

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012022\
 Data File : FF009723.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jan 2022 12:14
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 20 23:47:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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...	14.446	2319585	17.750 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.492	53086	0.371 ug/ml
14) N-DOTRIACONTANE	18.324	102742	0.755 ug/ml
16) N-HEXATRIACONTANE	19.886	159121	1.543 ug/ml
18) N-TETRACONTANE	21.403	175118	1.928 ug/ml

(f)=RT Delta > 1/2 Window

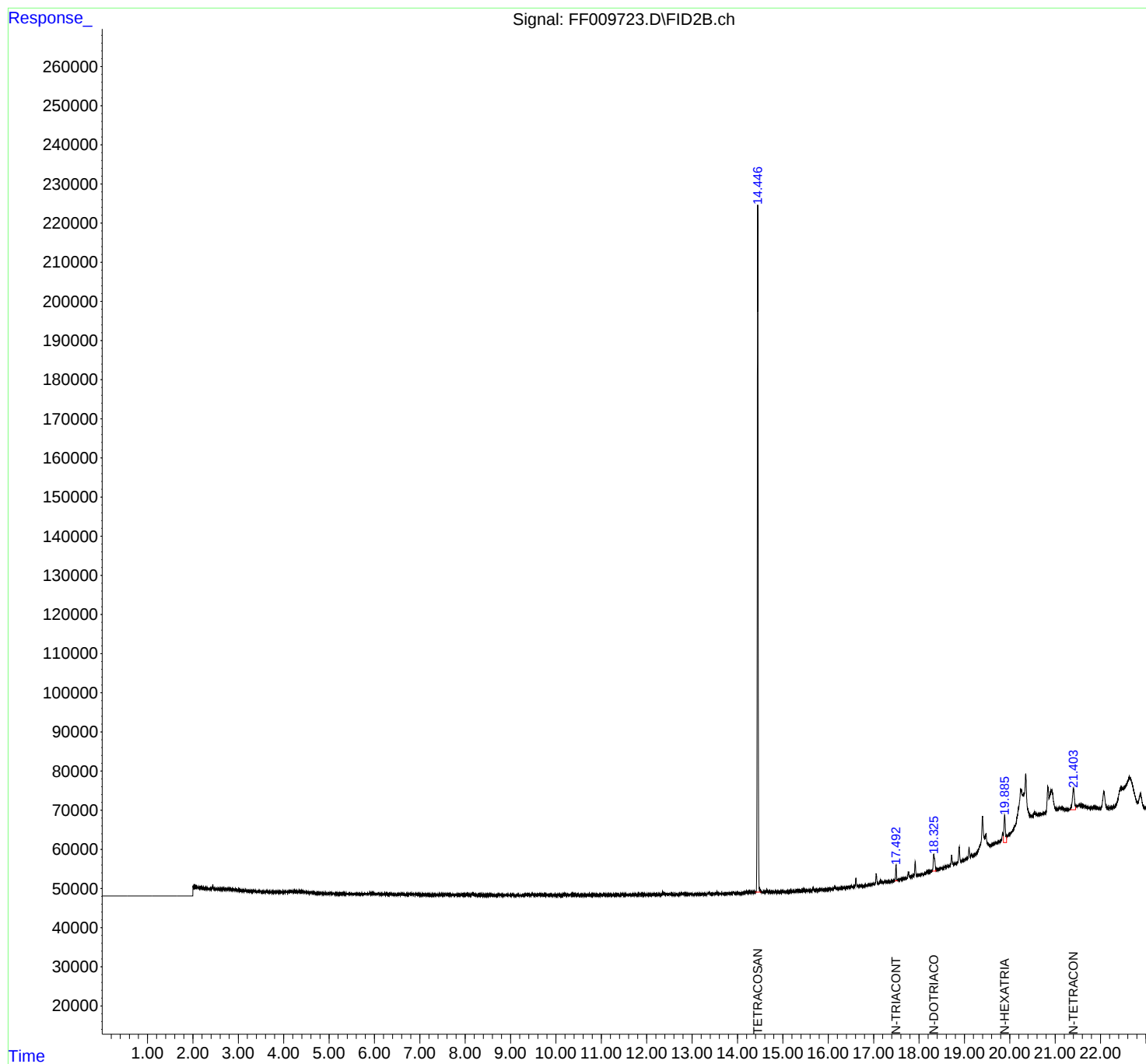
(m)=manual int.

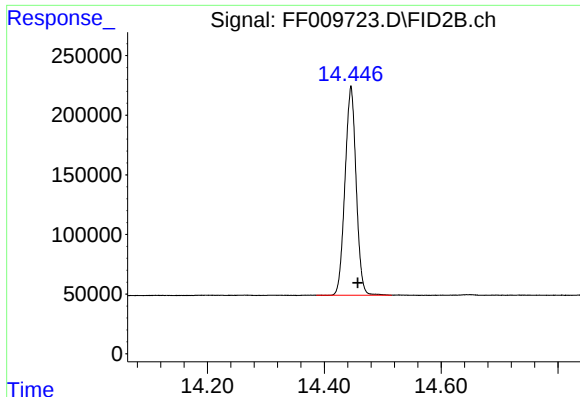
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

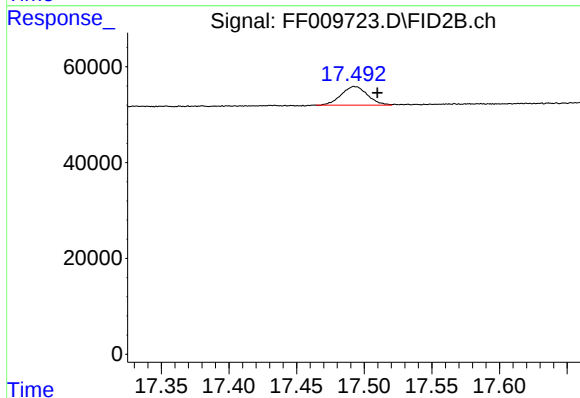




#9 TETRACOSANE-d50 (SURROGATE)

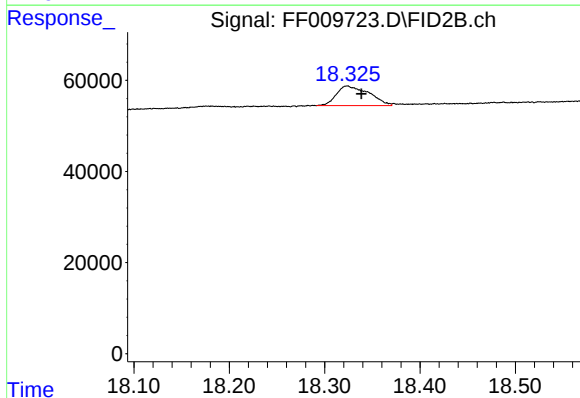
R.T.: 14.446 min
Delta R.T.: -0.011 min
Response: 2319585
Conc: 17.75 ug/ml

Instrument :
FID_F
ClientSampleId :



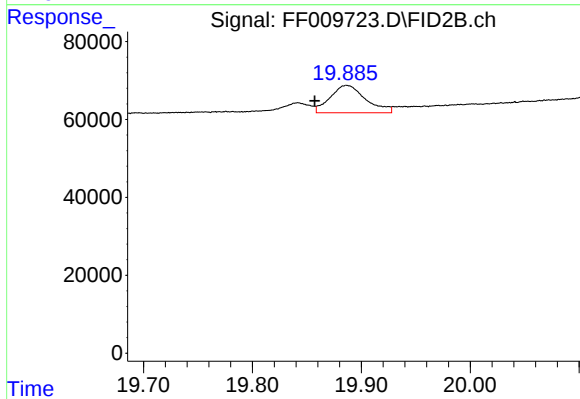
#13 N-TRIACONTANE

R.T.: 17.492 min
Delta R.T.: -0.018 min
Response: 53086
Conc: 0.37 ug/ml



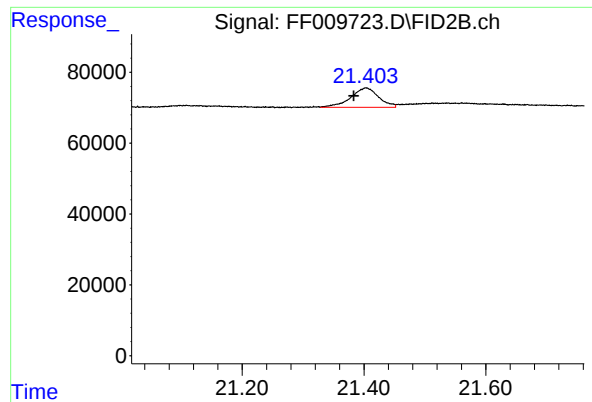
#14 N-DOTRIACONTANE

R.T.: 18.324 min
Delta R.T.: -0.014 min
Response: 102742
Conc: 0.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.886 min
Delta R.T.: 0.029 min
Response: 159121
Conc: 1.54 ug/ml



#18 N-TETRACONTANE

R.T.: 21.403 min
Delta R.T.: 0.020 min
Response: 175118
Conc: 1.93 ug/ml

Instrument :

FID_F

ClientSampleId :