

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051721\
 Data File : FG008096.D
 Signal(s) : FID1A.ch
 Acq On : 17 May 2021 11:52
 Operator : DD\AJ
 Sample : PB136333BL
 Misc : MDL-SOIL-BL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 14:47:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 2021
 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...	14.780	2118087	15.910 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.849	102761	0.719 ug/ml
14) N-DOTRIACONTANE	18.682	131588	0.965 ug/ml
15) N-TETRATRIACONTANE	19.470	98060	0.763 ug/ml

(f)=RT Delta > 1/2 Window

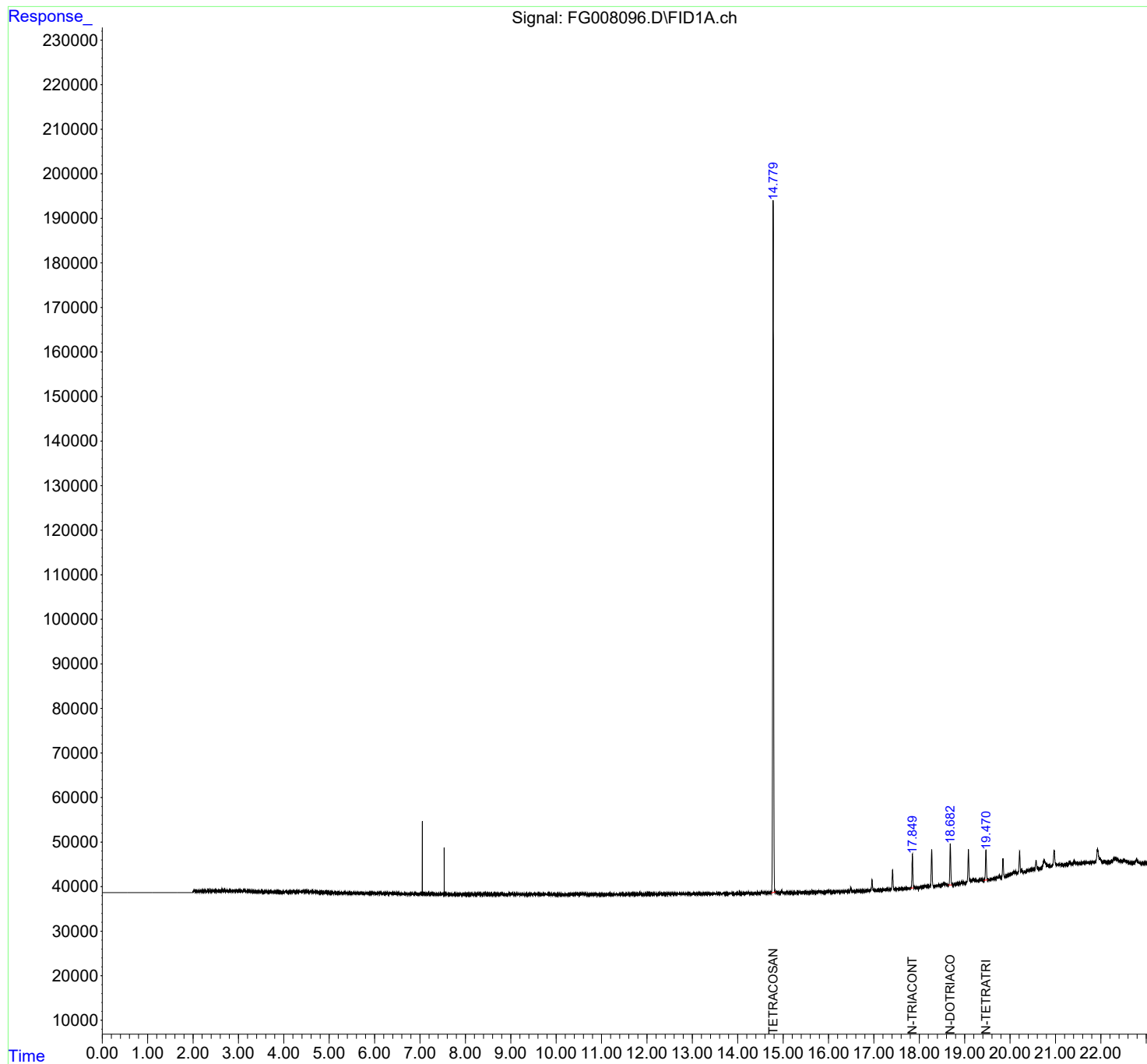
(m)=manual int.

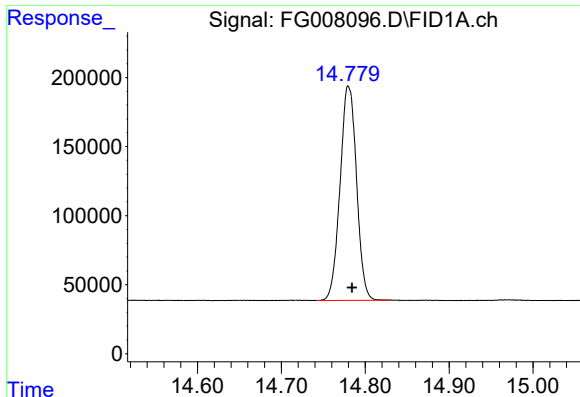
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Signal Info : 20mx0.18mmx0.18um

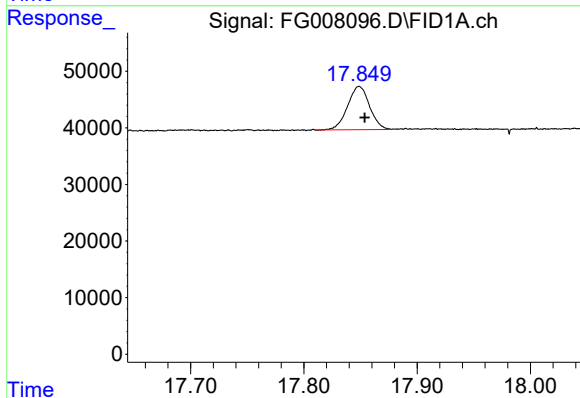




#9 TETRACOSANE-d50 (SURROGATE)

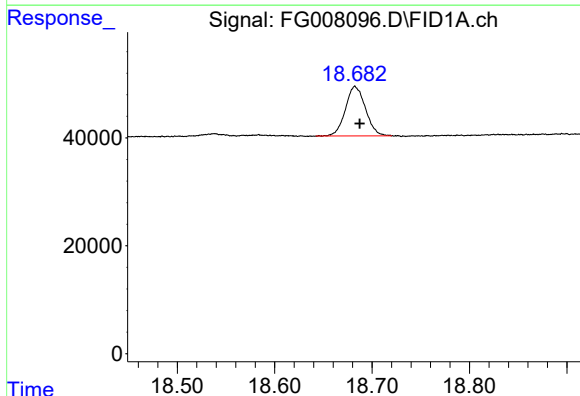
R.T.: 14.780 min
Delta R.T.: -0.004 min
Response: 2118087
Conc: 15.91 ug/ml

Instrument :
FID_G
ClientSampleId :



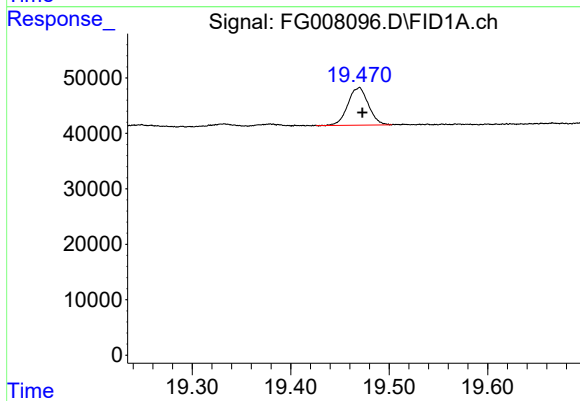
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: -0.005 min
Response: 102761
Conc: 0.72 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: -0.005 min
Response: 131588
Conc: 0.96 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.470 min
Delta R.T.: -0.003 min
Response: 98060
Conc: 0.76 ug/ml