

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
 Data File : FF008663.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2021 15:19
 Operator : DD\AJ
 Sample : M2856-10
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-05-COMP

Integration File: autoint1.e
 Quant Time: Jun 29 01:40:08 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...	14.743	1748663	15.343 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.966f	138814	1.122 ug/ml
14) N-DOTRIACONTANE	18.633	241494	2.061 ug/ml
16) N-HEXATRIACONTANE	20.184	303486	3.231 ug/ml
18) N-TETRACONTANE	21.850	800192	8.646 ug/ml

(f)=RT Delta > 1/2 Window

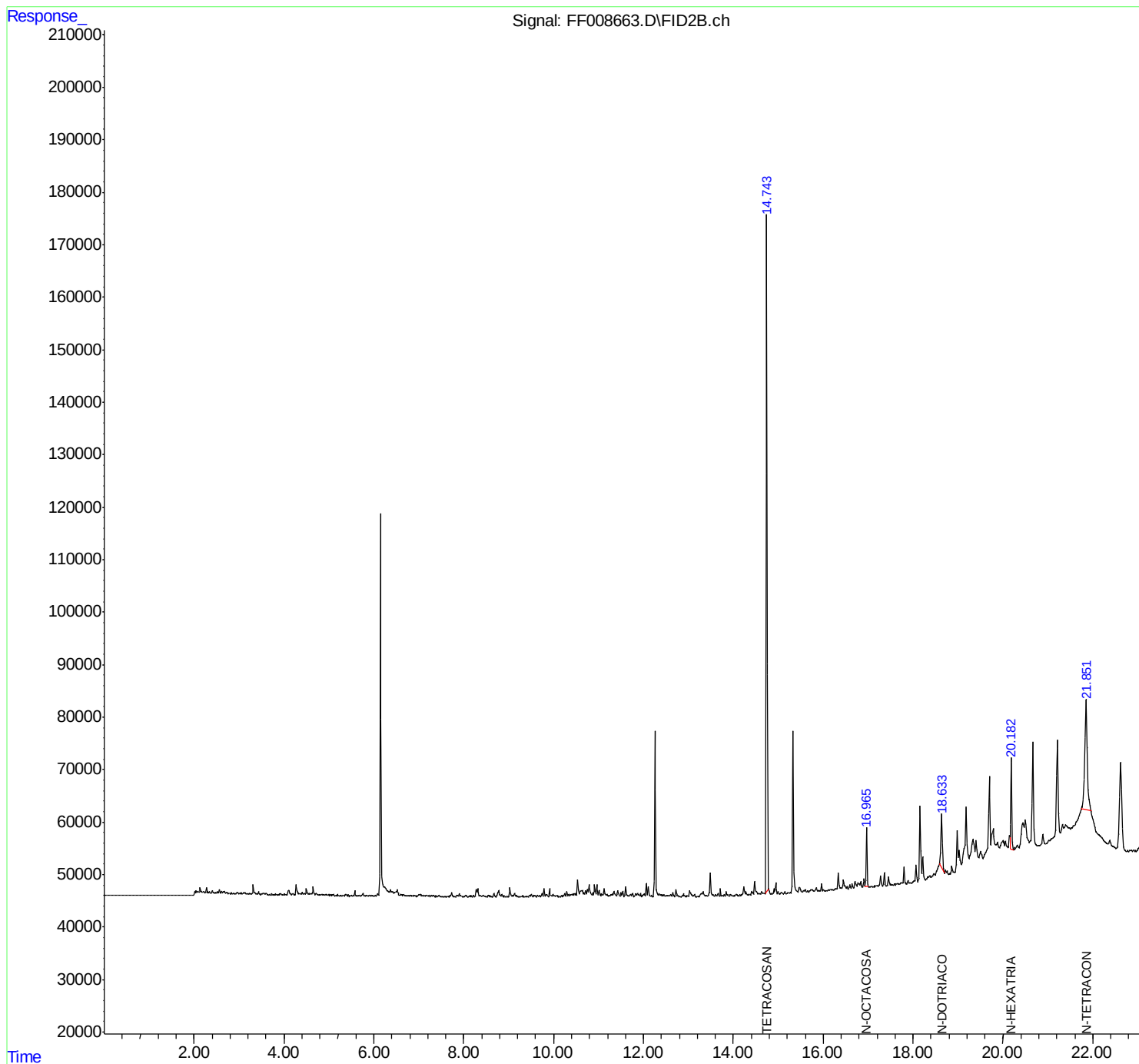
(m)=manual int.

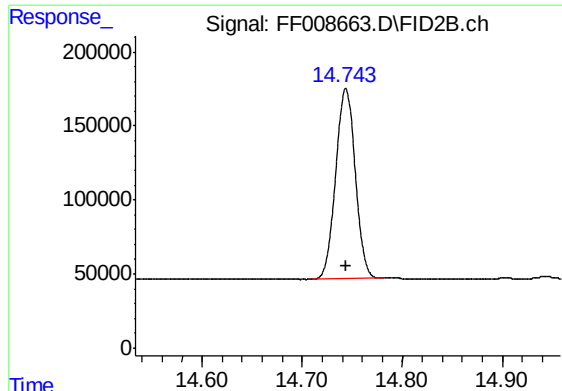
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
Data File : FF008663.D
Signal(s) : FID2B.ch
Acq On : 28 Jun 2021 15:19
Operator : DD\AJ
Sample : M2856-10
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
SB-05-COMP

Integration File: autoint1.e
Quant Time: Jun 29 01:40:08 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

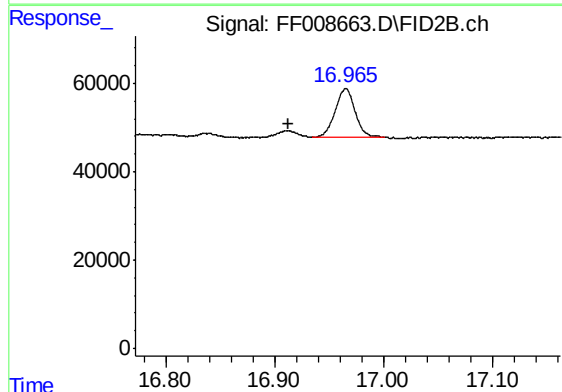




#9 TETRACOSANE-d50 (SURROGATE)

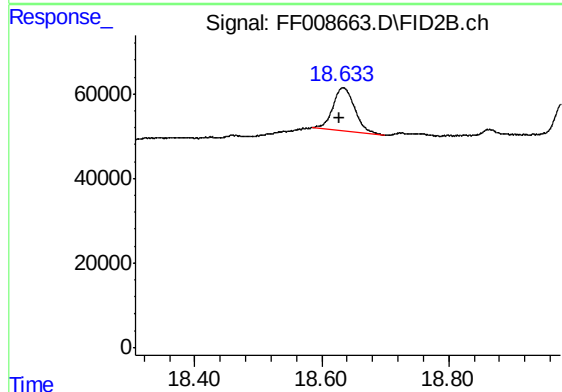
R.T.: 14.743 min
Delta R.T.: 0.000 min
Response: 1748663
Conc: 15.34 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-05-COMP



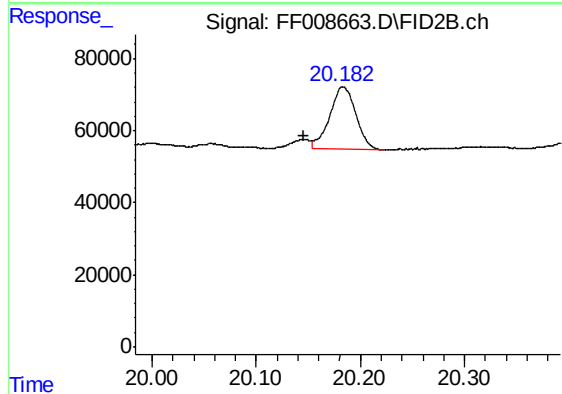
#12 N-OCTACOSANE

R.T.: 16.966 min
Delta R.T.: 0.053 min
Response: 138814
Conc: 1.12 ug/ml



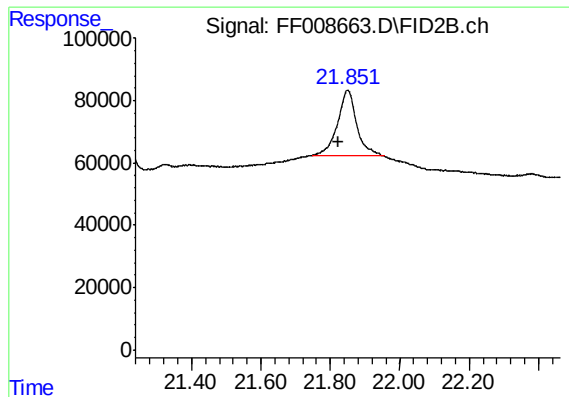
#14 N-DOTRIACONTANE

R.T.: 18.633 min
Delta R.T.: 0.005 min
Response: 241494
Conc: 2.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.184 min
Delta R.T.: 0.038 min
Response: 303486
Conc: 3.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.850 min
Delta R.T.: 0.027 min
Response: 800192
Conc: 8.65 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-05-COMP