

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG043024\
 Data File : FG013729.D
 Signal(s) : FID1A.ch
 Acq On : 01 May 2024 00:00
 Operator : YP\AJ
 Sample : P2294-04 10X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 01 05:01:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
 Quant Title :
 QLast Update : Thu Apr 11 13:37:53 2024
 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...	15.072	132210	1.137 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.258	53644	0.409 ug/ml
12) N-OCTACOSANE	17.259	51645	0.401 ug/ml
13) N-TRIACONTANE	18.147	135635	1.045 ug/ml
16) N-HEXATRIACONTANE	20.437f	6591	0.060 ug/ml

(f)=RT Delta > 1/2 Window

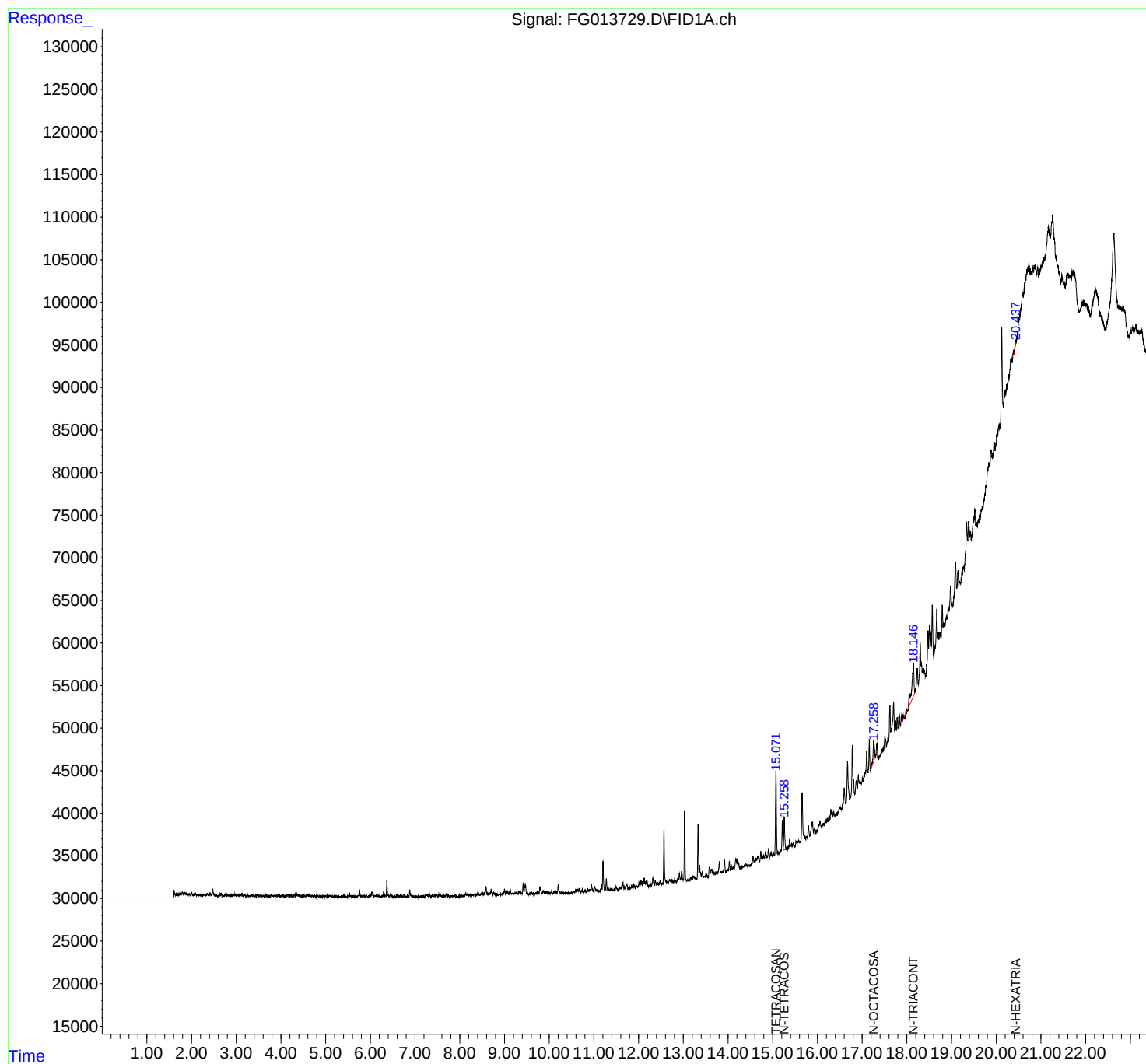
(m)=manual int.

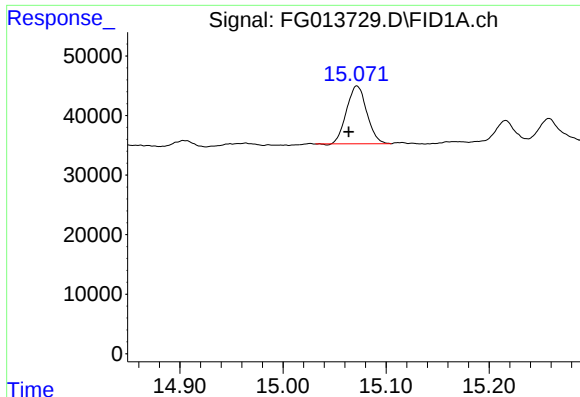
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG043024\
Data File : FG013729.D
Signal(s) : FID1A.ch
Acq On : 01 May 2024 00:00
Operator : YP\AJ
Sample : P2294-04 10X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 01 05:01:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
Quant Title :
QLast Update : Thu Apr 11 13:37:53 2024
Response via : Initial Calibration
Integrator: ChemStation

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

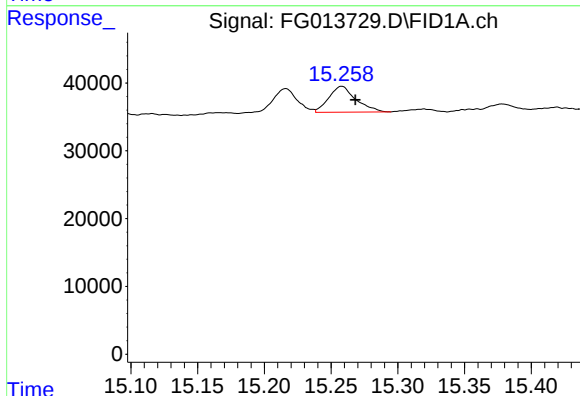




#9 TETRACOSANE-d50 (SURROGATE)

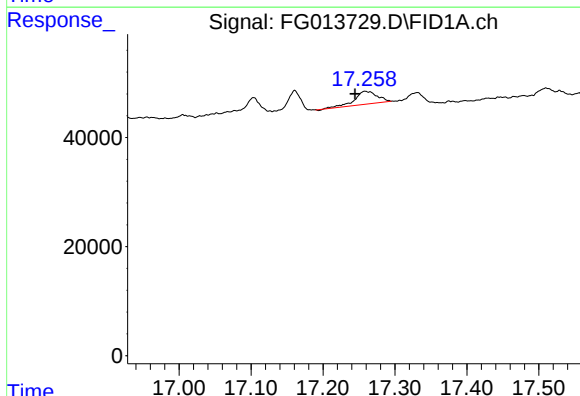
R.T.: 15.072 min
Delta R.T.: 0.008 min
Response: 132210
Conc: 1.14 ug/ml

Instrument :
FID_G
ClientSampleId :



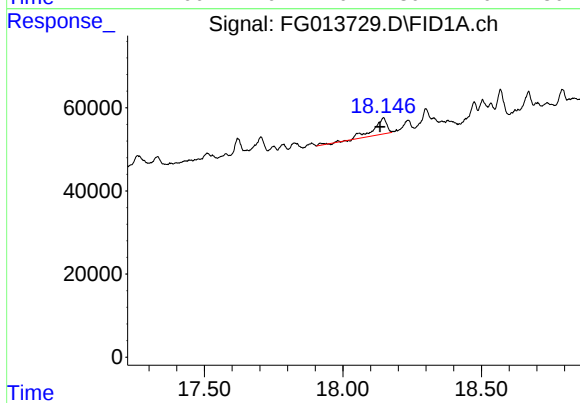
#10 N-TETRACOSANE

R.T.: 15.258 min
Delta R.T.: -0.010 min
Response: 53644
Conc: 0.41 ug/ml



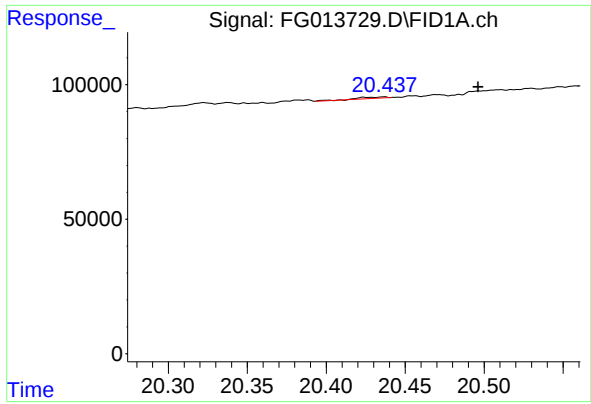
#12 N-OCTACOSANE

R.T.: 17.259 min
Delta R.T.: 0.014 min
Response: 51645
Conc: 0.40 ug/ml



#13 N-TRIACONTANE

R.T.: 18.147 min
Delta R.T.: 0.013 min
Response: 135635
Conc: 1.05 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.437 min
Delta R.T.: -0.060 min
Response: 6591
Conc: 0.06 ug/ml

Instrument :

FID_G

ClientSampleId :