

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050621\
 Data File : FF008363.D
 Signal(s) : FID2B.ch
 Acq On : 06 May 2021 09:47
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 07 01:58:21 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	2693601	21.574 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.832	107322	0.775 ug/ml
14) N-DOTRIACONTANE	18.662	341459	2.520 ug/ml
15) N-TETRATRIACONTANE	19.442	62430	0.490 ug/ml
16) N-HEXATRIACONTANE	20.218	244503	2.048 ug/ml
18) N-TETRACONTANE	21.913f	820767	7.220 ug/ml

(f)=RT Delta > 1/2 Window

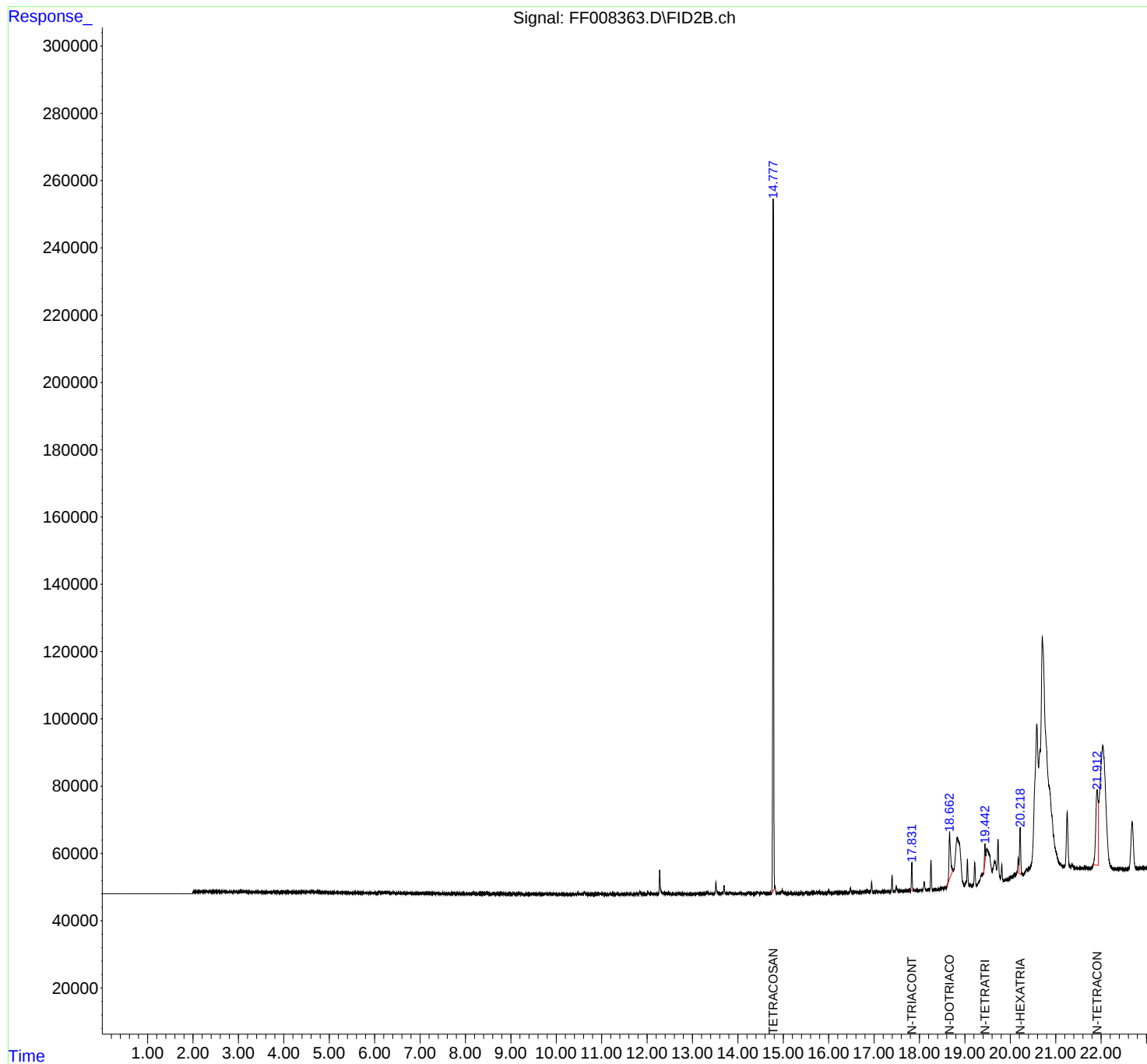
(m)=manual int.

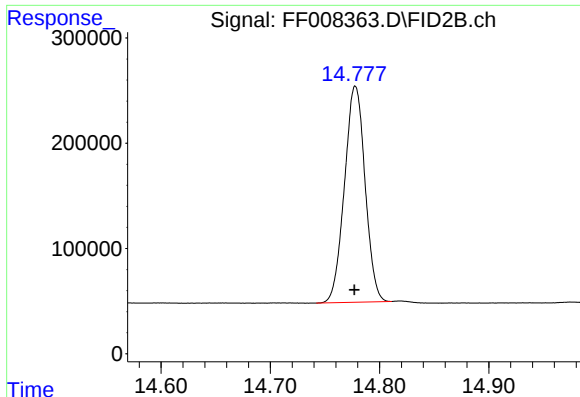
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

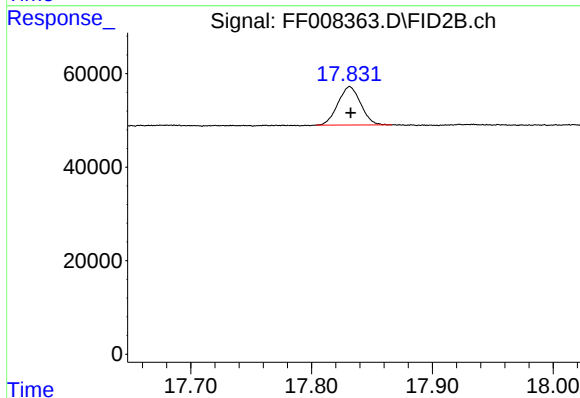




#9 TETRACOSANE-d50 (SURROGATE)

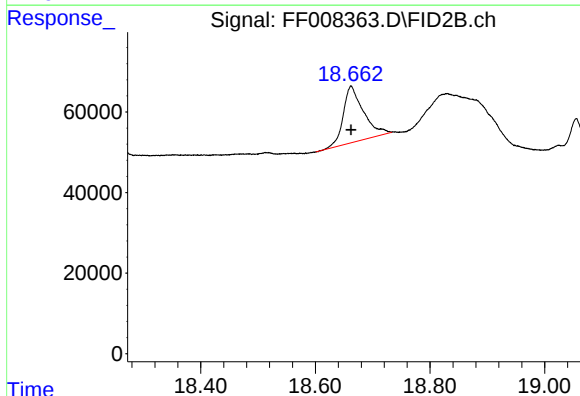
R.T.: 14.778 min
Delta R.T.: 0.000 min
Response: 2693601
Conc: 21.57 ug/ml

Instrument :
FID_F
ClientSampleId :



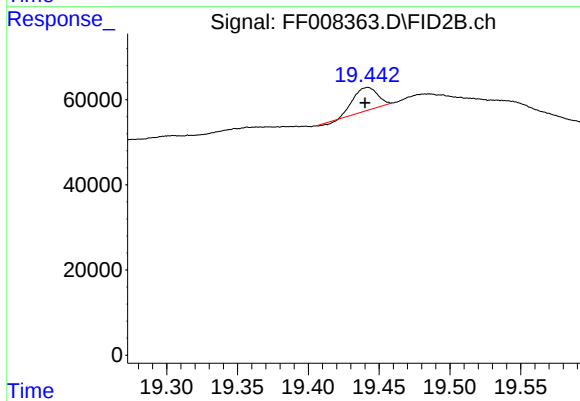
#13 N-TRIACONTANE

R.T.: 17.832 min
Delta R.T.: 0.000 min
Response: 107322
Conc: 0.77 ug/ml



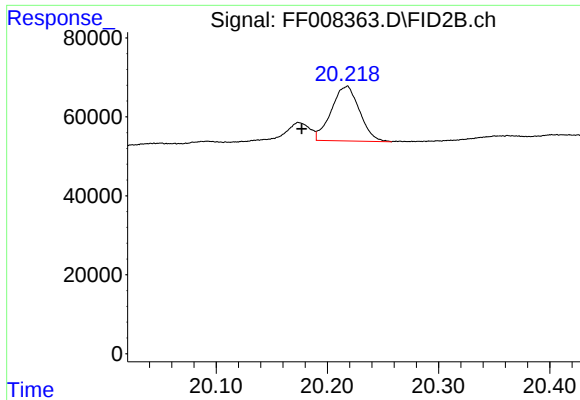
#14 N-DOTRIACONTANE

R.T.: 18.662 min
Delta R.T.: 0.000 min
Response: 341459
Conc: 2.52 ug/ml



#15 N-TETRATRIACONTANE

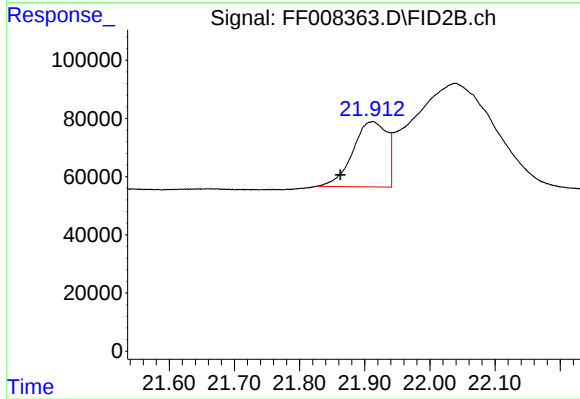
R.T.: 19.442 min
Delta R.T.: 0.002 min
Response: 62430
Conc: 0.49 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.218 min
Delta R.T.: 0.041 min
Response: 244503
Conc: 2.05 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.913 min
Delta R.T.: 0.050 min
Response: 820767
Conc: 7.22 ug/ml