

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
Data File : FF008659.D
Signal(s) : FID2B.ch
Acq On : 28 Jun 2021 13:13
Operator : DD\AJ
Sample : M2856-06
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
SB-03-COMP

Integration File: autoint1.e
Quant Time: Jun 29 01:35:23 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	2564447	22.501 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.638	367974	3.141 ug/ml
16)	N-HEXATRIACONTANE	20.183	485005	5.164 ug/ml
18)	N-TETRACONTANE	21.851	1025402	11.079 ug/ml

(f)=RT Delta > 1/2 Window

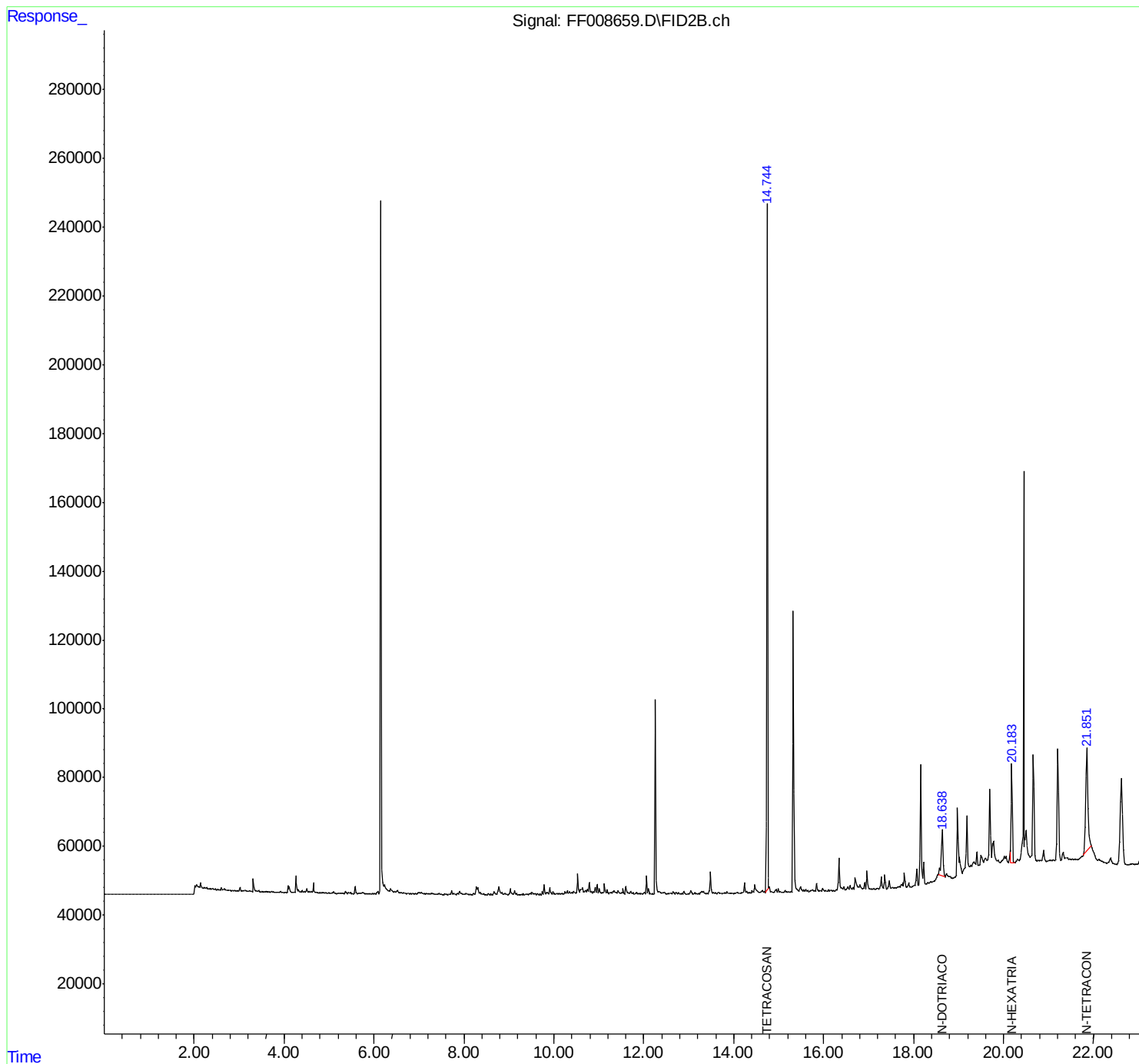
(m)=manual int.

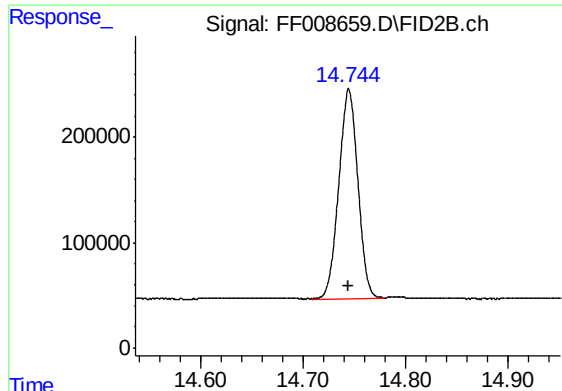
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
Data File : FF008659.D
Signal(s) : FID2B.ch
Acq On : 28 Jun 2021 13:13
Operator : DD\AJ
Sample : M2856-06
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
SB-03-COMP

Integration File: autoint1.e
Quant Time: Jun 29 01:35:23 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

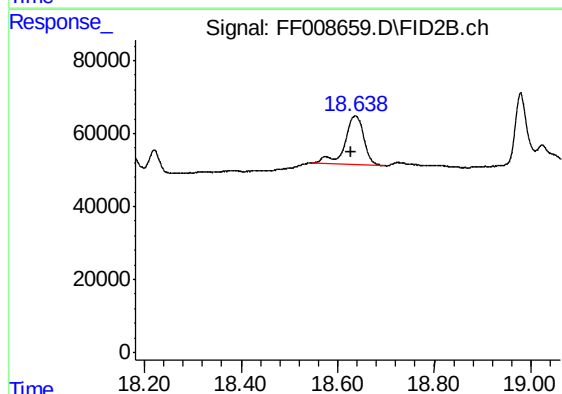




#9 TETRACOSANE-d50 (SURROGATE)

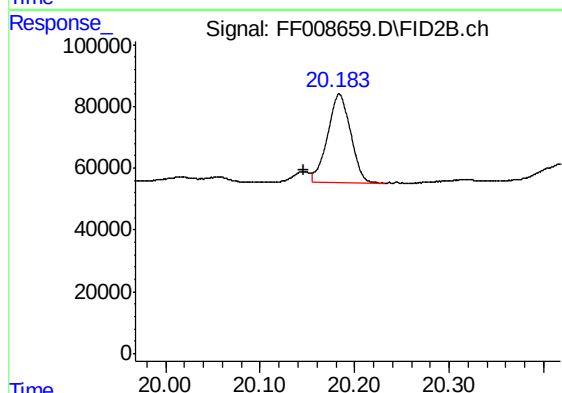
R.T.: 14.744 min
Delta R.T.: 0.000 min
Response: 2564447
Conc: 22.50 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-03-COMP



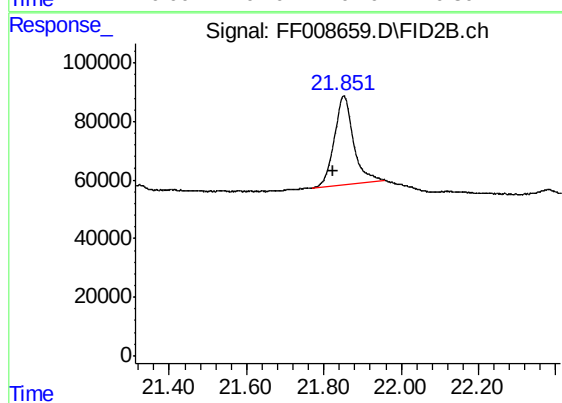
#14 N-DOTRIACONTANE

R.T.: 18.638 min
Delta R.T.: 0.009 min
Response: 367974
Conc: 3.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.183 min
Delta R.T.: 0.038 min
Response: 485005
Conc: 5.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.851 min
Delta R.T.: 0.028 min
Response: 1025402
Conc: 11.08 ug/ml