

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111624\
 Data File : FG014817.D
 Signal(s) : FID1A.ch
 Acq On : 16 Nov 2024 11:03
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 05:50:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111324.M
 Quant Title :
 QLast Update : Wed Nov 13 13:49:18 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	2046825	18.248 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.217	35422	0.301 ug/ml
13) N-TRIACONTANE	18.104	60804	0.527 ug/ml
14) N-DOTRIACONTANE	18.937	79962	0.728 ug/ml
15) N-TETRATRIACONTANE	19.722	55604	0.602 ug/ml
16) N-HEXATRIACONTANE	20.463	36276	0.512 ug/ml

(f)=RT Delta > 1/2 Window

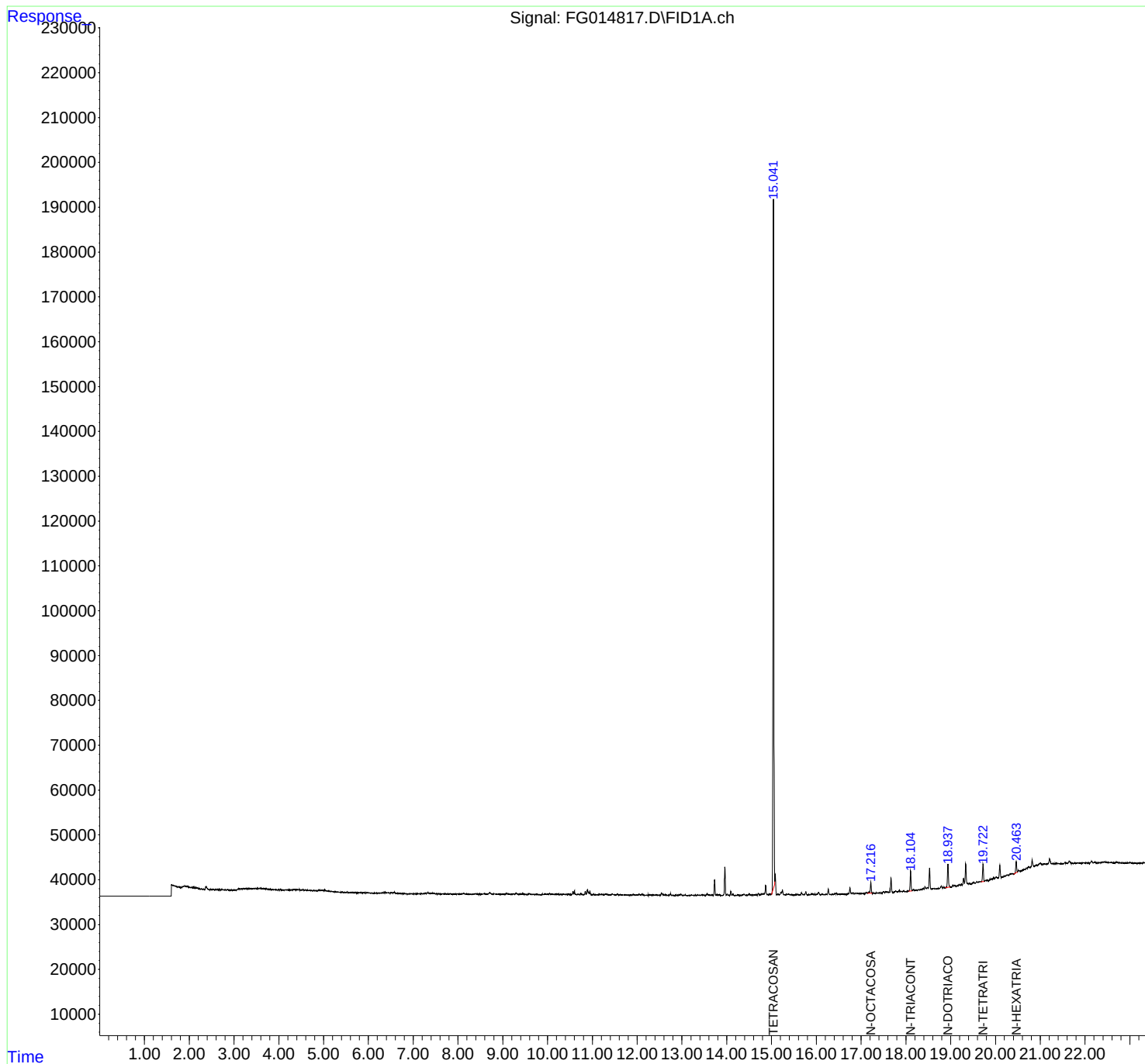
(m)=manual int.

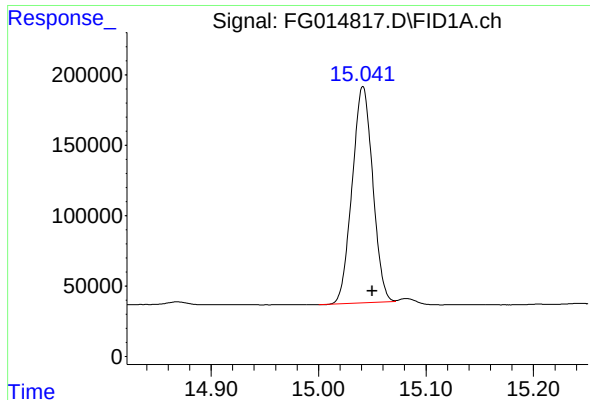
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111624\
Data File : FG014817.D
Signal(s) : FID1A.ch
Acq On : 16 Nov 2024 11:03
Operator : YP\AJ
Sample : I.BLK
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Response via : Initial Calibration
Integrator: ChemStation

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

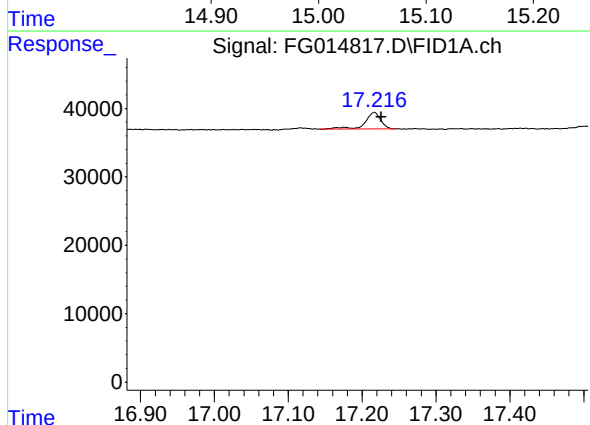




#9 TETRACOSANE-d50 (SURROGATE)

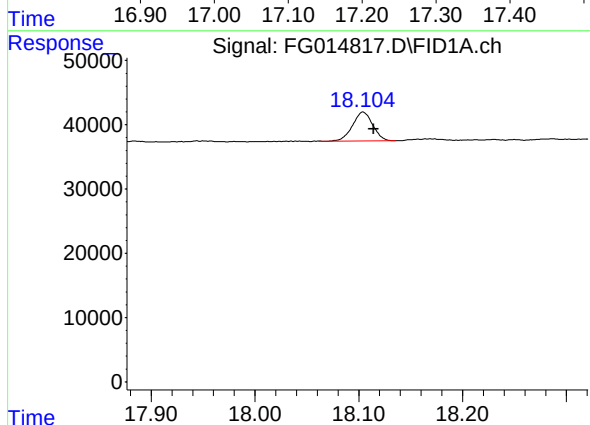
R.T.: 15.041 min
Delta R.T.: -0.008 min
Response: 2046825
Conc: 18.25 ug/ml

Instrument :
FID_B
ClientSampleId :



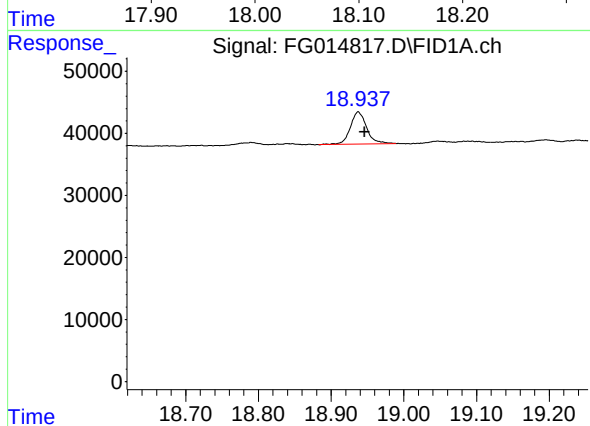
#12 N-OCTACOSANE

R.T.: 17.217 min
Delta R.T.: -0.009 min
Response: 35422
Conc: 0.30 ug/ml



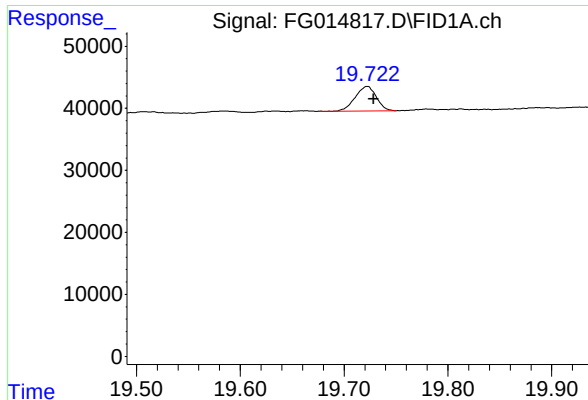
#13 N-TRIACONTANE

R.T.: 18.104 min
Delta R.T.: -0.010 min
Response: 60804
Conc: 0.53 ug/ml



#14 N-DOTRIACONTANE

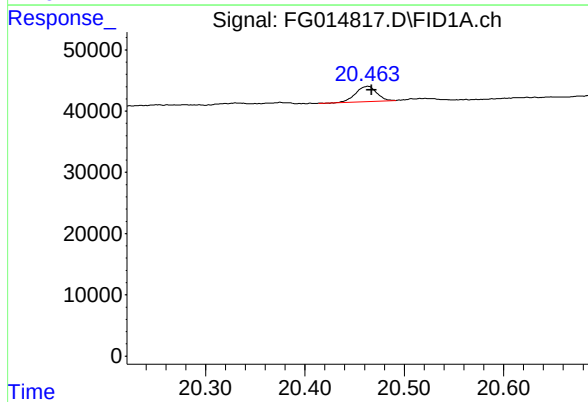
R.T.: 18.937 min
Delta R.T.: -0.009 min
Response: 79962
Conc: 0.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.722 min
Delta R.T.: -0.006 min
Response: 55604
Conc: 0.60 ug/ml

Instrument :
FID_B
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.463 min
Delta R.T.: -0.004 min
Response: 36276
Conc: 0.51 ug/ml