

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071621\
 Data File : FF008835.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2021 03:30
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 06:18:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Quant Title :
 QLast Update : Thu Jun 24 08:07:11 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...	14.744	1993685	17.493 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.800	129919	1.084 ug/ml
14) N-DOTRIACONTANE	18.629	218297	1.863 ug/ml
15) N-TETRATRIACONTANE	19.410	151799	1.452 ug/ml
16) N-HEXATRIACONTANE	20.148	68928	0.734 ug/ml

(f)=RT Delta > 1/2 Window

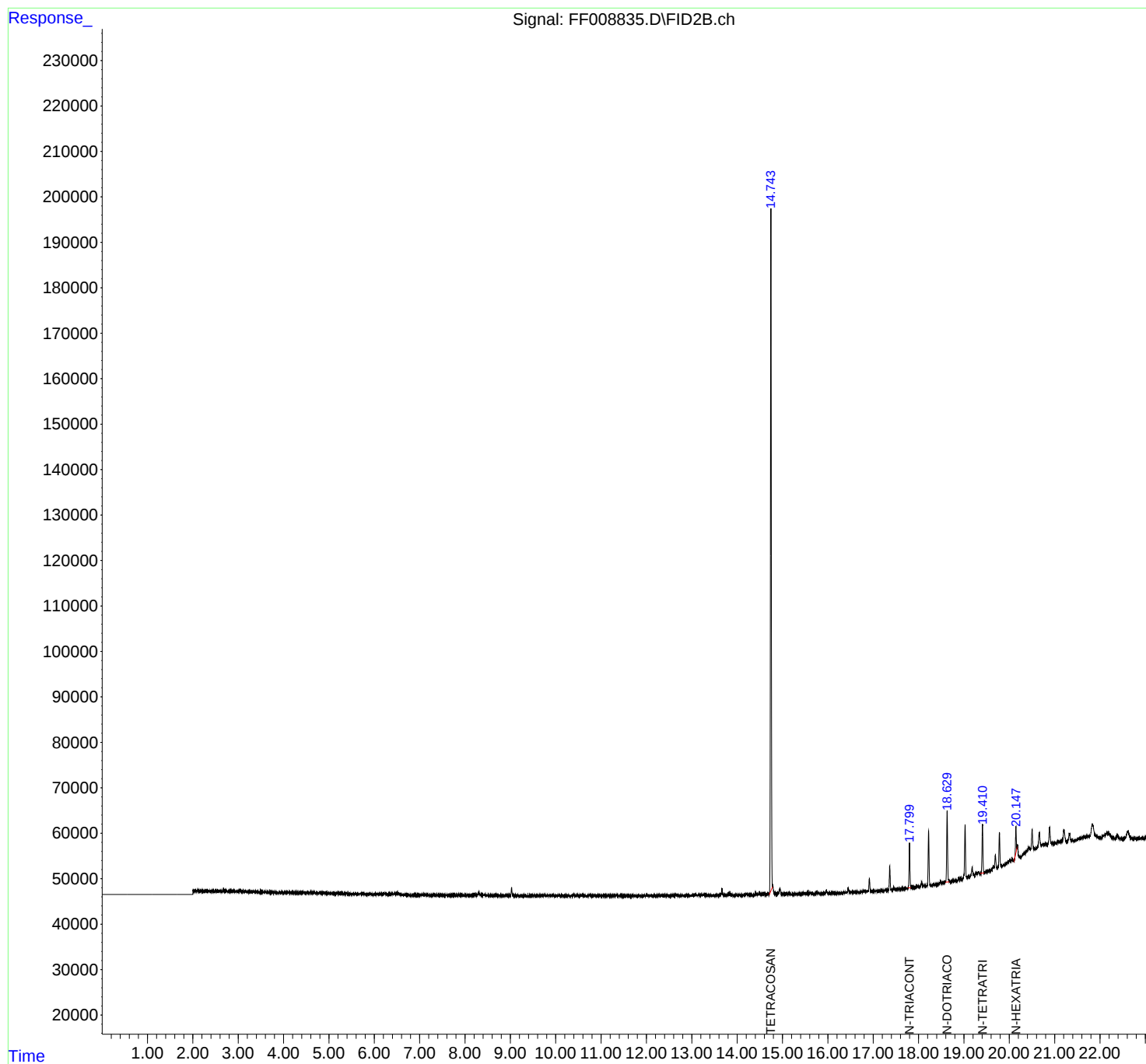
(m)=manual int.

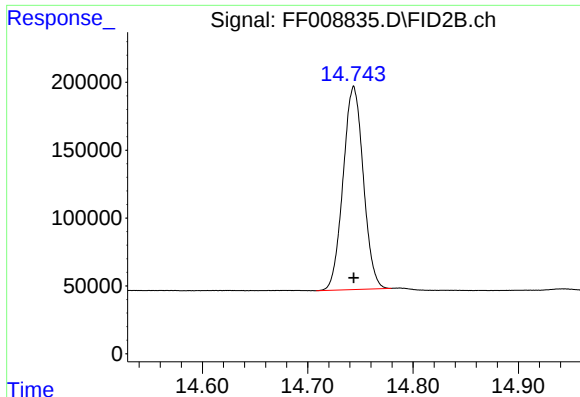
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

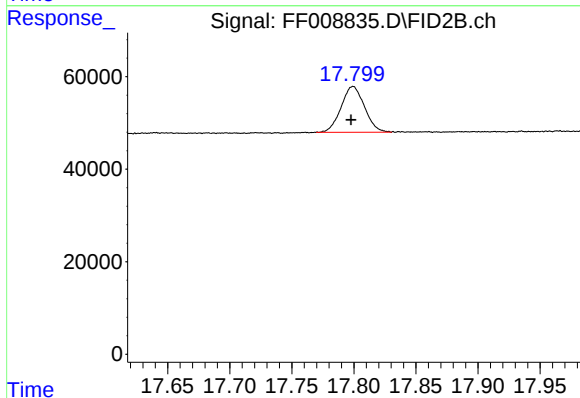




#9 TETRACOSANE-d50 (SURROGATE)

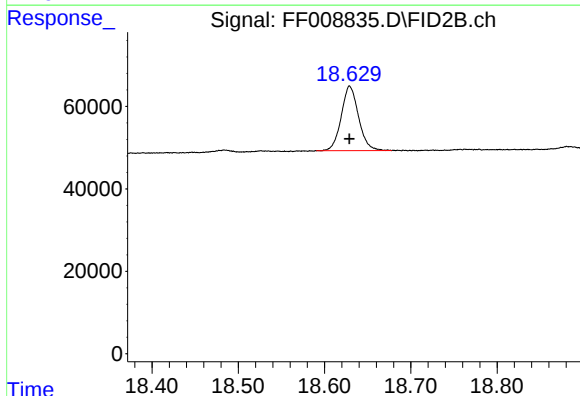
R.T.: 14.744 min
Delta R.T.: 0.000 min
Response: 1993685
Conc: 17.49 ug/ml

Instrument :
FID_F
ClientSampleId :



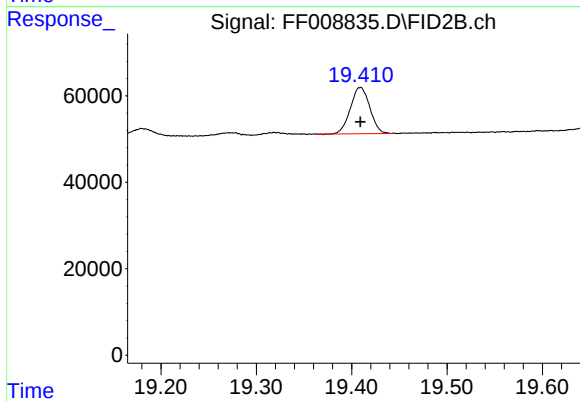
#13 N-TRIACONTANE

R.T.: 17.800 min
Delta R.T.: 0.002 min
Response: 129919
Conc: 1.08 ug/ml



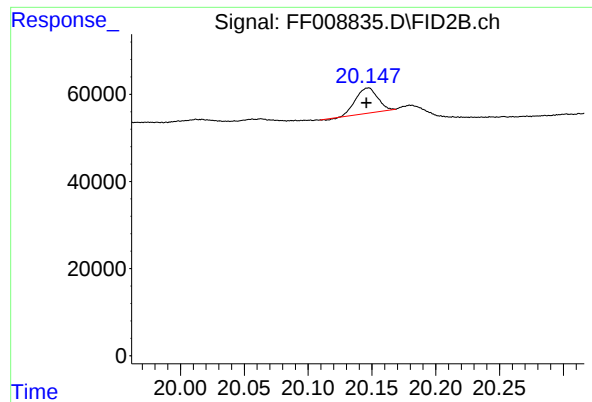
#14 N-DOTRIACONTANE

R.T.: 18.629 min
Delta R.T.: 0.000 min
Response: 218297
Conc: 1.86 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.410 min
Delta R.T.: 0.001 min
Response: 151799
Conc: 1.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.148 min
Delta R.T.: 0.002 min
Response: 68928
Conc: 0.73 ug/ml

Instrument :
FID_F
ClientSampleId :