

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
 Data File : FF008664.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2021 15:50
 Operator : DD\AJ
 Sample : M2856-12
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-06-COMP

Integration File: autoint1.e
 Quant Time: Jun 29 01:40:26 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	3687129	32.352 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.965f	261702	2.116 ug/ml
14) N-DOTRIACONTANE	18.639	582927	4.976 ug/ml
16) N-HEXATRIACONTANE	20.185	316004	3.364 ug/ml
18) N-TETRACONTANE	21.856	952476	10.291 ug/ml

(f)=RT Delta > 1/2 Window

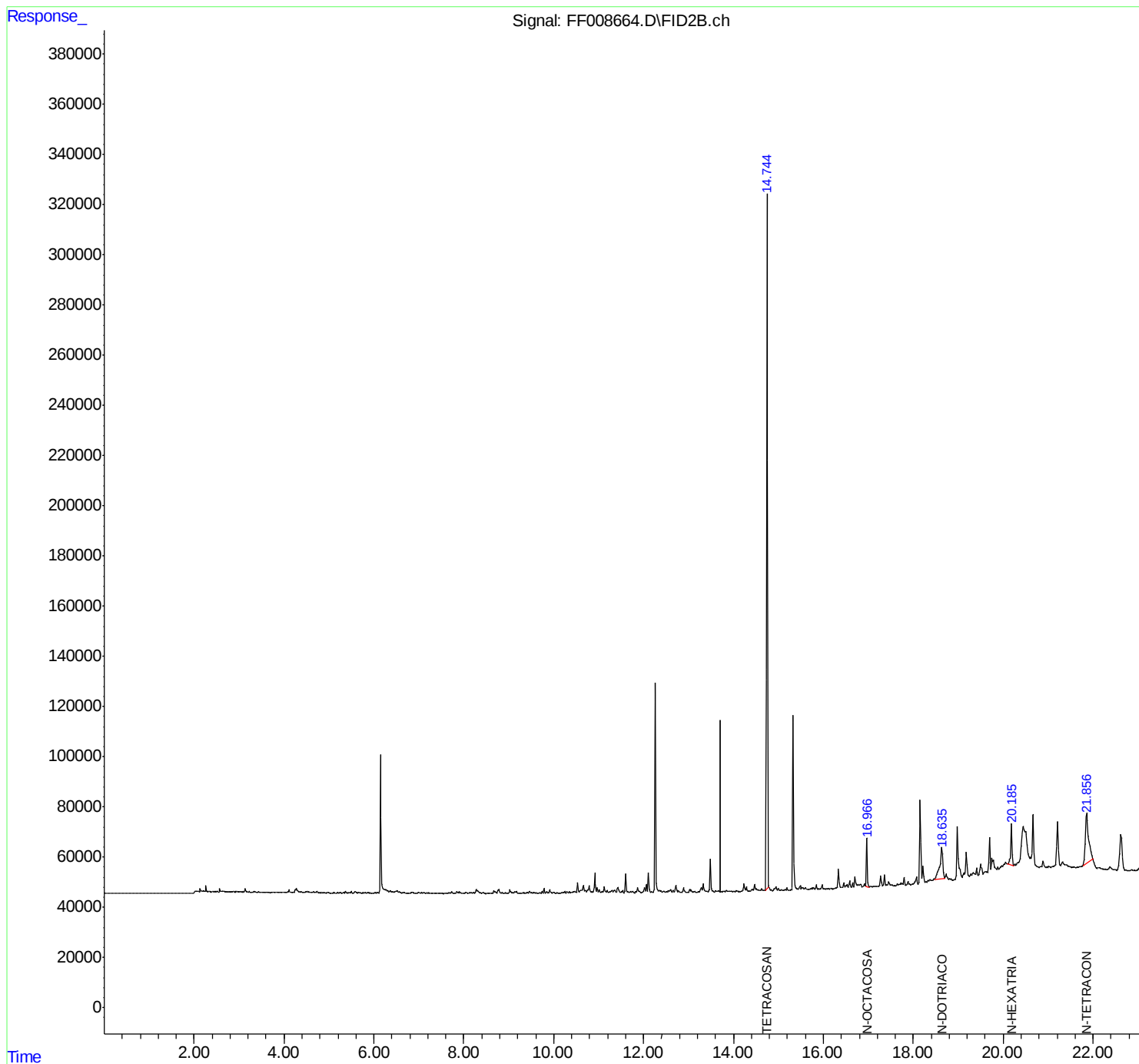
(m)=manual int.

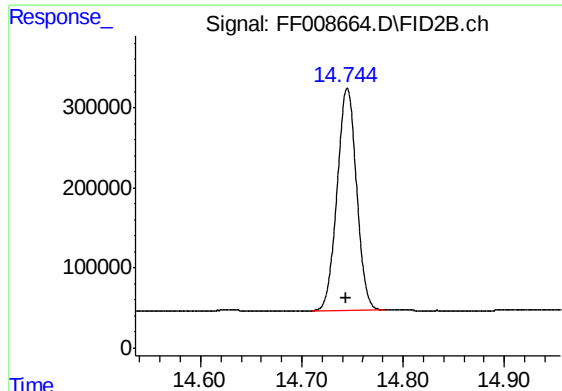
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
Data File : FF008664.D
Signal(s) : FID2B.ch
Acq On : 28 Jun 2021 15:50
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Sample : M2856-12
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Instrument :
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Response via : Initial Calibration
Integrator: ChemStation

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

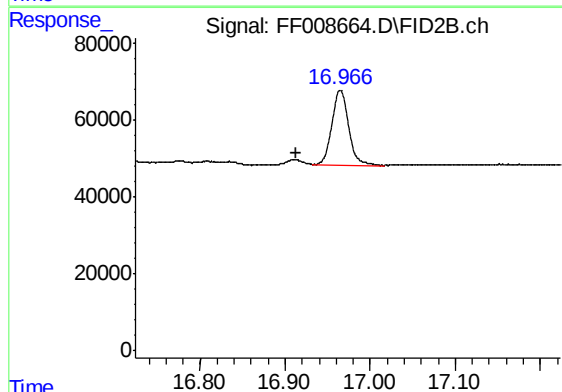




#9 TETRACOSANE-d50 (SURROGATE)

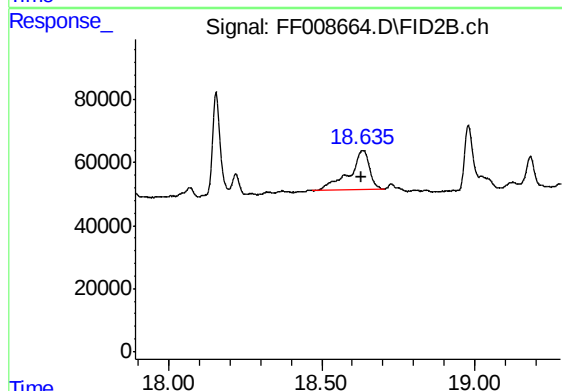
R.T.: 14.745 min
Delta R.T.: 0.000 min
Response: 3687129
Conc: 32.35 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-06-COMP



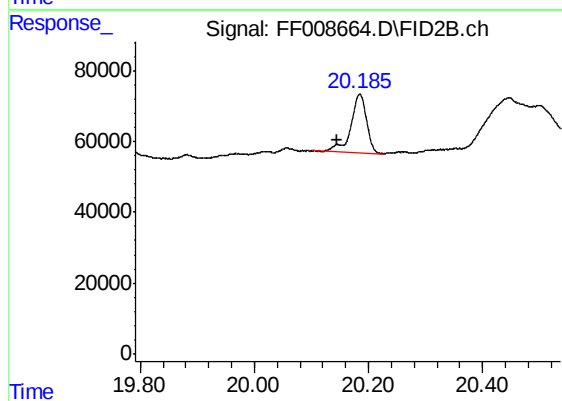
#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: 0.052 min
Response: 261702
Conc: 2.12 ug/ml



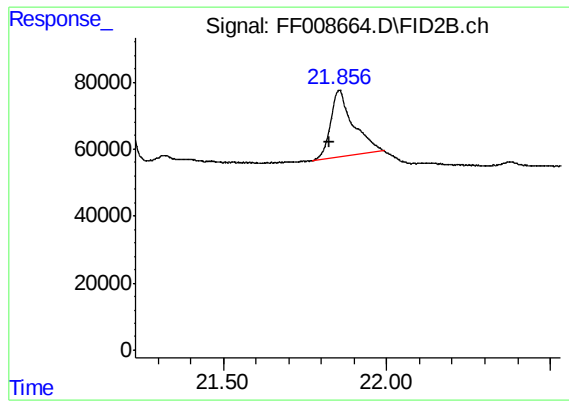
#14 N-DOTRIACONTANE

R.T.: 18.639 min
Delta R.T.: 0.010 min
Response: 582927
Conc: 4.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.185 min
Delta R.T.: 0.039 min
Response: 316004
Conc: 3.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.856 min
Delta R.T.: 0.033 min
Response: 952476
Conc: 10.29 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-06-COMP