

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
Data File : FF008667.D
Signal(s) : FID2B.ch
Acq On : 28 Jun 2021 17:25
Operator : DD\AJ
Sample : M2856-18
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
SB-09-COMP

Integration File: autoint1.e
Quant Time: Jun 29 01:42:30 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	1778389	15.604 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.964f	205479	1.661 ug/ml
14) N-DOTRIACONTANE	18.633	463303	3.955 ug/ml
16) N-HEXATRIACONTANE	20.184	142494	1.517 ug/ml
18) N-TETRACONTANE	21.861	117096	1.265 ug/ml

(f)=RT Delta > 1/2 Window

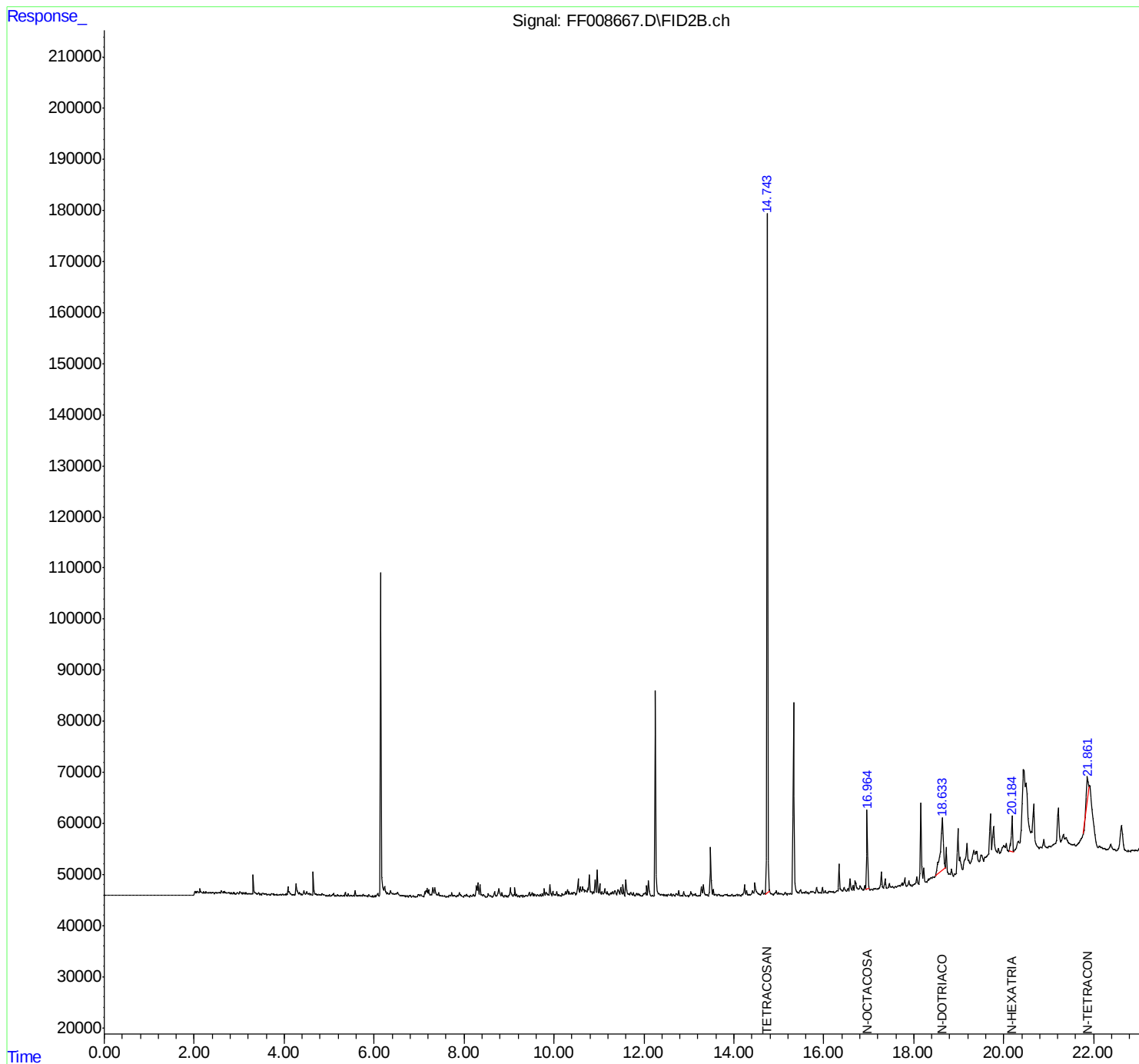
(m)=manual int.

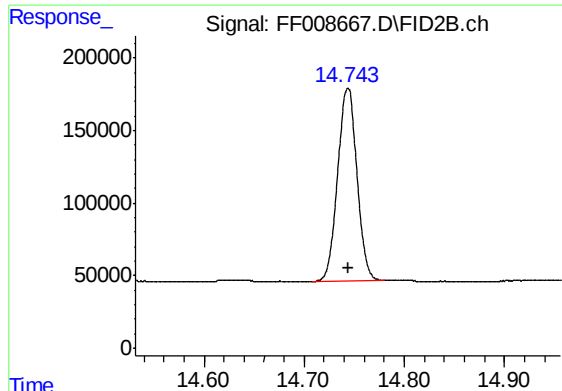
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

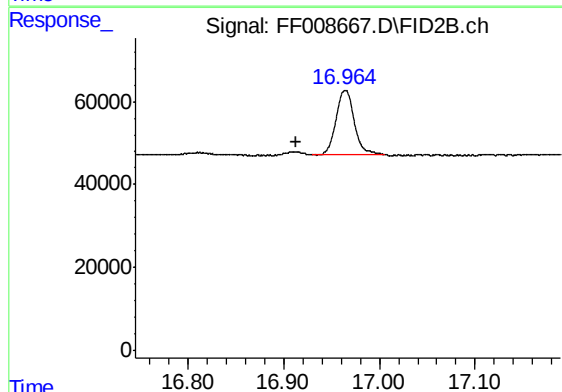




#9 TETRACOSANE-d50 (SURROGATE)

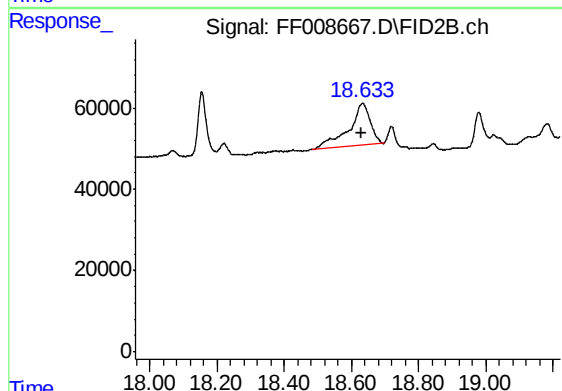
R.T.: 14.744 min
Delta R.T.: 0.000 min
Response: 1778389
Conc: 15.60 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-09-COMP



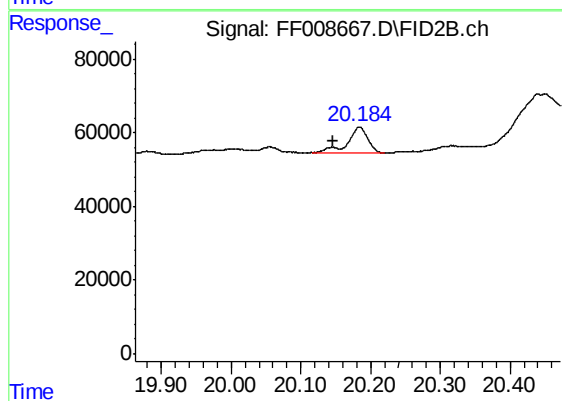
#12 N-OCTACOSANE

R.T.: 16.964 min
Delta R.T.: 0.051 min
Response: 205479
Conc: 1.66 ug/ml



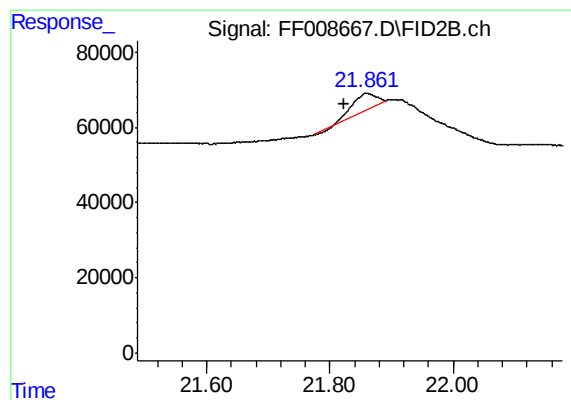
#14 N-DOTRIACONTANE

R.T.: 18.633 min
Delta R.T.: 0.004 min
Response: 463303
Conc: 3.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.184 min
Delta R.T.: 0.039 min
Response: 142494
Conc: 1.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.861 min
Delta R.T.: 0.038 min
Response: 117096
Conc: 1.27 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-09-COMP