

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
 Data File : FF008662.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2021 14:47
 Operator : DD\AJ
 Sample : M2856-08
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-04-COMP

Integration File: autoint1.e
 Quant Time: Jun 29 01:39:48 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...	14.745	2148265	18.850 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.965f	158730	1.283 ug/ml
14) N-DOTRIACONTANE	18.632	664519	5.672 ug/ml
16) N-HEXATRIACONTANE	20.183	280211	2.983 ug/ml
18) N-TETRACONTANE	21.852	818089	8.839 ug/ml

(f)=RT Delta > 1/2 Window

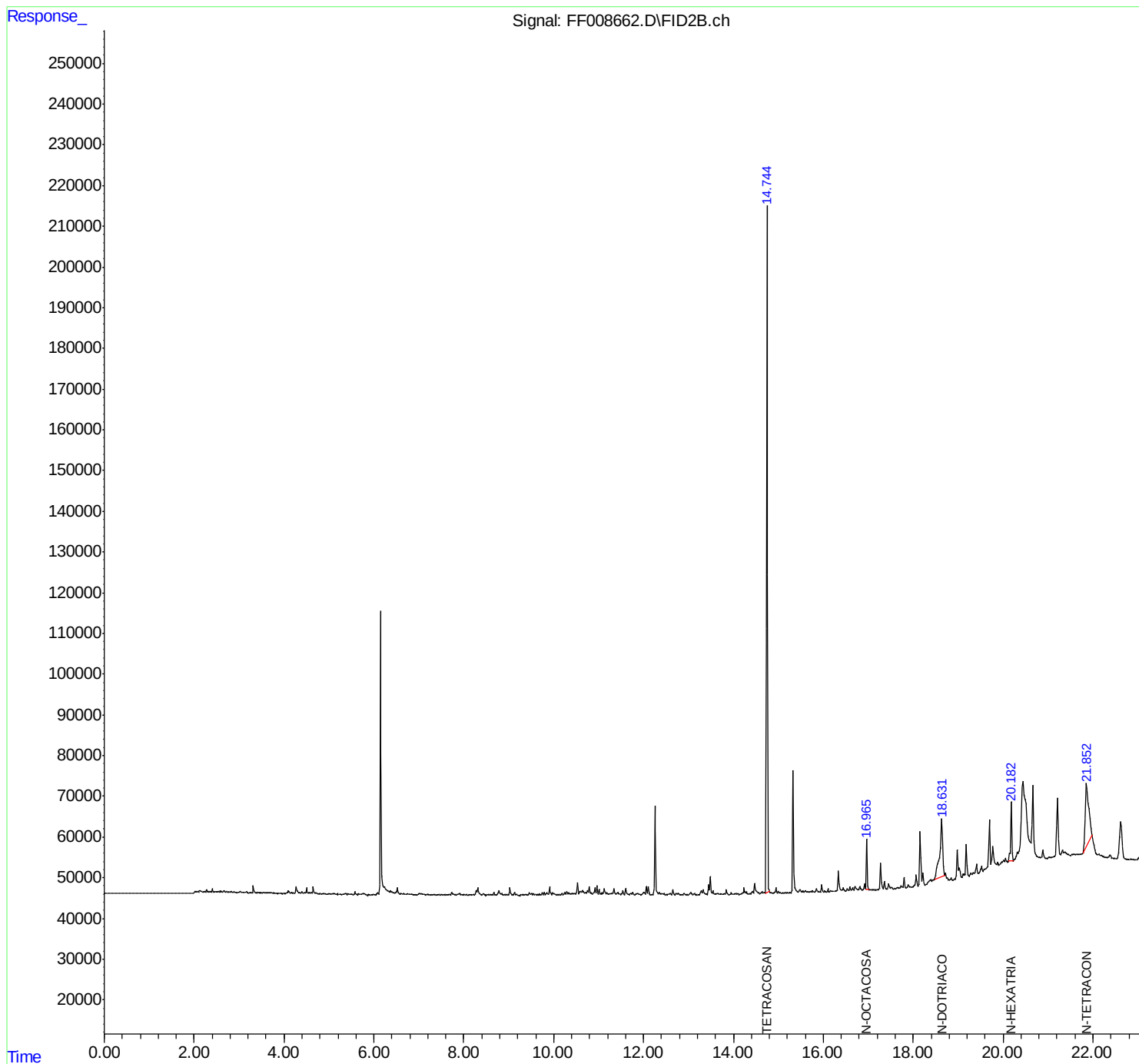
(m)=manual int.

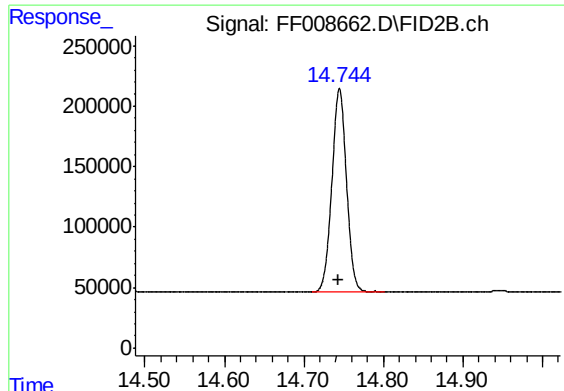
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
Data File : FF008662.D
Signal(s) : FID2B.ch
Acq On : 28 Jun 2021 14:47
Operator : DD\AJ
Sample : M2856-08
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
SB-04-COMP

Integration File: autoint1.e
Quant Time: Jun 29 01:39:48 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

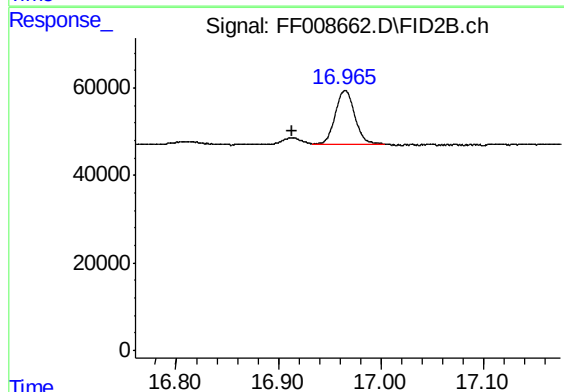




#9 TETRACOSANE-d50 (SURROGATE)

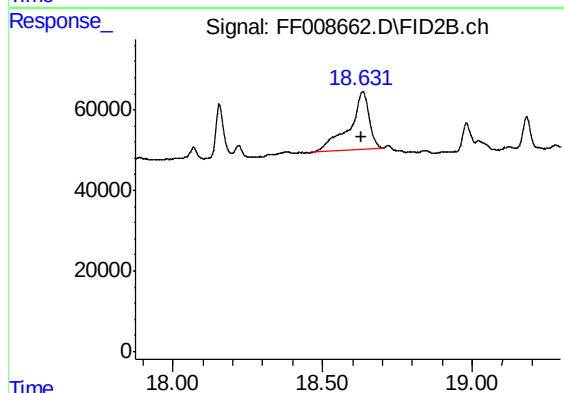
R.T.: 14.745 min
Delta R.T.: 0.000 min
Response: 2148265
Conc: 18.85 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-04-COMP



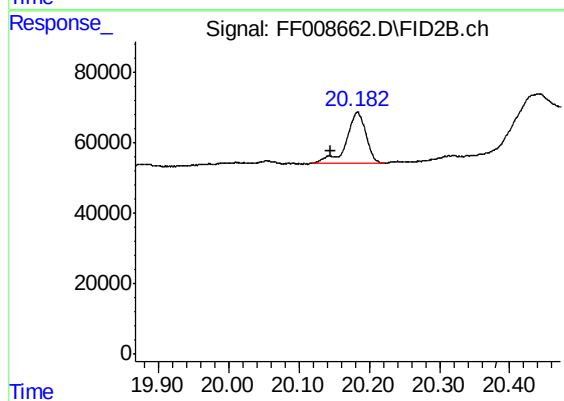
#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: 0.052 min
Response: 158730
Conc: 1.28 ug/ml



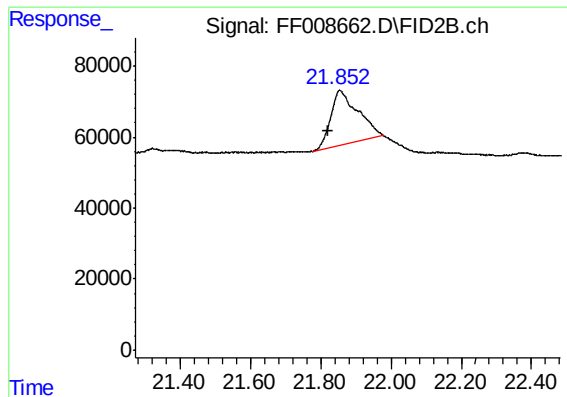
#14 N-DOTRIACONTANE

R.T.: 18.632 min
Delta R.T.: 0.003 min
Response: 664519
Conc: 5.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.183 min
Delta R.T.: 0.037 min
Response: 280211
Conc: 2.98 ug/ml



#18 N-TETRACONTANE

R.T.: 21.852 min
Delta R.T.: 0.030 min
Response: 818089
Conc: 8.84 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-04-COMP