

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
 Data File : FF008666.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2021 16:54
 Operator : DD\AJ
 Sample : M2856-16
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-08-COMP

Integration File: autoint1.e
 Quant Time: Jun 29 01:41:02 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...	14.746	3346541	29.364 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.938	164673	1.250 ug/ml
12) N-OCTACOSANE	16.965f	291035	2.353 ug/ml
14) N-DOTRIACONTANE	18.635	347061	2.962 ug/ml
16) N-HEXATRIACONTANE	20.184	369192	3.931 ug/ml
18) N-TETRACONTANE	21.855	1801270	19.463 ug/ml

(f)=RT Delta > 1/2 Window

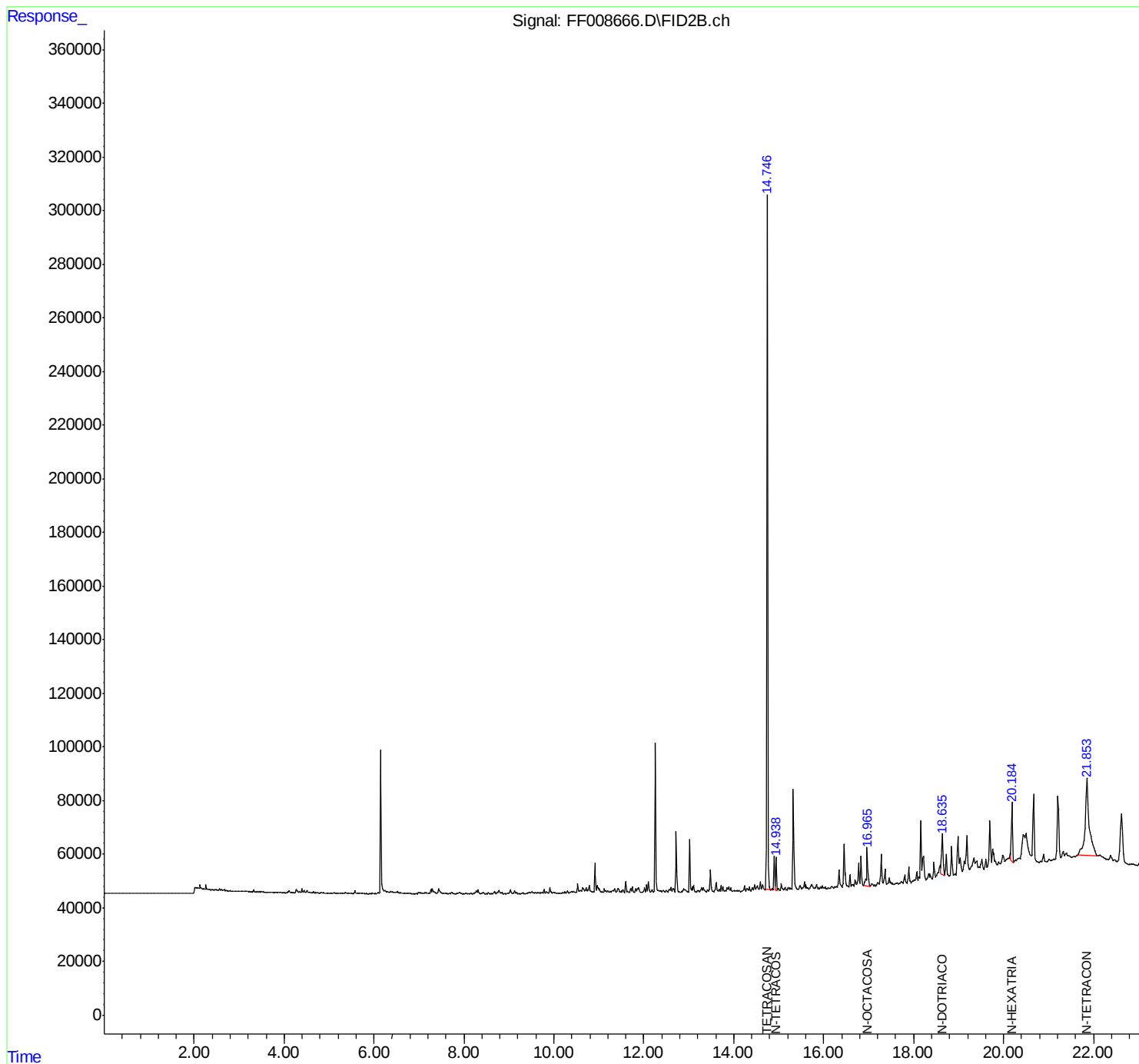
(m)=manual int.

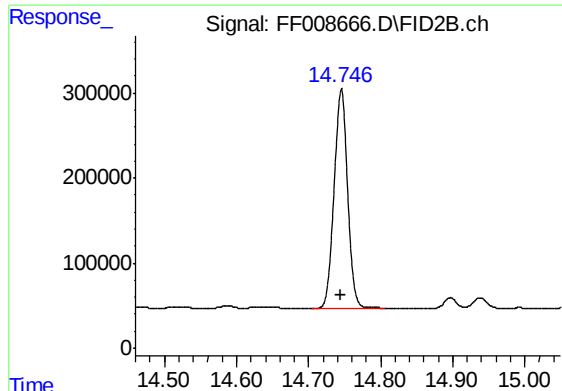
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
Data File : FF008666.D
Signal(s) : FID2B.ch
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

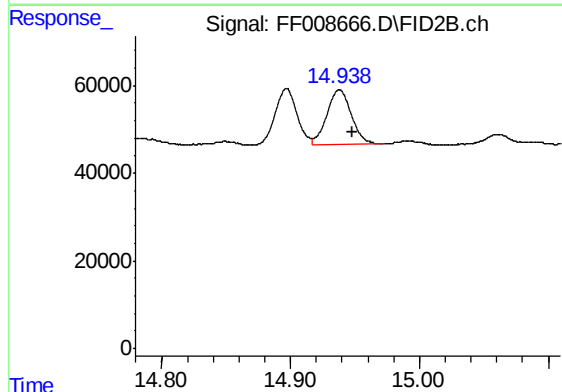




#9 TETRACOSANE-d50 (SURROGATE)

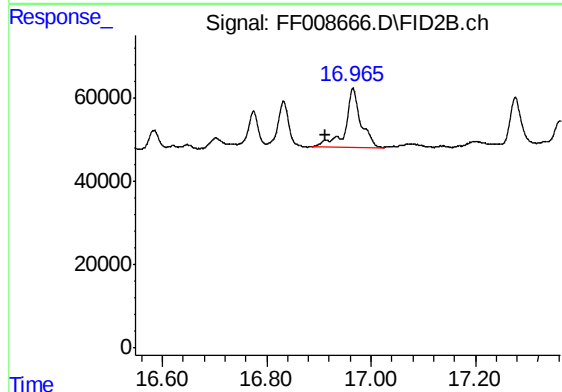
R.T.: 14.746 min
Delta R.T.: 0.002 min
Response: 3346541
Conc: 29.36 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-08-COMP



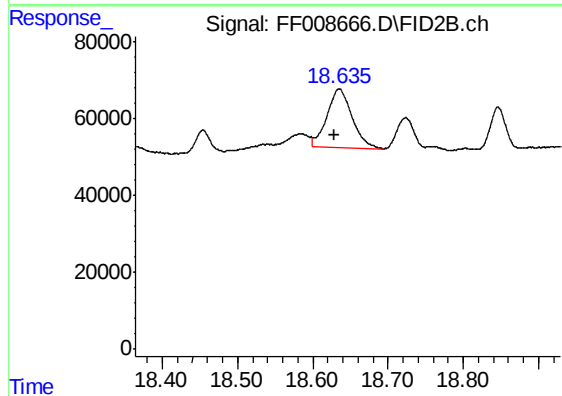
#10 N-TETRACOSANE

R.T.: 14.938 min
Delta R.T.: -0.010 min
Response: 164673
Conc: 1.25 ug/ml



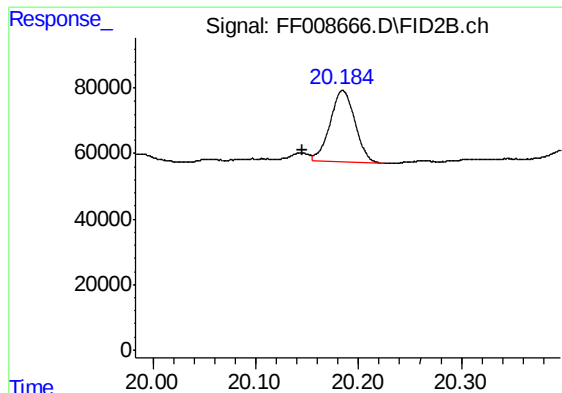
#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: 0.052 min
Response: 291035
Conc: 2.35 ug/ml



#14 N-DOTRIACONTANE

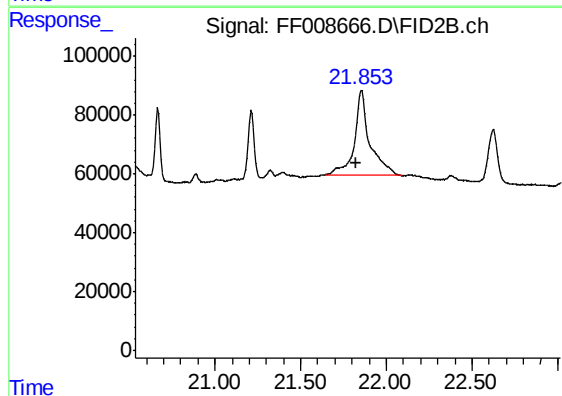
R.T.: 18.635 min
Delta R.T.: 0.006 min
Response: 347061
Conc: 2.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.184 min
Delta R.T.: 0.039 min
Response: 369192
Conc: 3.93 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-08-COMP



#18 N-TETRACONTANE

R.T.: 21.855 min
Delta R.T.: 0.032 min
Response: 1801270
Conc: 19.46 ug/ml