

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021422\
Data File : FF009930.D
Signal(s) : FID2B.ch
Acq On : 14 Feb 2022 10:43
Operator : AJ\MA
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 15 00:42:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021022.M
Quant Title :
QLast Update : Fri Feb 11 12:58:22 2022
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...	14.462	61190	0.566 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.468	47843	0.412 ug/ml
14)	N-DOTRIACONTANE	18.303	134642	1.163 ug/ml
16)	N-HEXATRIACONTANE	19.860	158184	1.503 ug/ml
18)	N-TETRACONTANE	21.368	195183	2.101 ug/ml

(f)=RT Delta > 1/2 Window

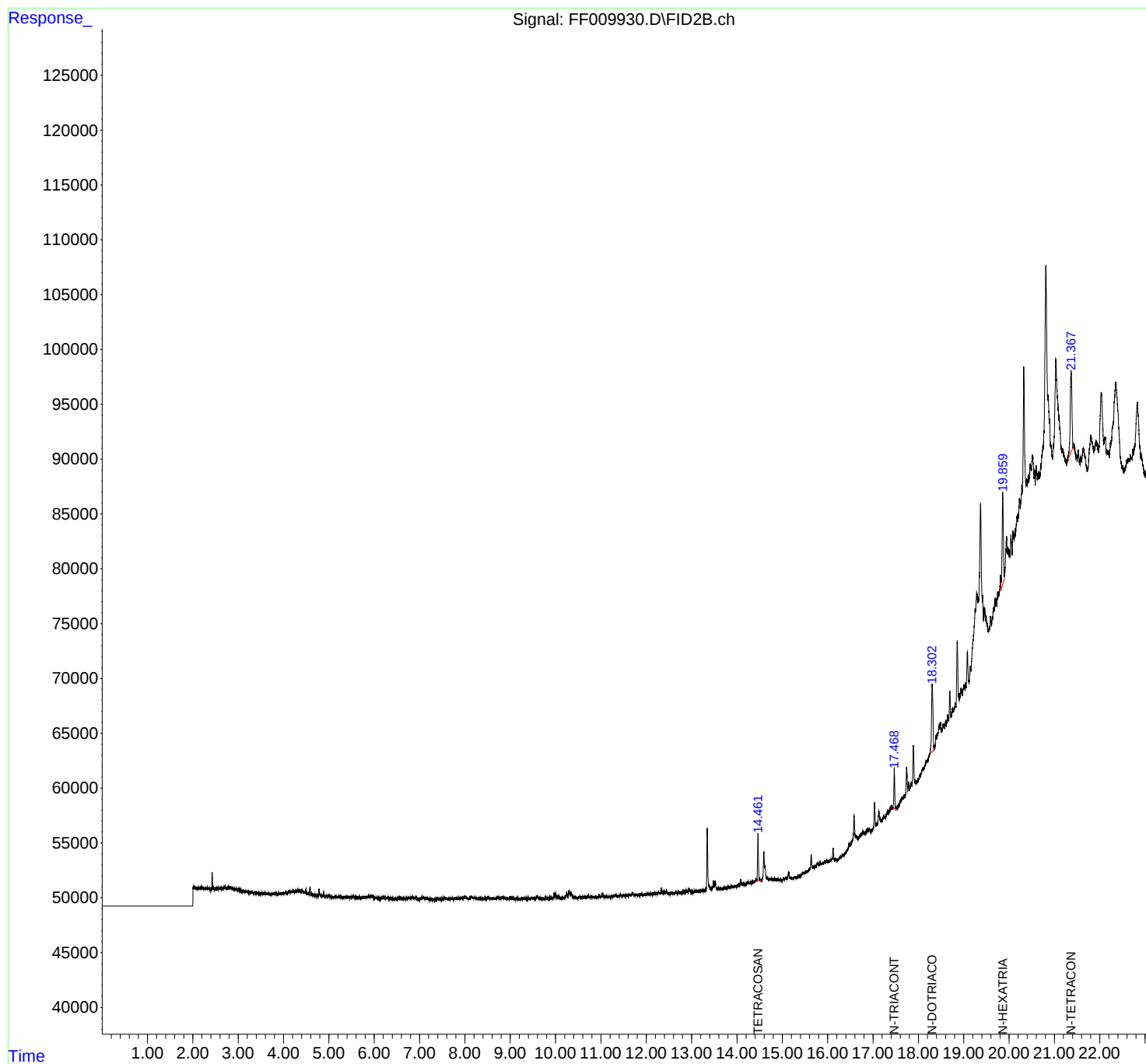
(m)=manual int.

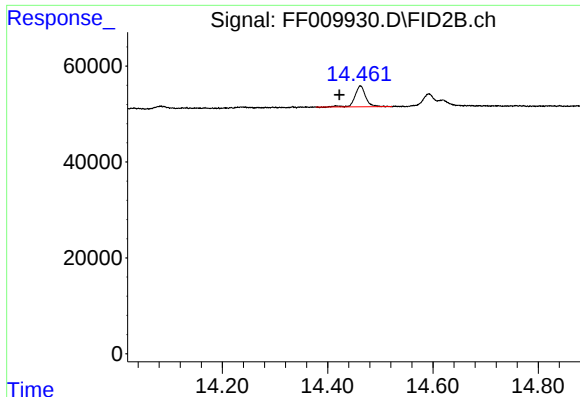
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021422\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

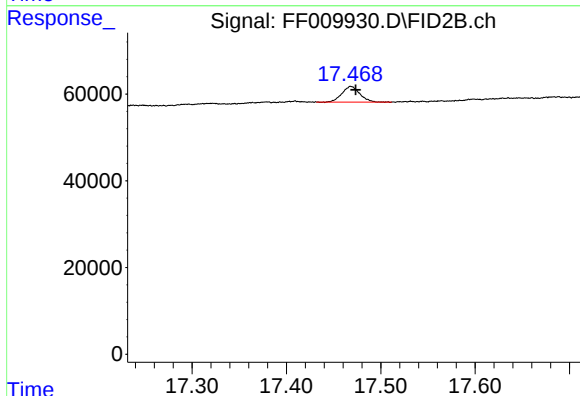




#9 TETRACOSANE-d50 (SURROGATE)

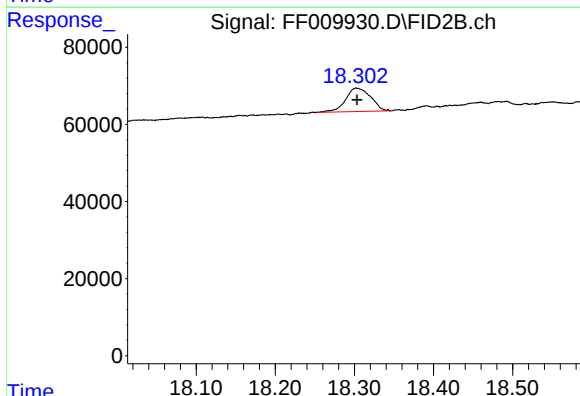
R.T.: 14.462 min
Delta R.T.: 0.040 min
Response: 61190
Conc: 0.57 ug/ml

Instrument :
FID_F
ClientSampleId :



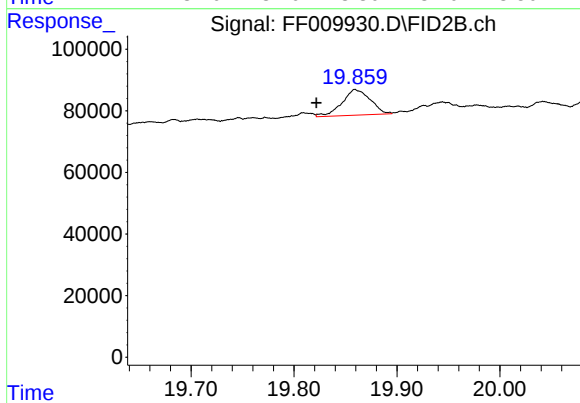
#13 N-TRIACONTANE

R.T.: 17.468 min
Delta R.T.: -0.005 min
Response: 47843
Conc: 0.41 ug/ml



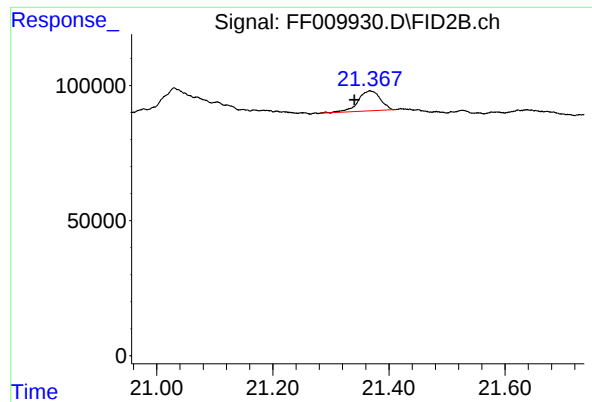
#14 N-DOTRIACONTANE

R.T.: 18.303 min
Delta R.T.: 0.000 min
Response: 134642
Conc: 1.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.860 min
Delta R.T.: 0.039 min
Response: 158184
Conc: 1.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.368 min
Delta R.T.: 0.027 min
Response: 195183
Conc: 2.10 ug/ml

Instrument :
FID_F
ClientSampleId :