

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
 Data File : FF008665.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2021 16:22
 Operator : DD\AJ
 Sample : M2856-14
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-07-COMP

Integration File: autoint1.e
 Quant Time: Jun 29 01:40:44 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	2325352	20.403 ug/ml
Target Compounds			
5) N-HEXADECANE	9.905	74608	0.546 ug/ml
12) N-OCTACOSANE	16.965f	162009	1.310 ug/ml
14) N-DOTRIACONTANE	18.630	329921	2.816 ug/ml
16) N-HEXATRIACONTANE	20.183	231356	2.463 ug/ml
18) N-TETRACONTANE	21.854	953882	10.307 ug/ml

(f)=RT Delta > 1/2 Window

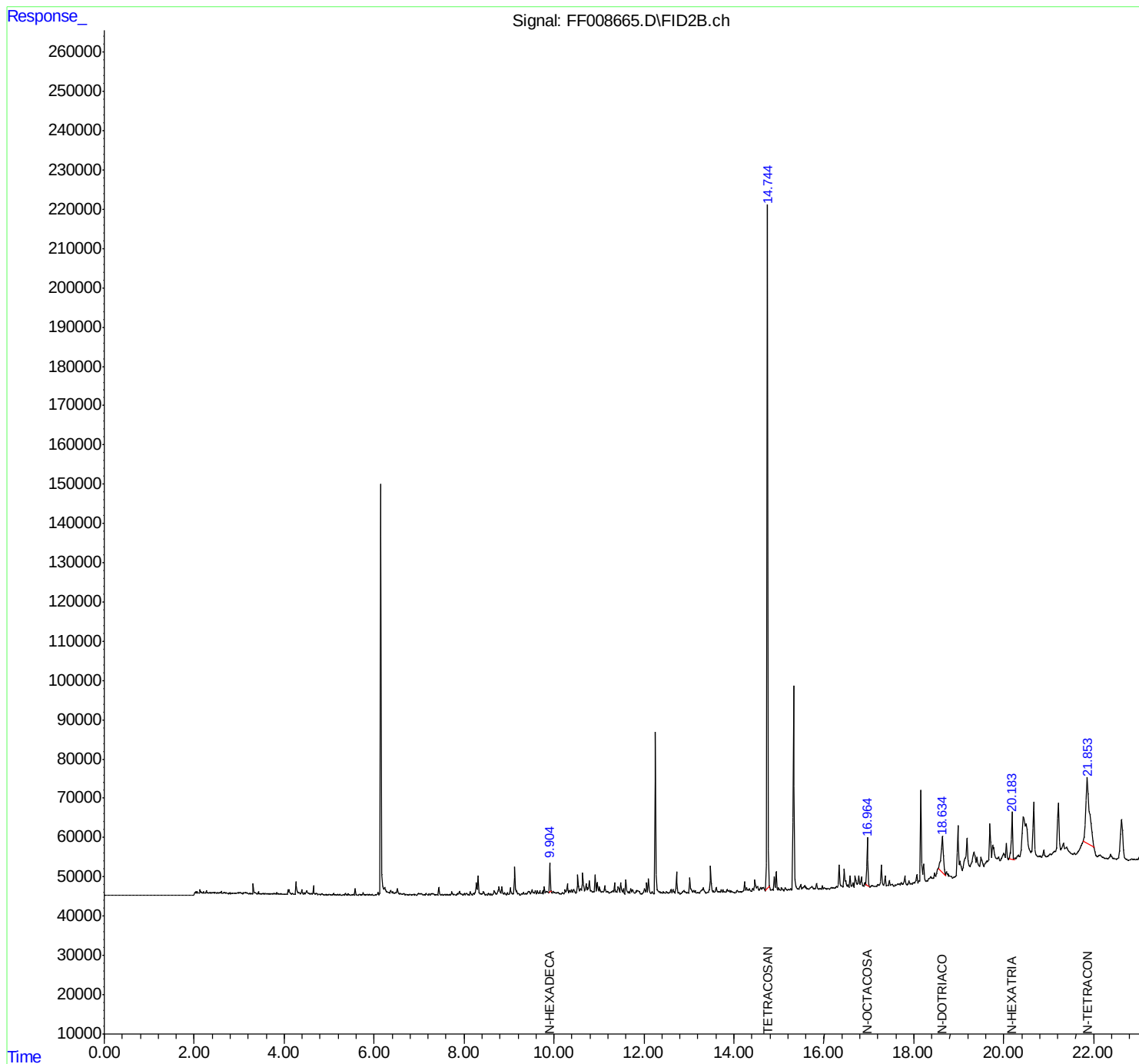
(m)=manual int.

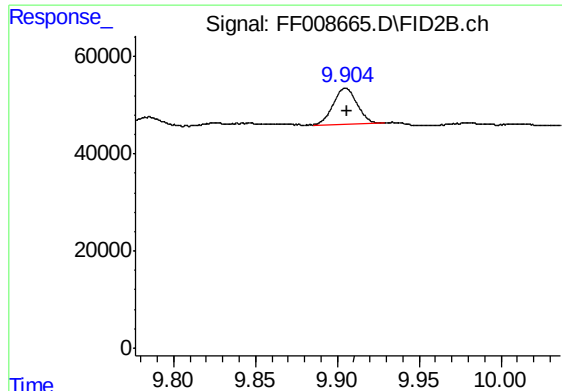
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
Data File : FF008665.D
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

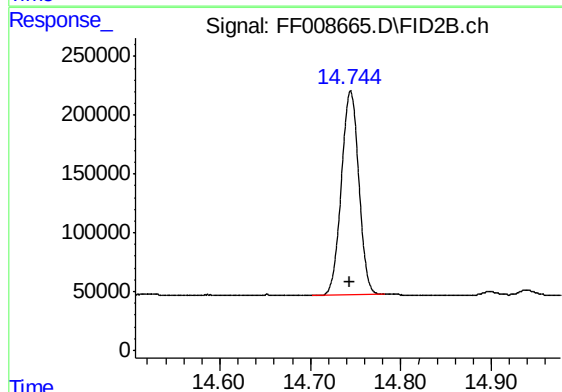




#5 N-HEXADECANE

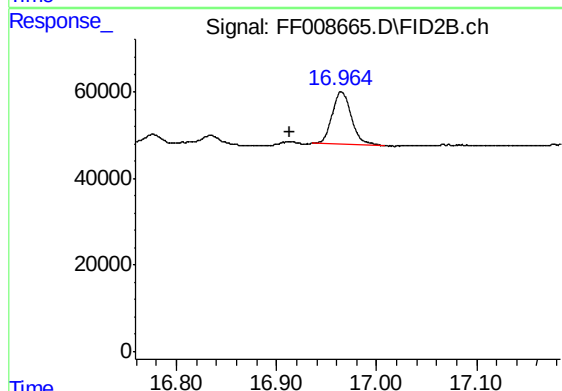
R.T.: 9.905 min
Delta R.T.: 0.000 min
Response: 74608
Conc: 0.55 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-07-COMP



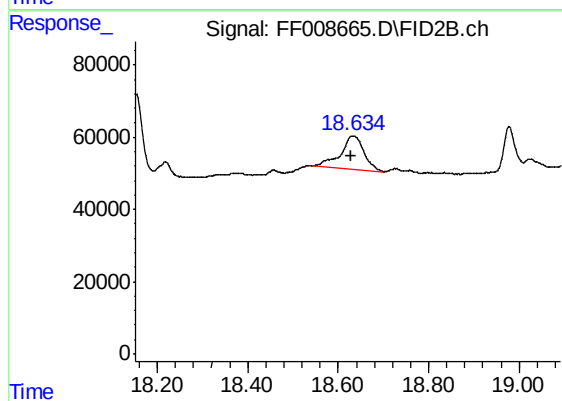
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min
Delta R.T.: 0.000 min
Response: 2325352
Conc: 20.40 ug/ml



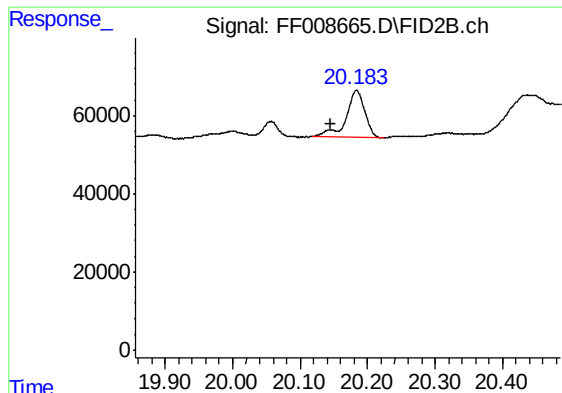
#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: 0.052 min
Response: 162009
Conc: 1.31 ug/ml



#14 N-DOTRIACONTANE

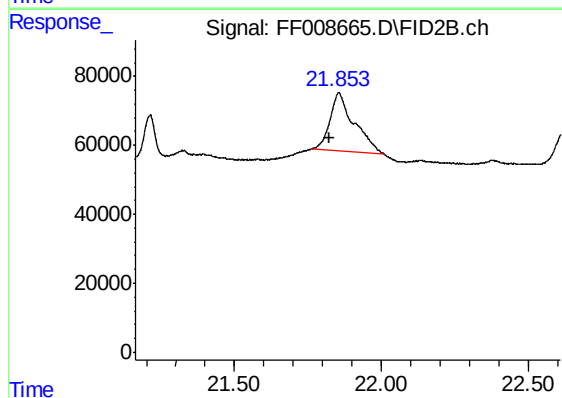
R.T.: 18.630 min
Delta R.T.: 0.001 min
Response: 329921
Conc: 2.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.183 min
Delta R.T.: 0.038 min
Response: 231356
Conc: 2.46 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-07-COMP



#18 N-TETRACONTANE

R.T.: 21.854 min
Delta R.T.: 0.032 min
Response: 953882
Conc: 10.31 ug/ml