

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091323\
 Data File : FG012904.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2023 08:25
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 13 13:41:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090123.M
 Quant Title :
 QLast Update : Thu Aug 31 16:39:19 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...	15.079	2355397	21.072 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.264	62094	0.501 ug/ml
13) N-TRIACONTANE	18.145	54052	0.478 ug/ml
14) N-DOTRIACONTANE	18.979	82445	0.791 ug/ml
15) N-TETRATRIACONTANE	19.763	64505	0.698 ug/ml
16) N-HEXATRIACONTANE	20.503	49281	0.608 ug/ml

(f)=RT Delta > 1/2 Window

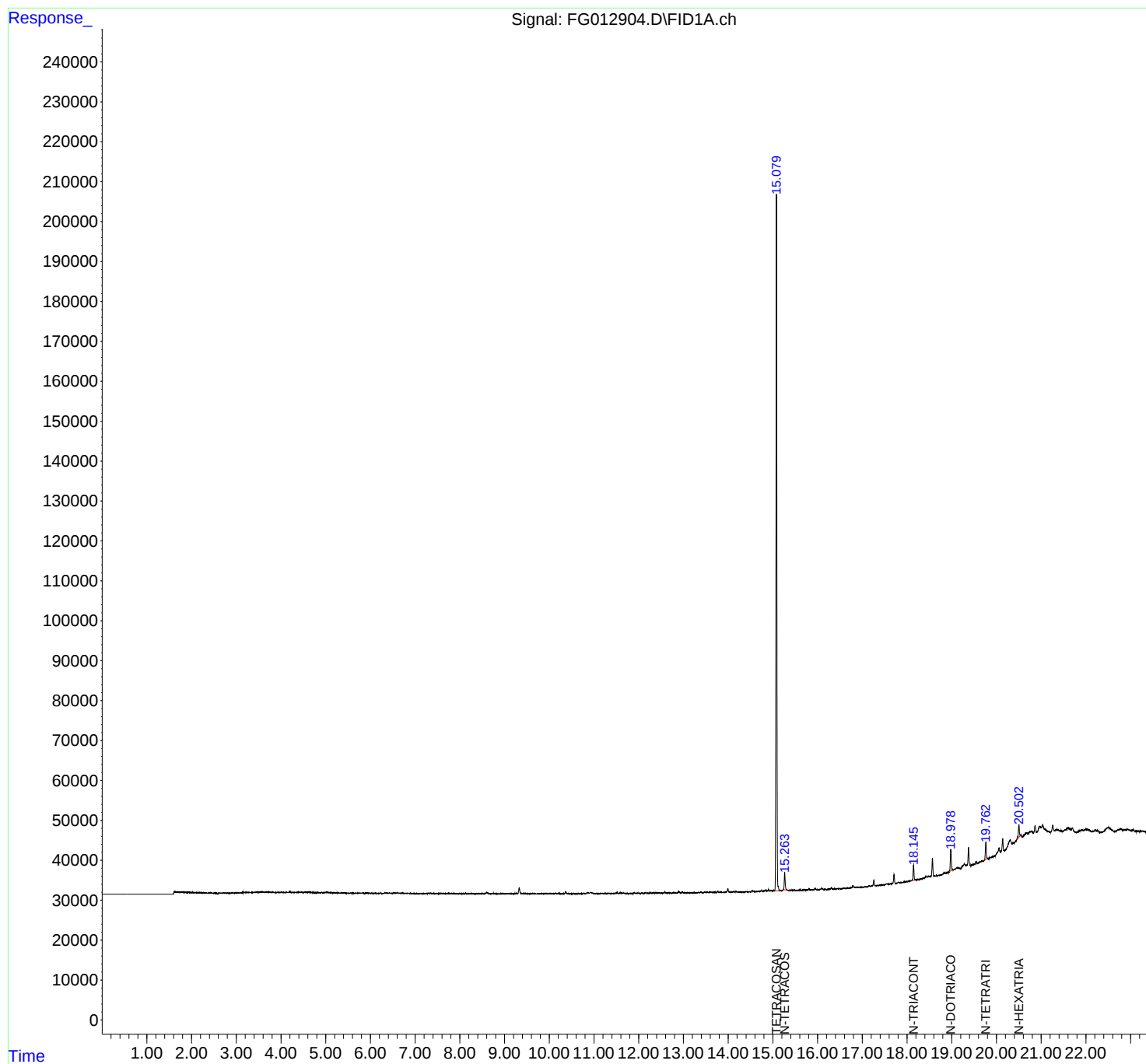
(m)=manual int.

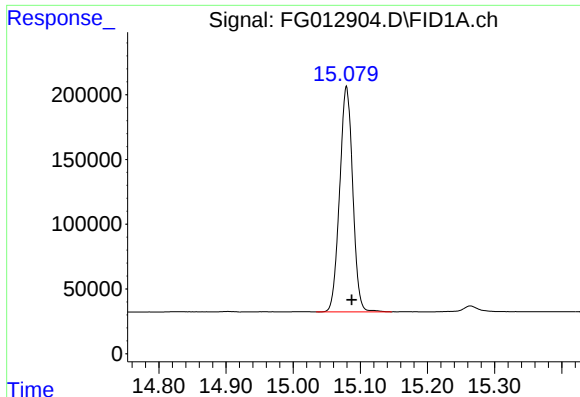
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091323\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

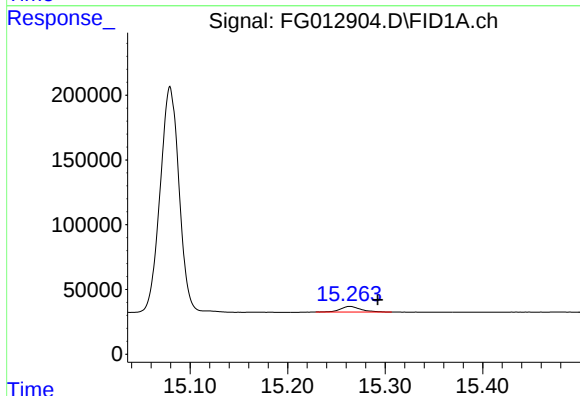




#9 TETRACOSANE-d50 (SURROGATE)

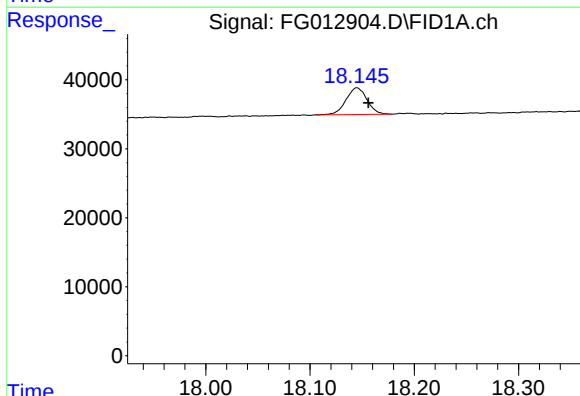
R.T.: 15.079 min
Delta R.T.: -0.008 min
Response: 2355397
Conc: 21.07 ug/ml

Instrument :
FID_G
ClientSampleId :



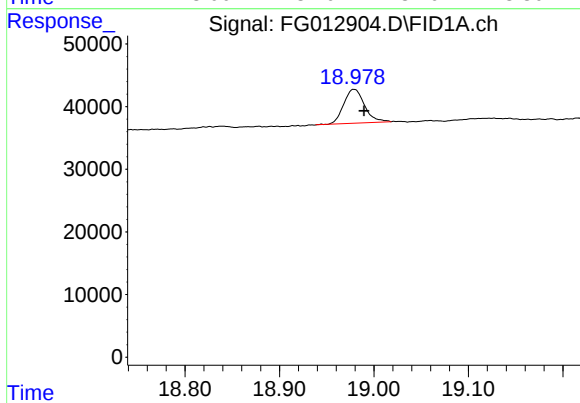
#10 N-TETRACOSANE

R.T.: 15.264 min
Delta R.T.: -0.029 min
Response: 62094
Conc: 0.50 ug/ml



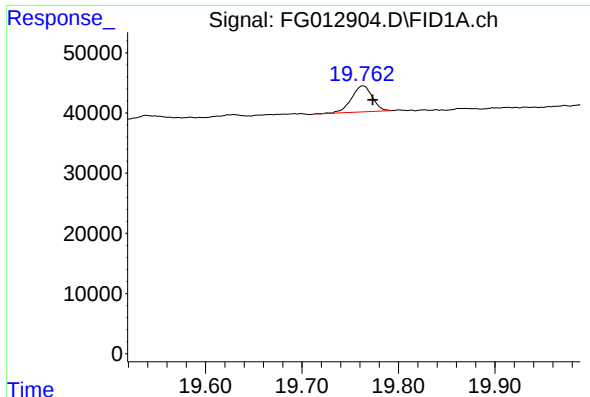
#13 N-TRIACONTANE

R.T.: 18.145 min
Delta R.T.: -0.011 min
Response: 54052
Conc: 0.48 ug/ml



#14 N-DOTRIACONTANE

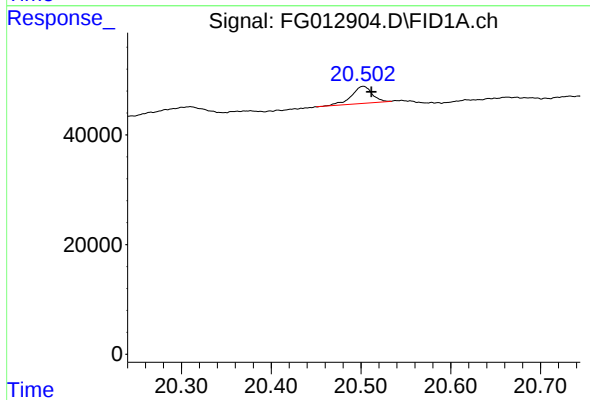
R.T.: 18.979 min
Delta R.T.: -0.011 min
Response: 82445
Conc: 0.79 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.763 min
Delta R.T.: -0.010 min
Response: 64505
Conc: 0.70 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.503 min
Delta R.T.: -0.009 min
Response: 49281
Conc: 0.61 ug/ml