

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120224\
 Data File : FG014914.D
 Signal(s) : FID1A.ch
 Acq On : 02 Dec 2024 15:43
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 03 01:56:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
 Quant Title :
 QLast Update : Thu Nov 21 02:41:43 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...	15.041	2017084	17.479 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.939	14565	0.125 ug/ml
15) N-TETRATRIACONTANE	19.720	157324	1.560 ug/ml
16) N-HEXATRIACONTANE	20.488	107039	1.320 ug/ml
18) N-TETRACONTANE	22.145	252327	4.090 ug/ml

(f)=RT Delta > 1/2 Window

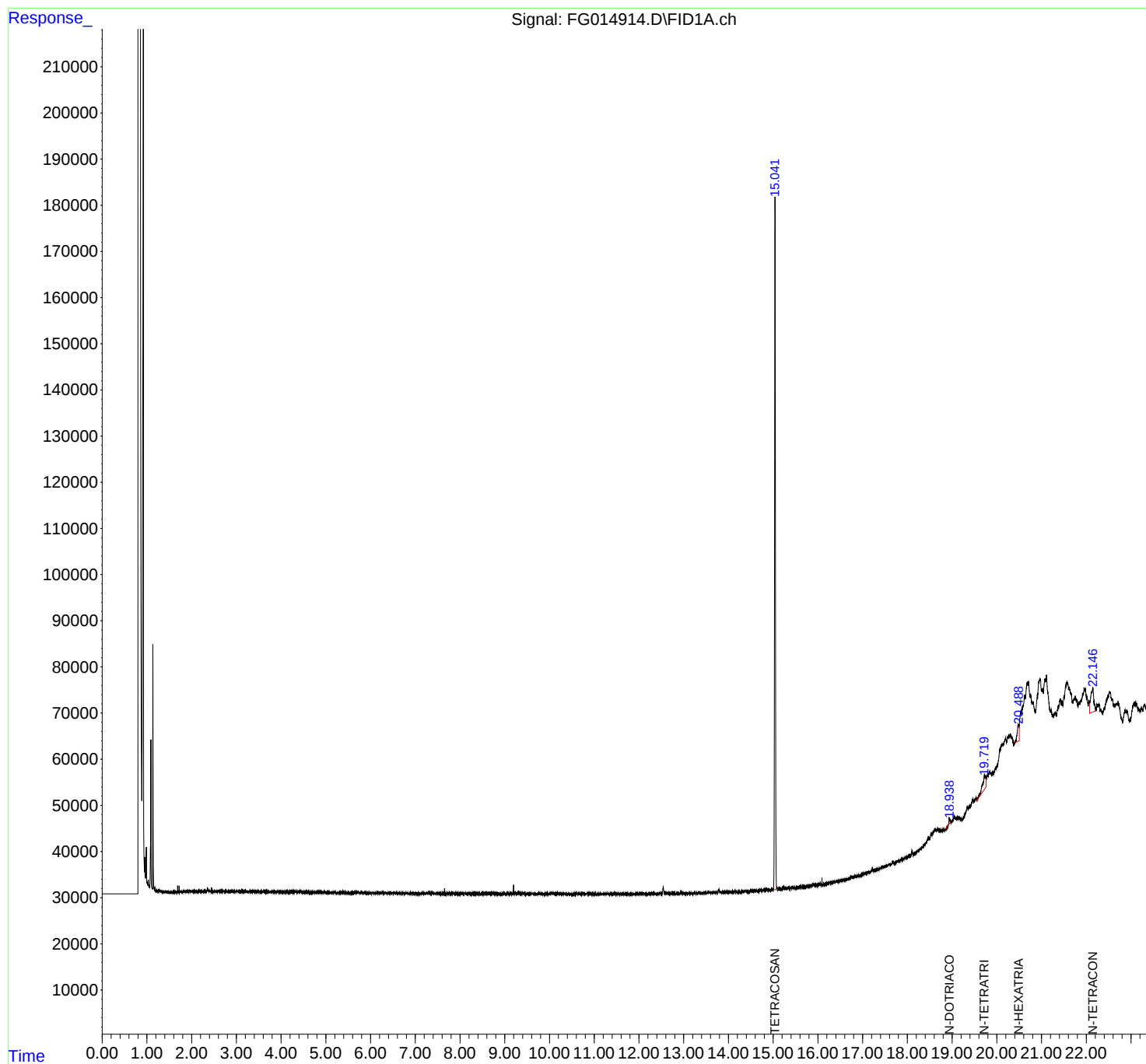
(m)=manual int.

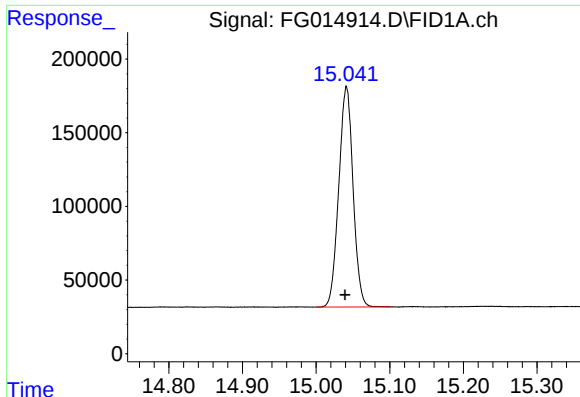
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120224\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

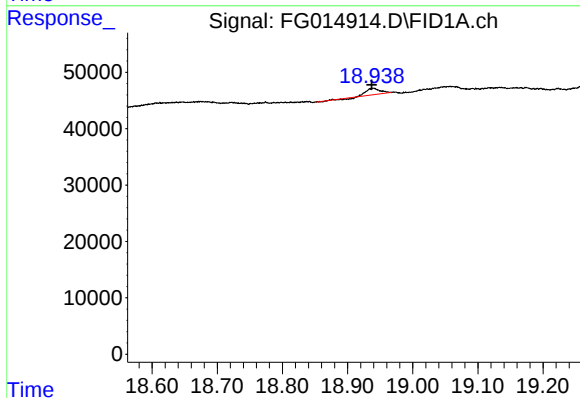




#9 TETRACOSANE-d50 (SURROGATE)

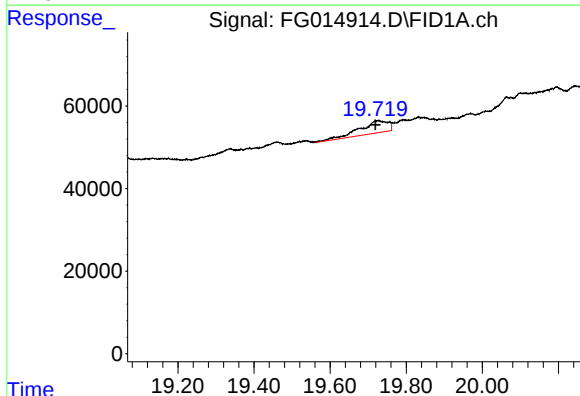
R.T.: 15.041 min
Delta R.T.: 0.002 min
Response: 2017084
Conc: 17.48 ug/ml

Instrument :
FID_G
ClientSampleId :



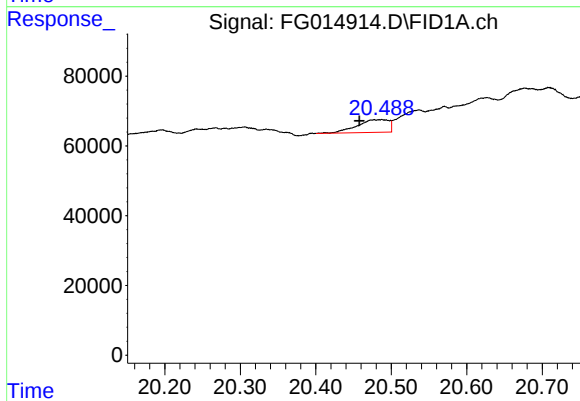
#14 N-DOTRIACONTANE

R.T.: 18.939 min
Delta R.T.: 0.002 min
Response: 14565
Conc: 0.13 ug/ml



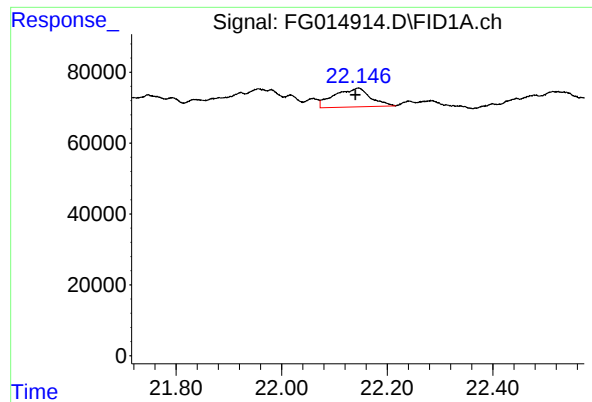
#15 N-TETRATRIACONTANE

R.T.: 19.720 min
Delta R.T.: 0.000 min
Response: 157324
Conc: 1.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.488 min
Delta R.T.: 0.030 min
Response: 107039
Conc: 1.32 ug/ml



#18 N-TETRACONTANE

R.T.: 22.145 min
Delta R.T.: 0.005 min
Response: 252327
Conc: 4.09 ug/ml

Instrument :

FID_G

ClientSampleId :