

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083023\
 Data File : FG012837.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2023 20:19
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 00:52:05 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...	15.084	1895751	16.947 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.263	288911	2.351 ug/ml
13) N-TRIACONTANE	18.149	394186	3.328 ug/ml
14) N-DOTRIACONTANE	18.987	329184	2.931 ug/ml
15) N-TETRATRIACONTANE	19.775	681885	7.199 ug/ml
16) N-HEXATRIACONTANE	20.506	5289961	65.188 ug/ml
17) N-OCTATRIACONTANE	21.266	2448283	33.903 ug/ml
18) N-TETRACONTANE	22.235	371745	5.335 ug/ml

(f)=RT Delta > 1/2 Window

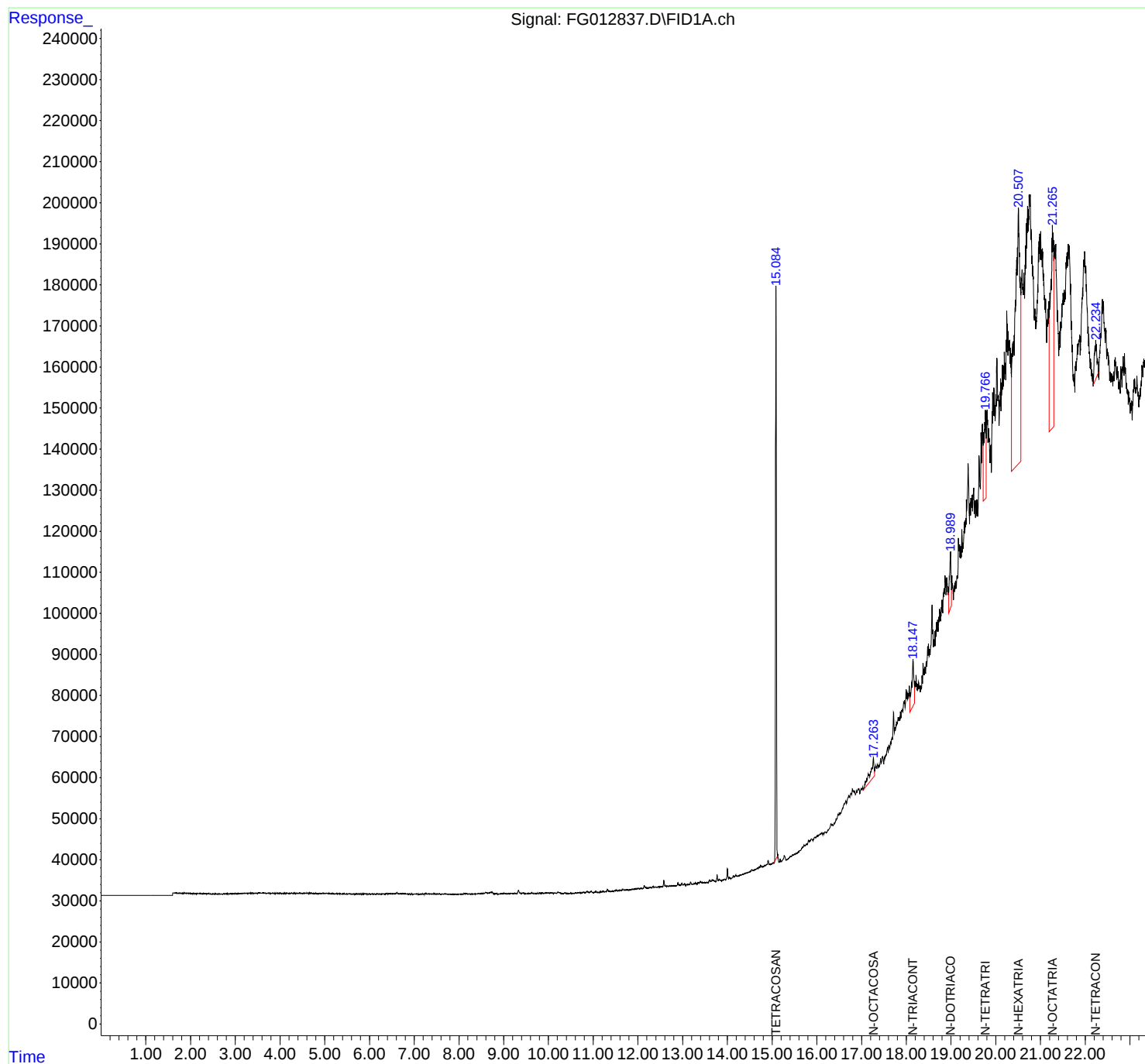
(m)=manual int.

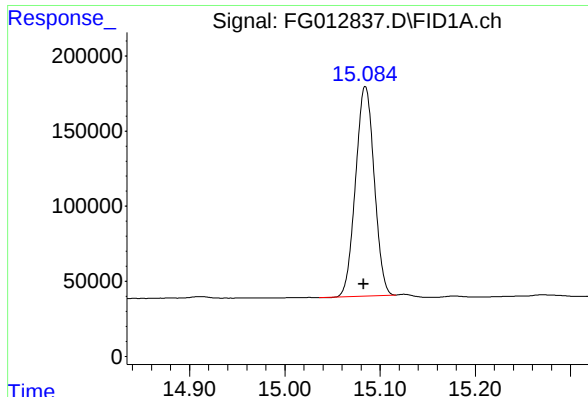
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083023\
Data File : FG012837.D
Signal(s) : FID1A.ch
Acq On : 30 Aug 2023 20:19
Operator : YP\AJ
Sample : I.BLK
Misc :
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Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 31 00:52:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





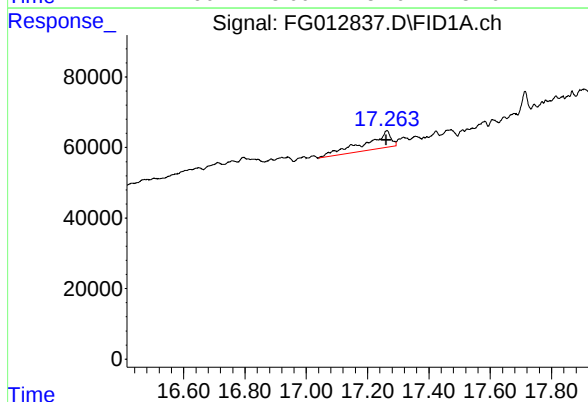
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.084 min
Delta R.T.: 0.002 min
Response: 1895751
Conc: 16.95 ug/ml

Instrument :

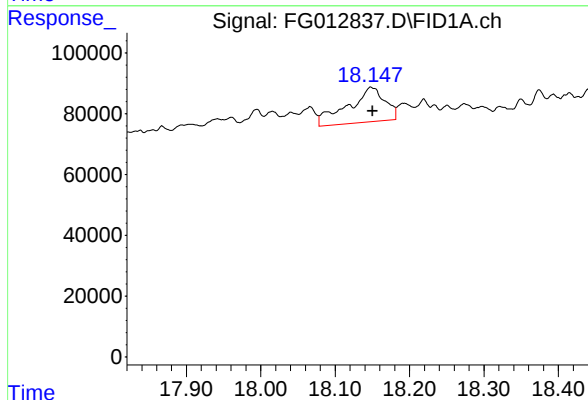
FID_G

ClientSampleId :



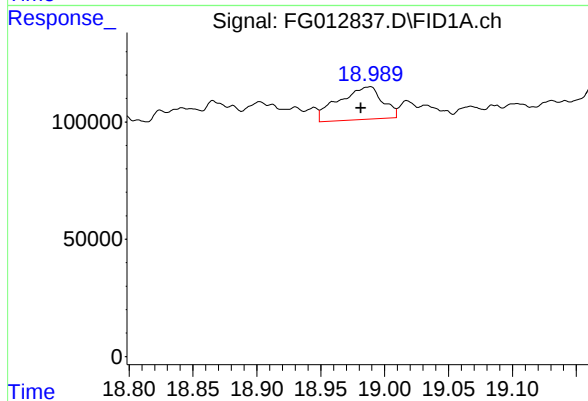
#12 N-OCTACOSANE

R.T.: 17.263 min
Delta R.T.: 0.002 min
Response: 288911
Conc: 2.35 ug/ml



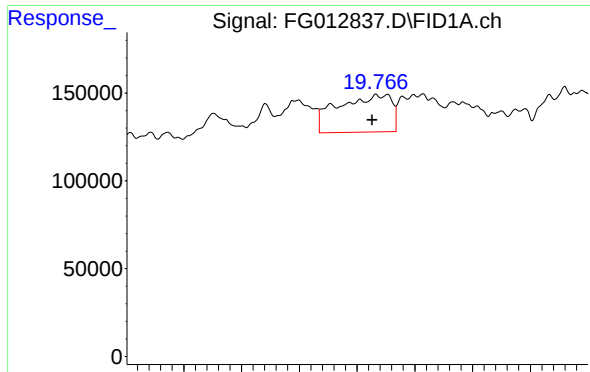
#13 N-TRIACONTANE

R.T.: 18.149 min
Delta R.T.: -0.001 min
Response: 394186
Conc: 3.33 ug/ml



#14 N-DOTRIACONTANE

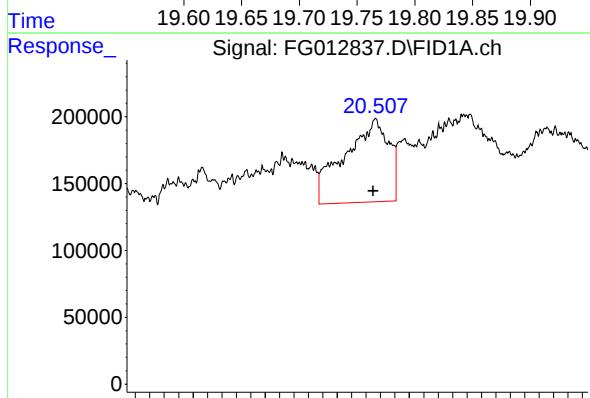
R.T.: 18.987 min
Delta R.T.: 0.006 min
Response: 329184
Conc: 2.93 ug/ml



#15 N-TETRATRIACONTANE

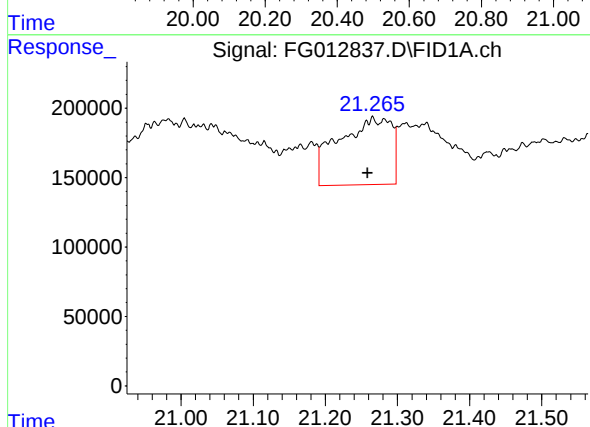
R.T.: 19.775 min
Delta R.T.: 0.012 min
Response: 681885
Conc: 7.20 ug/ml

Instrument :
FID_G
ClientSampleId :



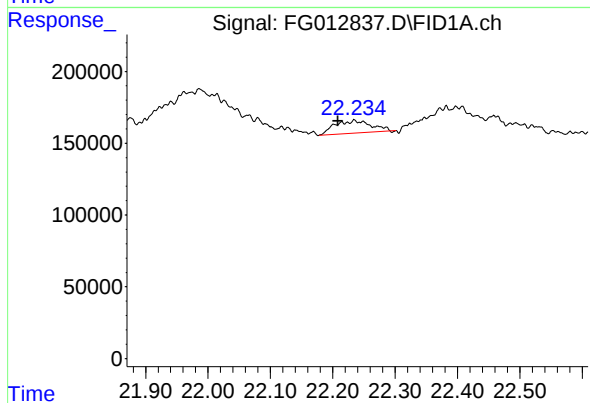
#16 N-HEXATRIACONTANE

R.T.: 20.506 min
Delta R.T.: 0.005 min
Response: 5289961
Conc: 65.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.266 min
Delta R.T.: 0.007 min
Response: 2448283
Conc: 33.90 ug/ml



#18 N-TETRACONTANE

R.T.: 22.235 min
Delta R.T.: 0.026 min
Response: 371745
Conc: 5.34 ug/ml