

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF062422\  
 Data File : FF010863.D  
 Signal(s) : FID2B.ch  
 Acq On : 25 Jun 2022 02:55  
 Operator : AJ\MA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 25 03:38:13 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF060622.M  
 Quant Title :  
 QLast Update : Tue Jun 07 09:12:29 2022  
 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...	14.827	2037912	18.029 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.885	150661	1.229 ug/ml
14) N-DOTRIACONTANE	18.716	234525	1.933 ug/ml
15) N-TETRATRIACONTANE	19.498	124250	1.196 ug/ml
16) N-HEXATRIACONTANE	20.236	118325	1.376 ug/ml
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(f)=RT Delta > 1/2 Window

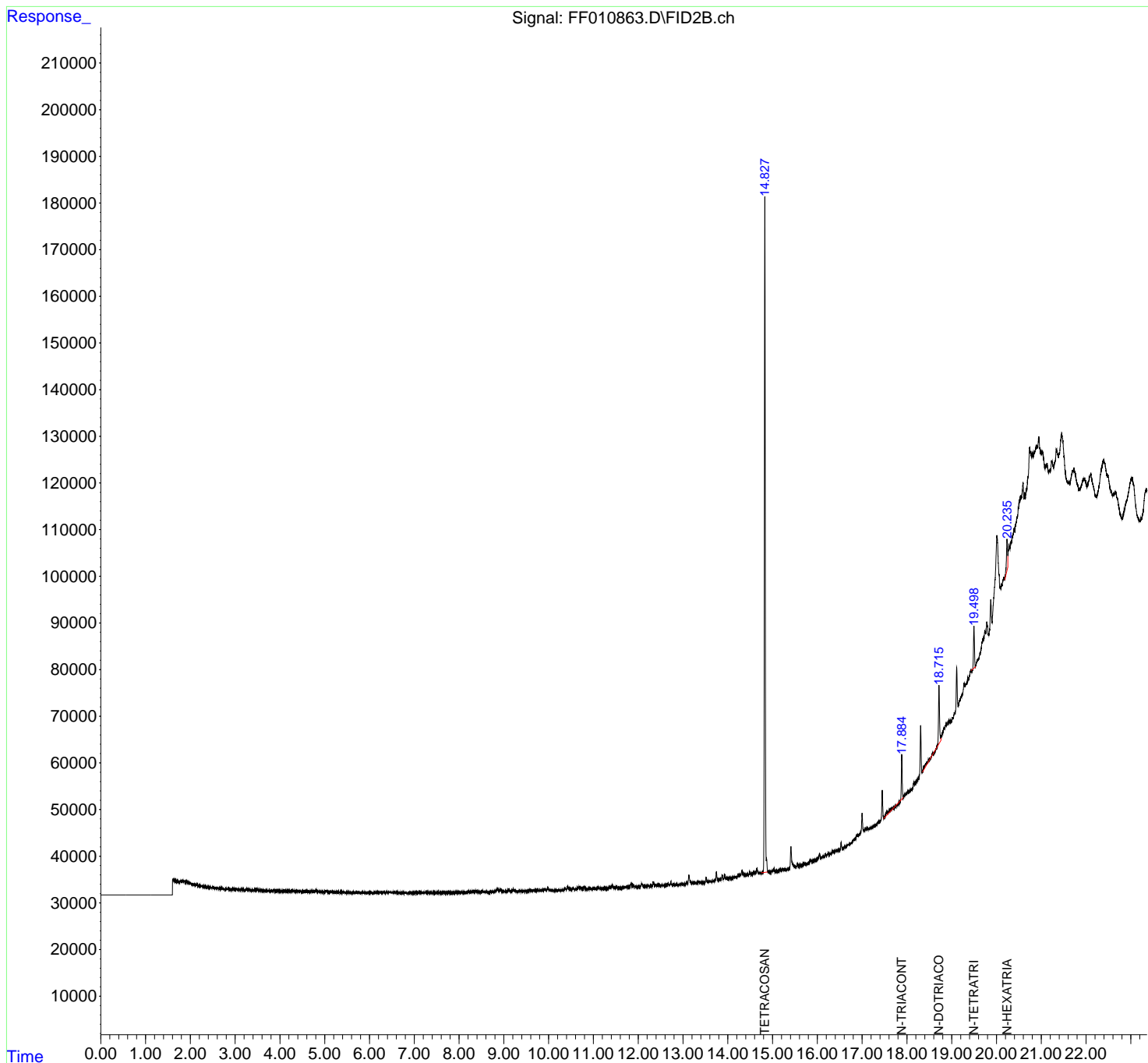
(m)=manual int.

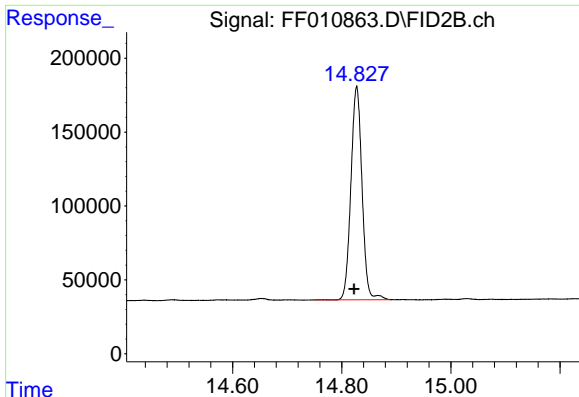
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF062422\  
Data File : FF010863.D  
Signal(s) : FID2B.ch  
Acq On : 25 Jun 2022 02:55  
Operator : AJ\MA  
Sample : I.BLK  
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Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jun 25 03:38:13 2022  
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Quant Title :  
QLast Update : Tue Jun 07 09:12:29 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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

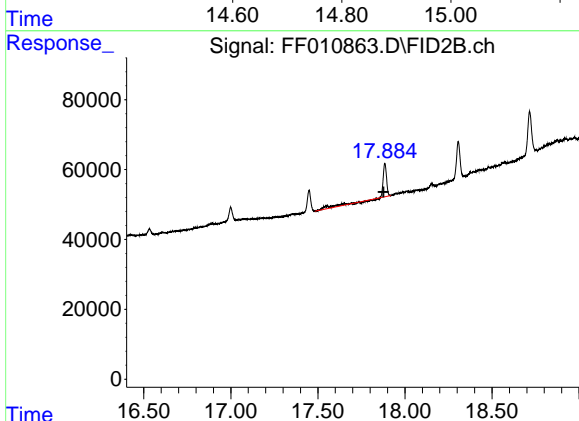




#9 TETRACOSANE-d50 (SURROGATE)

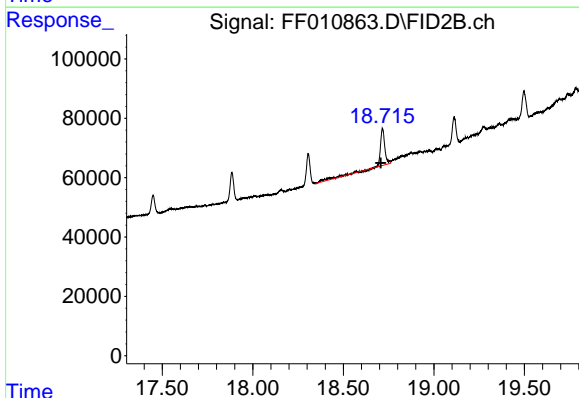
R.T.: 14.827 min  
 Delta R.T.: 0.005 min  
 Response: 2037912  
 Conc: 18.03 ug/ml

Instrument :  
 FID\_F  
 ClientSampleId :



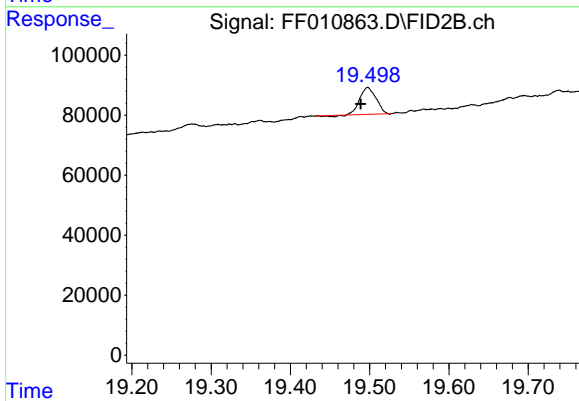
#13 N-TRIACONTANE

R.T.: 17.885 min  
 Delta R.T.: 0.008 min  
 Response: 150661  
 Conc: 1.23 ug/ml



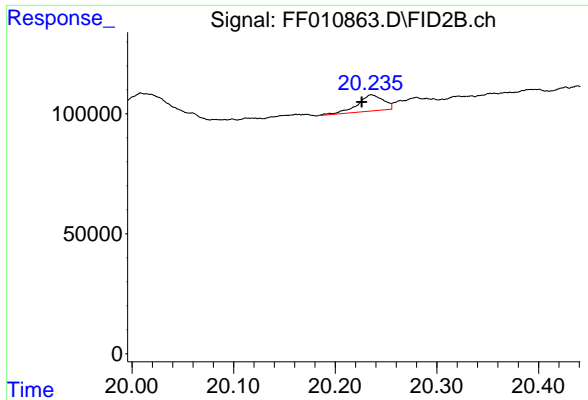
#14 N-DOTRIACONTANE

R.T.: 18.716 min  
 Delta R.T.: 0.009 min  
 Response: 234525  
 Conc: 1.93 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.498 min  
 Delta R.T.: 0.009 min  
 Response: 124250  
 Conc: 1.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.236 min  
Delta R.T.: 0.010 min  
Response: 118325  
Conc: 1.38 ug/ml

Instrument :  
FID\_F  
ClientSampleId :