

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012022\
 Data File : FF009734.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jan 2022 18:29
 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 23:50:33 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...	14.445	2344312	17.940 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.492	74807	0.523 ug/ml
14) N-DOTRIACONTANE	18.326	180374	1.325 ug/ml
15) N-TETRATRIACONTANE	19.103	236186	1.989 ug/ml
16) N-HEXATRIACONTANE	19.841	175052	1.698 ug/ml
18) N-TETRACONTANE	21.403	277253	3.052 ug/ml

(f)=RT Delta > 1/2 Window

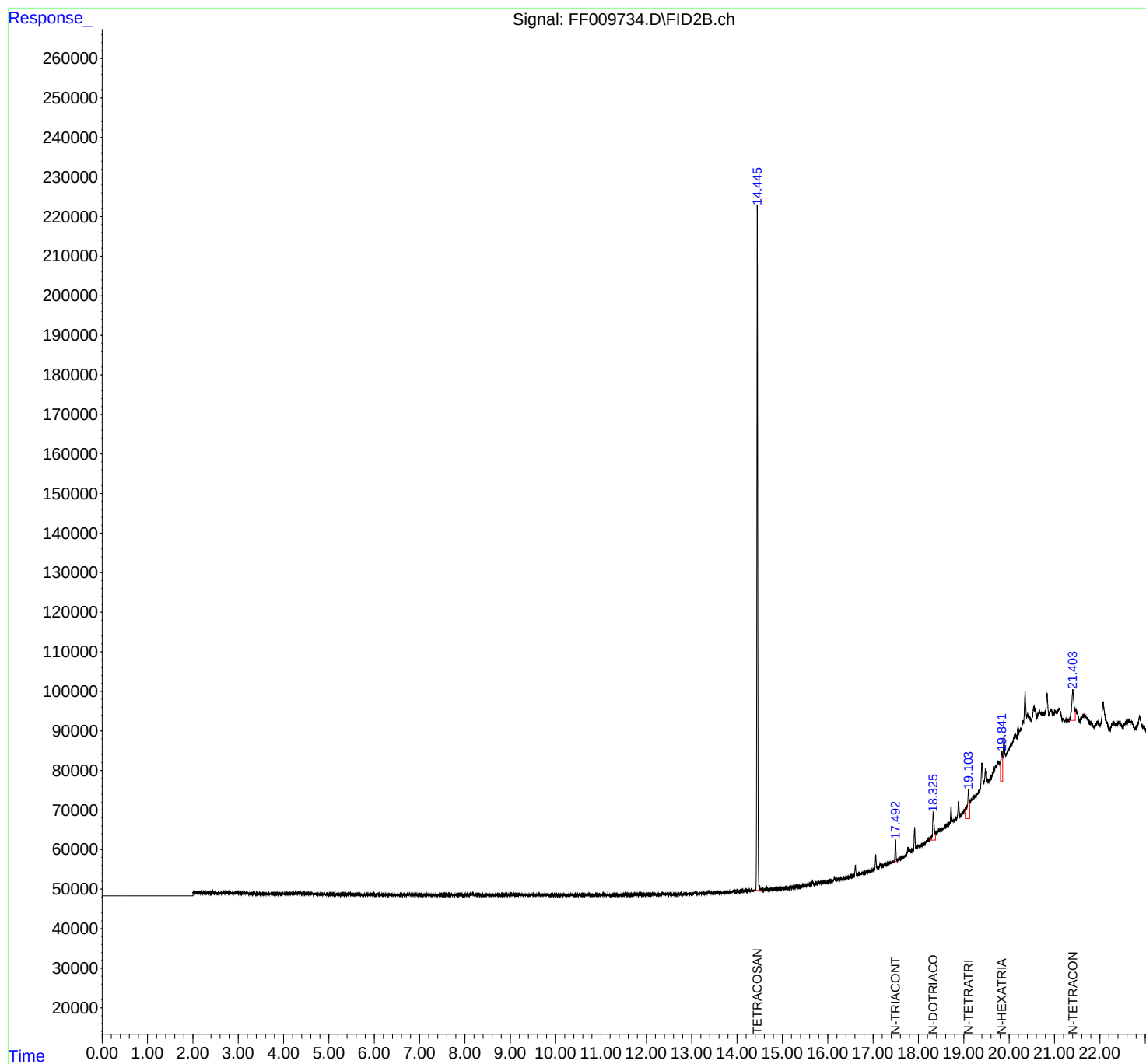
(m)=manual int.

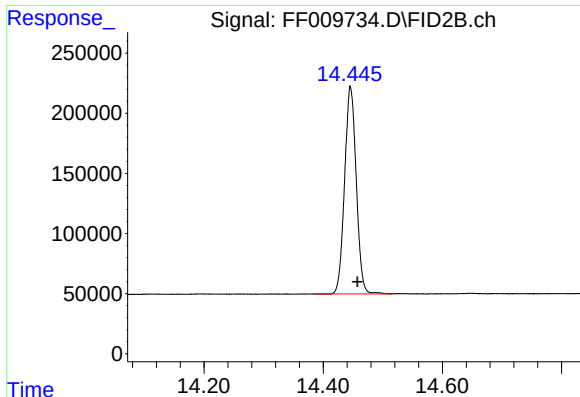
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012022\
Data File : FF009734.D
Signal(s) : FID2B.ch
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

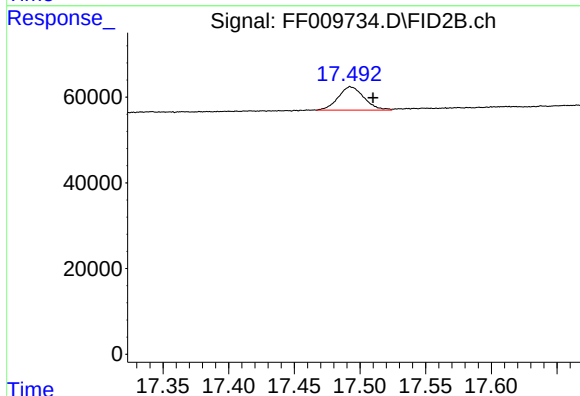




#9 TETRACOSANE-d50 (SURROGATE)

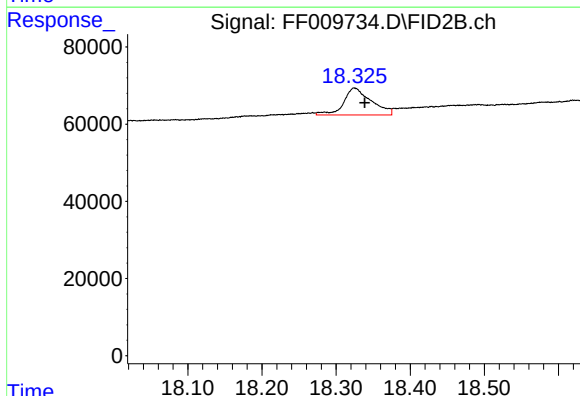
R.T.: 14.445 min
Delta R.T.: -0.012 min
Response: 2344312
Conc: 17.94 ug/ml

Instrument :
FID_F
ClientSampleId :



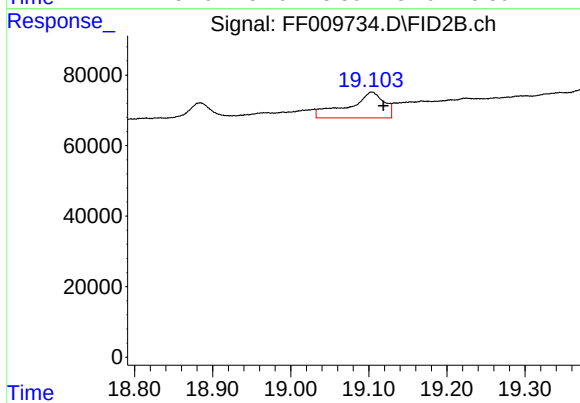
#13 N-TRIACONTANE

R.T.: 17.492 min
Delta R.T.: -0.017 min
Response: 74807
Conc: 0.52 ug/ml



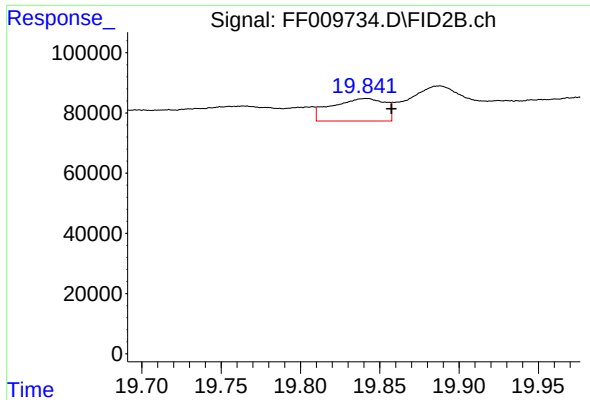
#14 N-DOTRIACONTANE

R.T.: 18.326 min
Delta R.T.: -0.013 min
Response: 180374
Conc: 1.33 ug/ml



#15 N-TETRATRIACONTANE

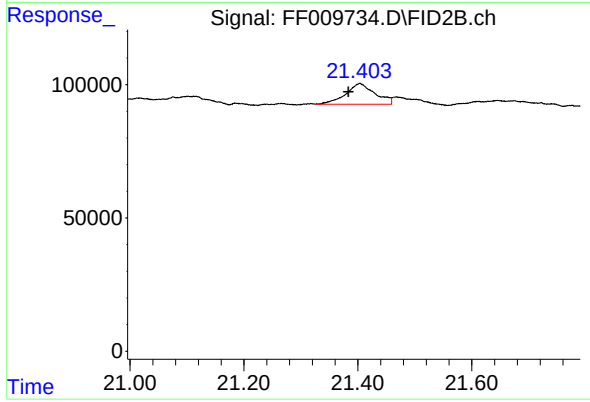
R.T.: 19.103 min
Delta R.T.: -0.015 min
Response: 236186
Conc: 1.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.841 min
Delta R.T.: -0.016 min
Response: 175052
Conc: 1.70 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.403 min
Delta R.T.: 0.020 min
Response: 277253
Conc: 3.05 ug/ml