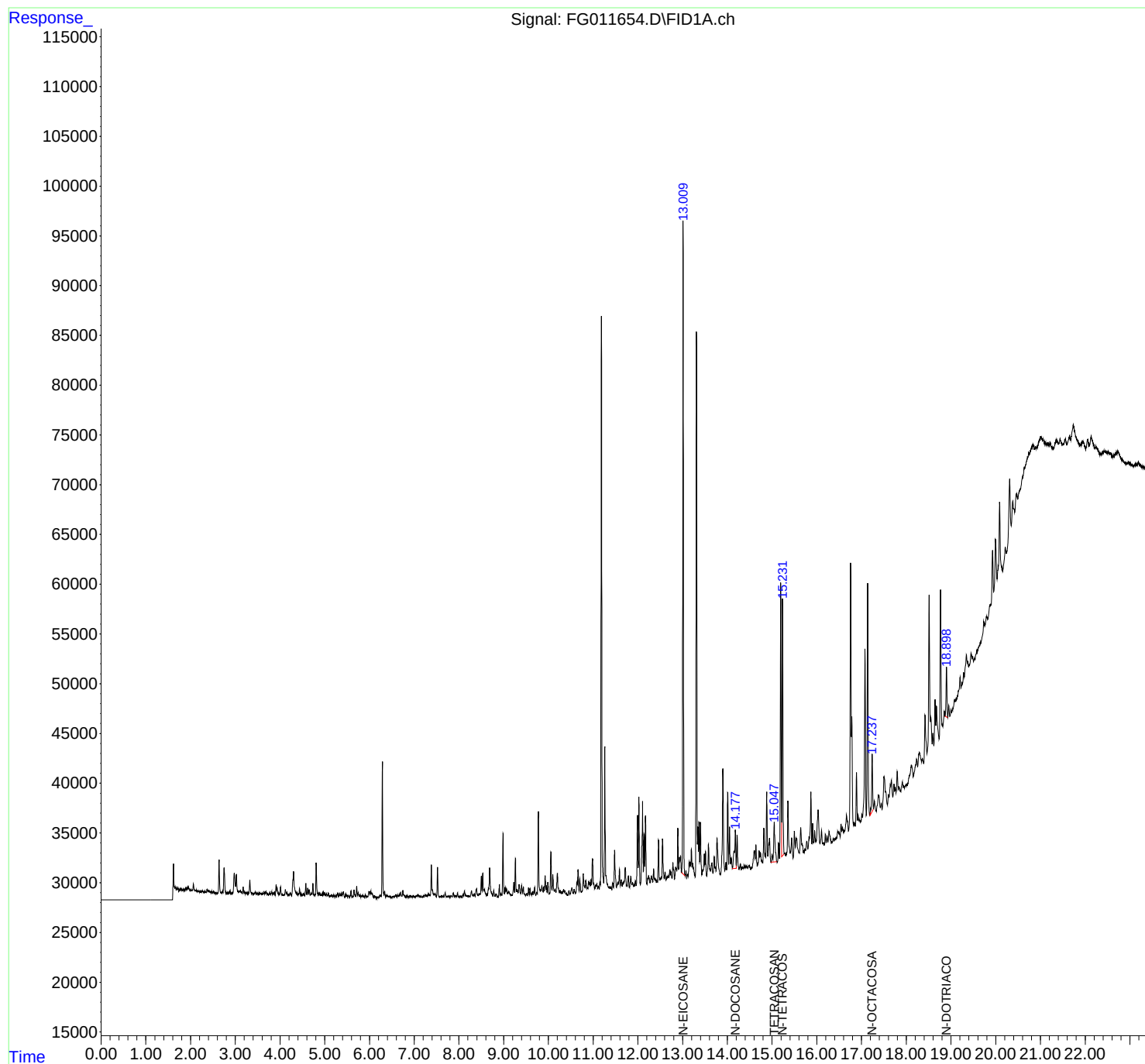
(m)=manual int.

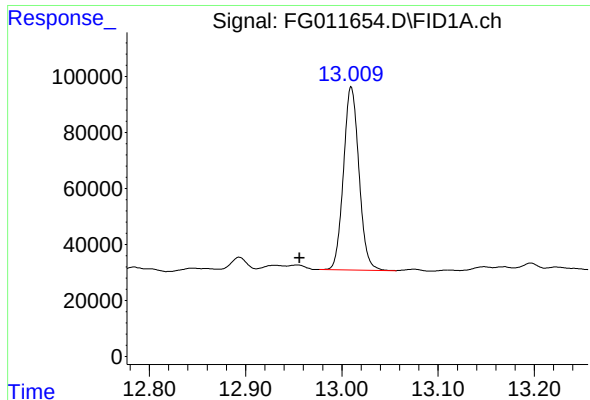
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032323\
Data File : FG011654.D
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

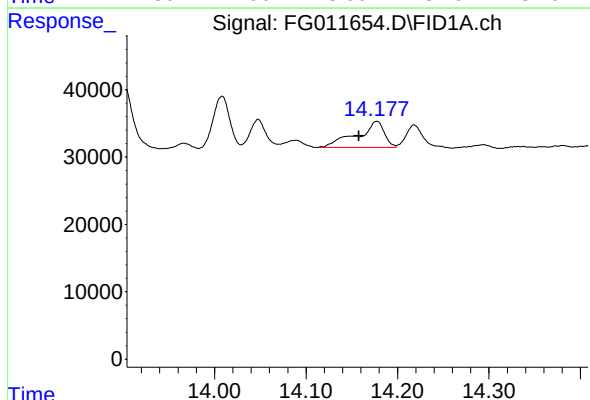




#7 N-EICOSANE

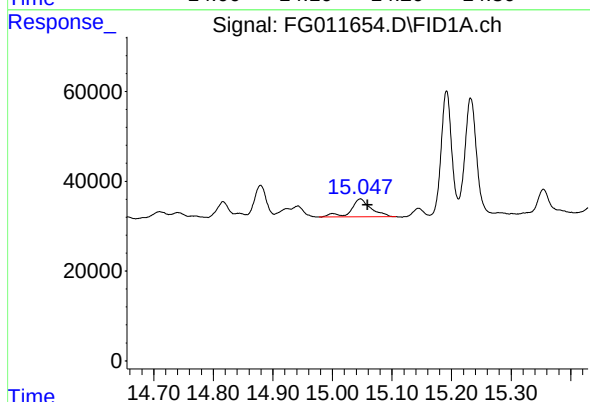
R.T.: 13.010 min
Delta R.T.: 0.054 min
Response: 733595
Conc: 6.11 ug/ml

Instrument :
FID_G
ClientSampleId :



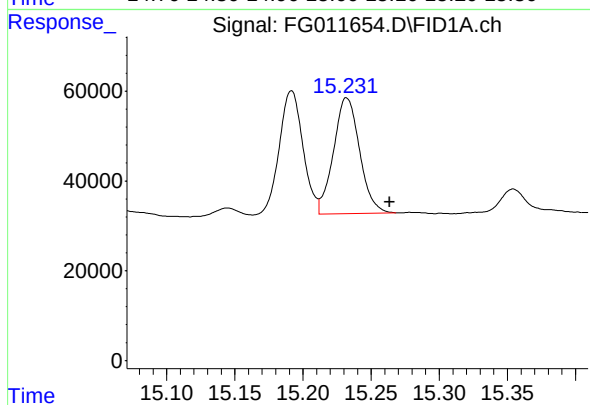
#8 N-DOCOSANE

R.T.: 14.177 min
Delta R.T.: 0.020 min
Response: 81224
Conc: 0.71 ug/ml



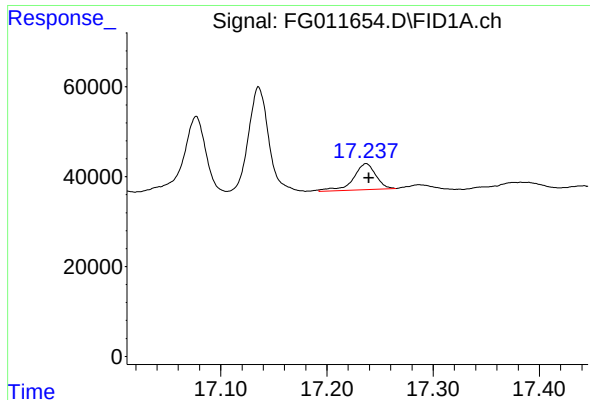
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.047 min
Delta R.T.: -0.012 min
Response: 92981
Conc: 0.92 ug/ml



#10 N-TETRACOSANE

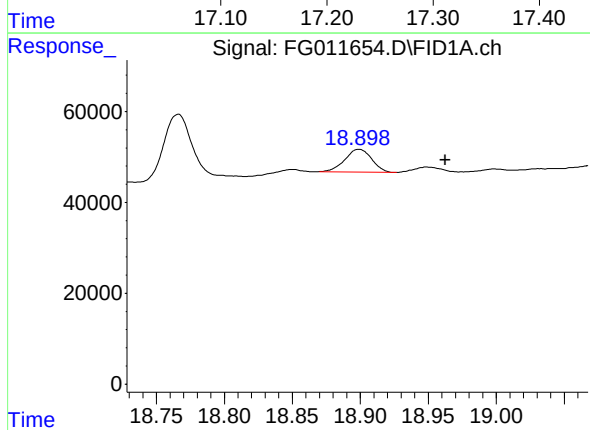
R.T.: 15.232 min
Delta R.T.: -0.031 min
Response: 344825
Conc: 3.05 ug/ml



#12 N-OCTACOSANE

R.T.: 17.237 min
Delta R.T.: -0.002 min
Response: 84401
Conc: 0.81 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.899 min
Delta R.T.: -0.064 min
Response: 69615
Conc: 0.75 ug/ml