

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051721\
 Data File : FF008430.D
 Signal(s) : FID2B.ch
 Acq On : 17 May 2021 11:52
 Operator : DD\AJ
 Sample : PB136333BL
 Misc : MDL-SOIL-BL
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 15:00:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Quant Title :
 QLast Update : Thu May 06 08:43:31 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...	14.778	2554407	20.459 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.836	120705	0.871 ug/ml
14) N-DOTRIACONTANE	18.664	158671	1.171 ug/ml
15) N-TETRATRIACONTANE	19.441	106844	0.838 ug/ml

(f)=RT Delta > 1/2 Window

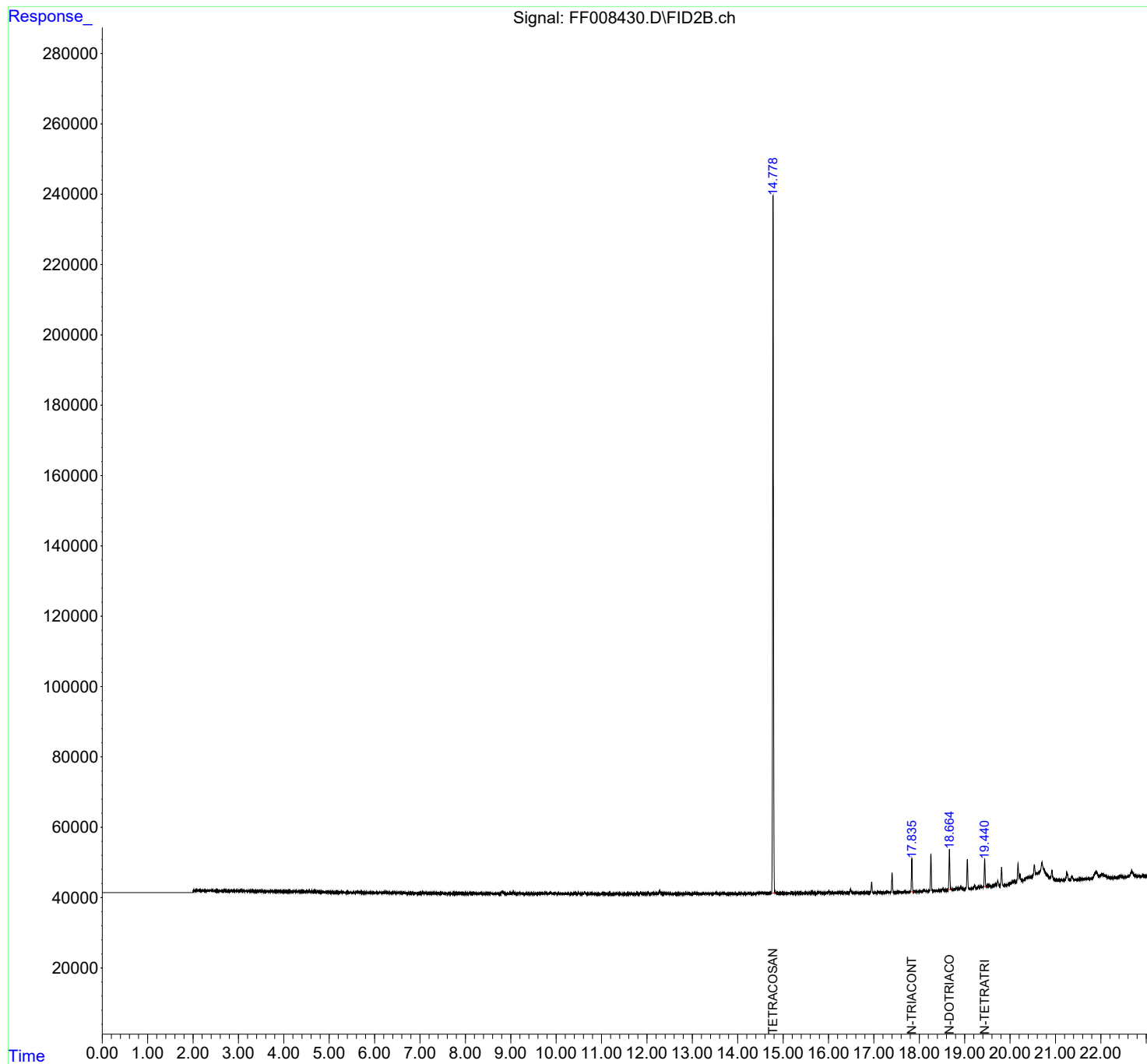
(m)=manual int.

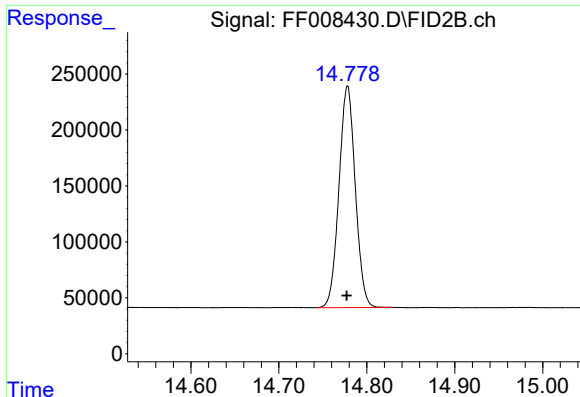
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

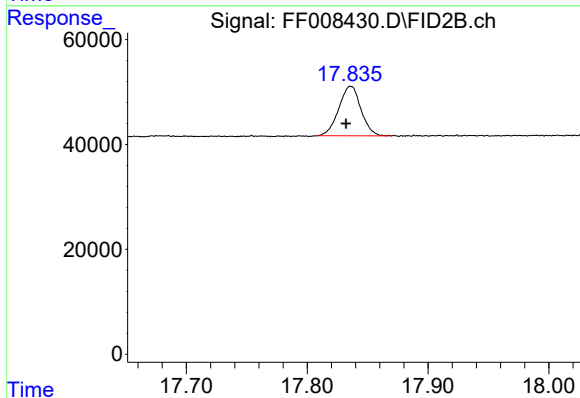




#9 TETRACOSANE-d50 (SURROGATE)

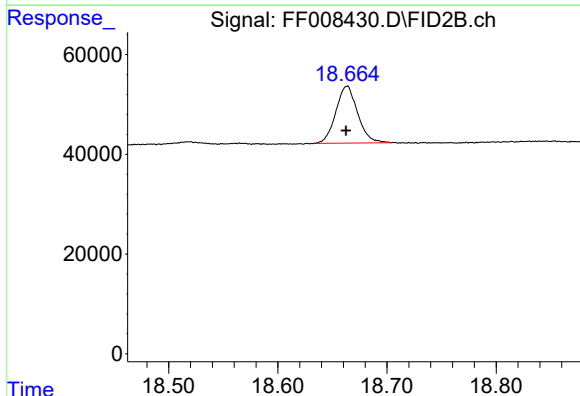
R.T.: 14.778 min
Delta R.T.: 0.001 min
Response: 2554407
Conc: 20.46 ug/ml

Instrument :
FID_F
ClientSampleId :



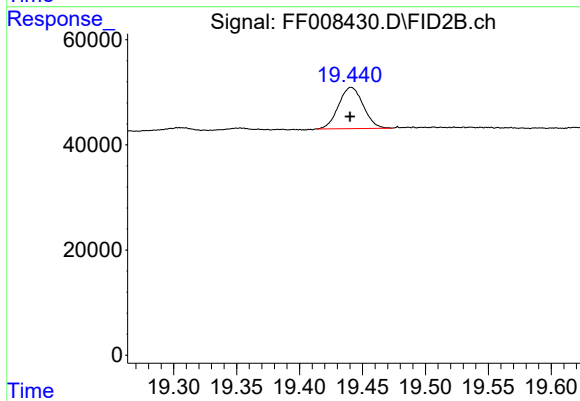
#13 N-TRIACONTANE

R.T.: 17.836 min
Delta R.T.: 0.003 min
Response: 120705
Conc: 0.87 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: 0.002 min
Response: 158671
Conc: 1.17 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.441 min
Delta R.T.: 0.000 min
Response: 106844
Conc: 0.84 ug/ml