

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110223\
 Data File : FG013137.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2023 18:28
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 02 23:09:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:31:23 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...	15.083	1782194	17.013 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.148	150236	1.403 ug/ml
14) N-DOTRIACONTANE	18.986	49269	0.471 ug/ml
15) N-TETRATRIACONTANE	19.779	71038	0.780 ug/ml
16) N-HEXATRIACONTANE	20.508	39917	0.543 ug/ml
17) N-OCTATRIACONTANE	21.264	132898	1.878 ug/ml

(f)=RT Delta > 1/2 Window

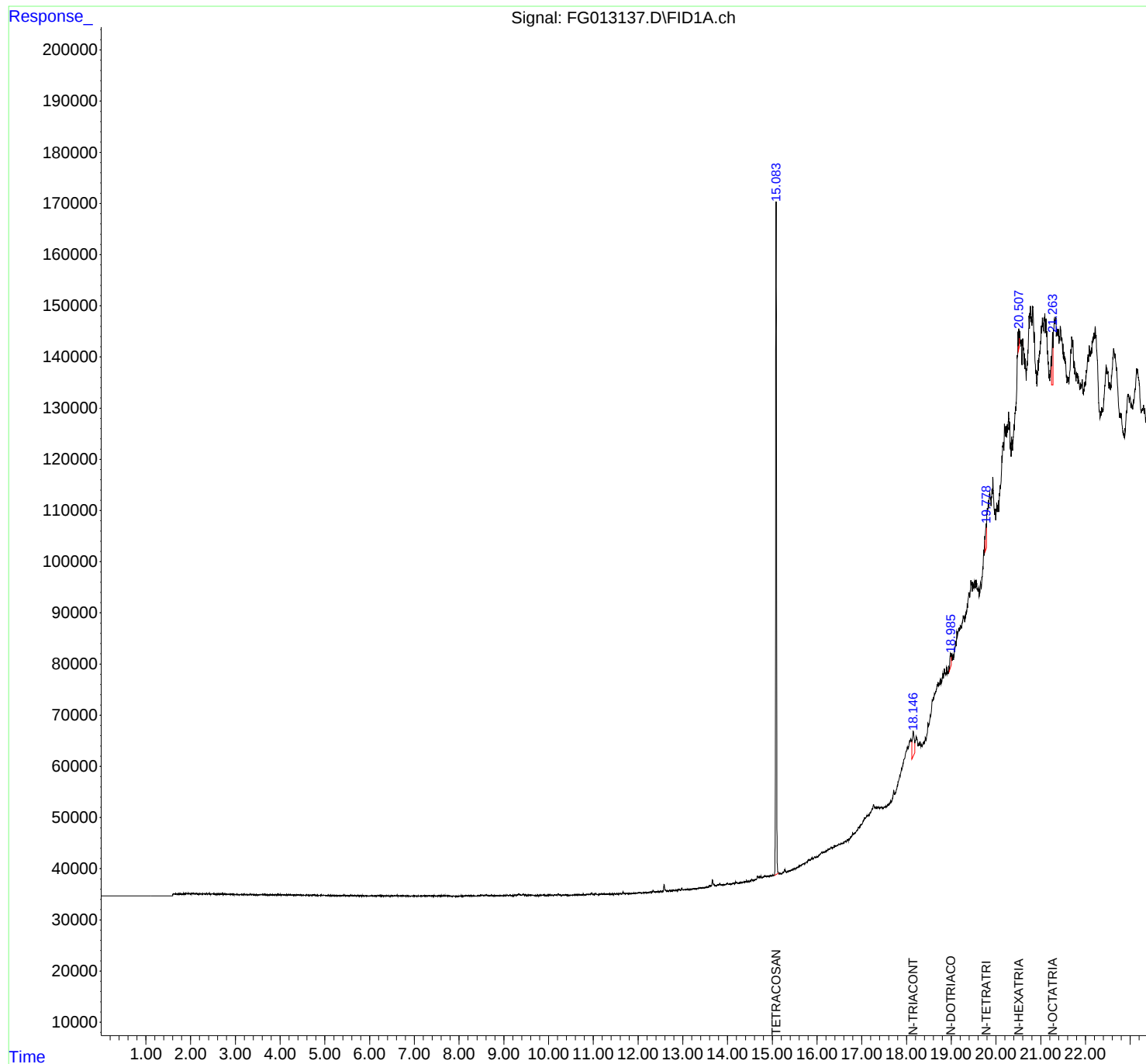
(m)=manual int.

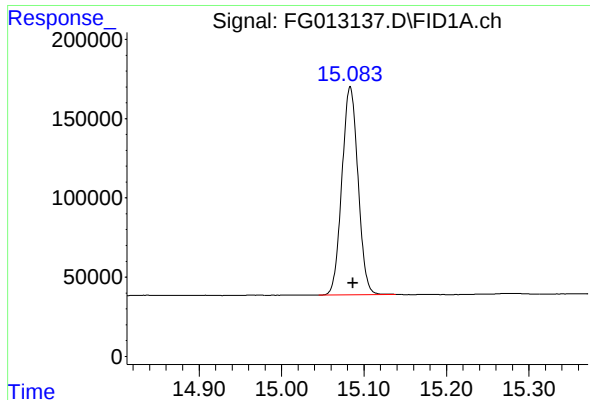
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110223\
Data File : FG013137.D
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Response via : Initial Calibration
Integrator: ChemStation

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

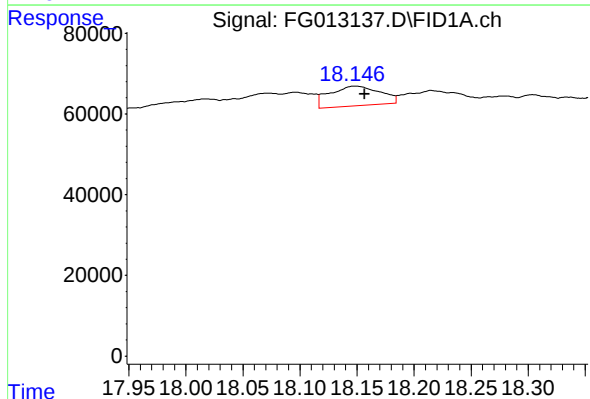




#9 TETRACOSANE-d50 (SURROGATE)

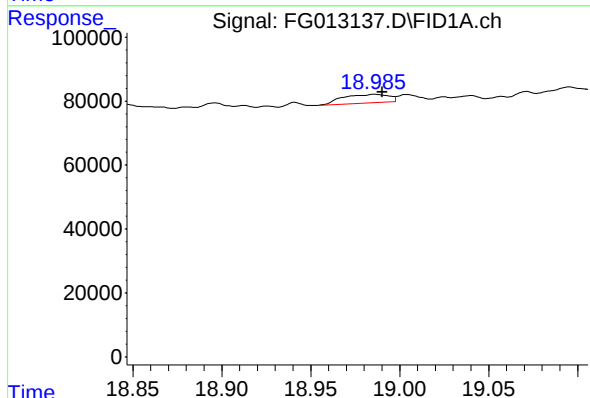
R.T.: 15.083 min
Delta R.T.: -0.003 min
Response: 1782194
Conc: 17.01 ug/ml

Instrument :
FID_G
ClientSampleId :



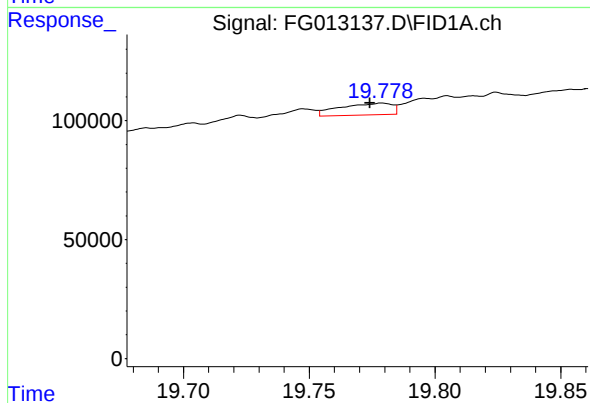
#13 N-TRIACONTANE

R.T.: 18.148 min
Delta R.T.: -0.009 min
Response: 150236
Conc: 1.40 ug/ml



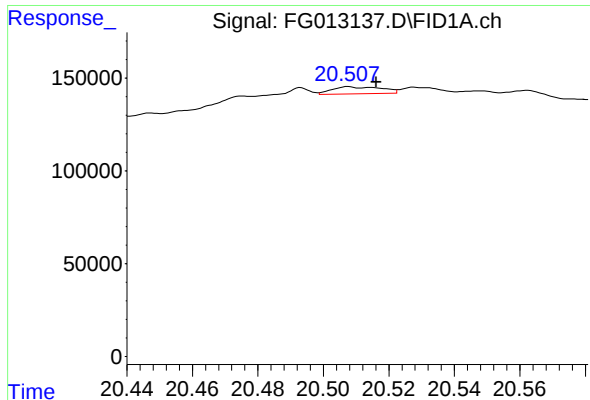
#14 N-DOTRIACONTANE

R.T.: 18.986 min
Delta R.T.: -0.004 min
Response: 49269
Conc: 0.47 ug/ml



#15 N-TETRATRIACONTANE

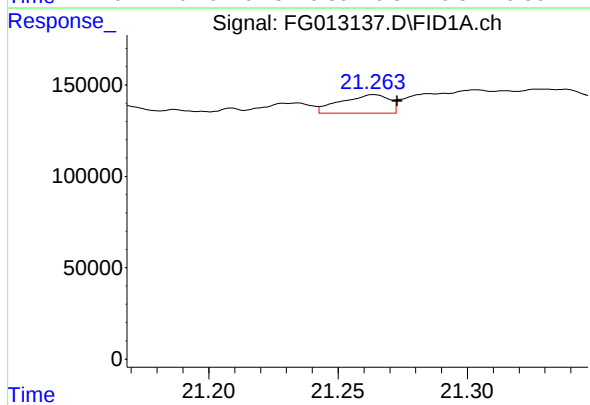
R.T.: 19.779 min
Delta R.T.: 0.005 min
Response: 71038
Conc: 0.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.508 min
Delta R.T.: -0.008 min
Response: 39917
Conc: 0.54 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.264 min
Delta R.T.: -0.009 min
Response: 132898
Conc: 1.88 ug/ml