

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100821\
 Data File : FF009092.D
 Signal(s) : FID2B.ch
 Acq On : 08 Oct 2021 17:01
 Operator : AJ\MA
 Sample : M4089-01 5X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 08 23:57:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 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...	14.718	447952	4.085 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.921	330097	2.637 ug/ml
12) N-OCTACOSANE	16.888	63131	0.539 ug/ml
13) N-TRIACONTANE	17.773	1011547	8.966 ug/ml
14) N-DOTRIACONTANE	18.583	212832	2.015 ug/ml
15) N-TETRATRIACONTANE	19.391	699374	7.156 ug/ml
16) N-HEXATRIACONTANE	20.125	203525	2.289 ug/ml

(f)=RT Delta > 1/2 Window

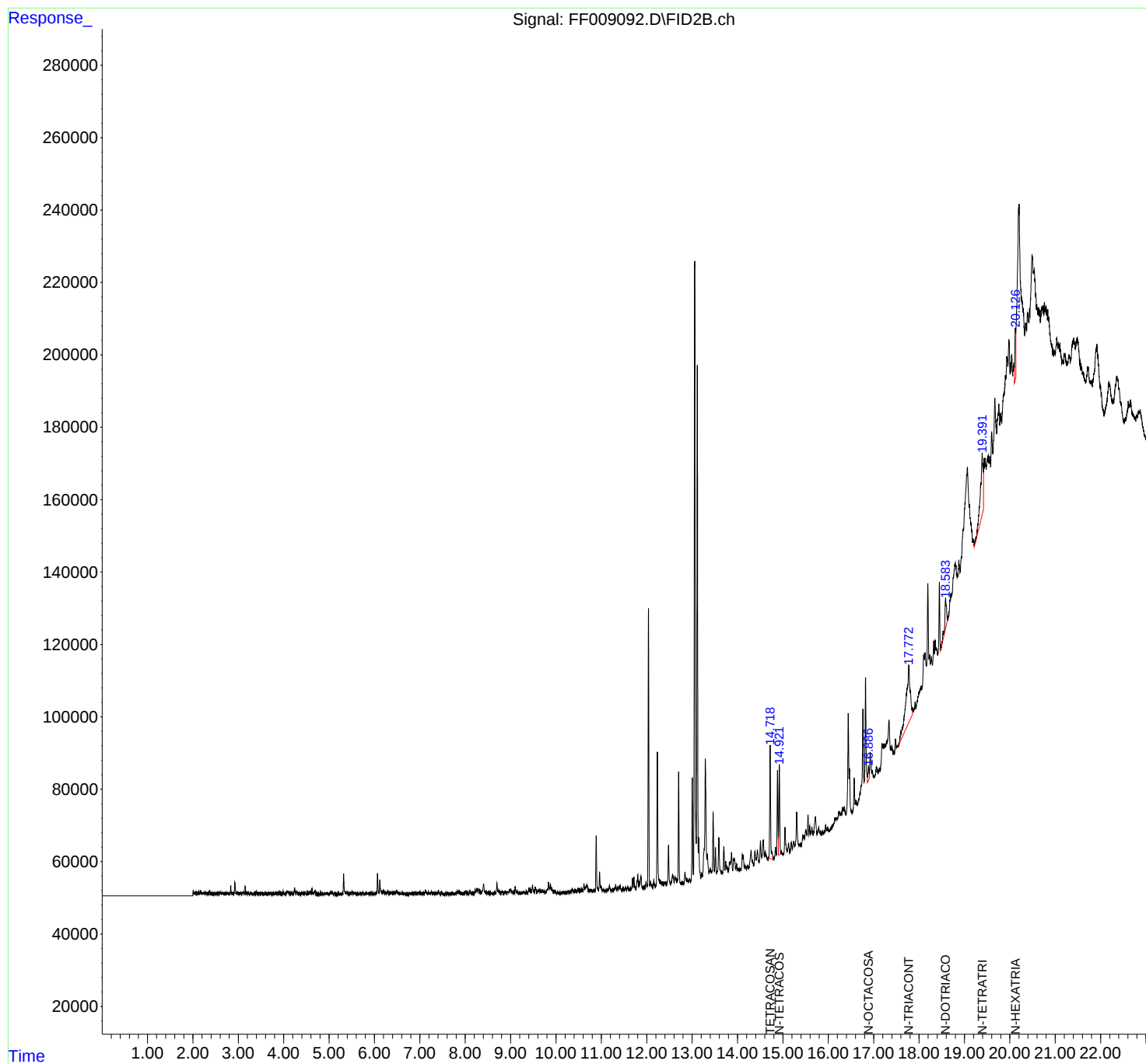
(m)=manual int.

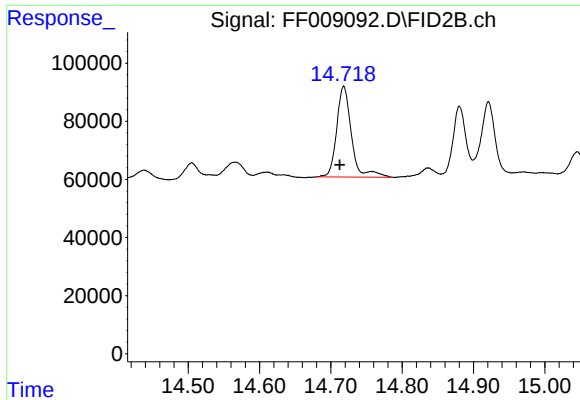
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100821\
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Response via : Initial Calibration
Integrator: ChemStation

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

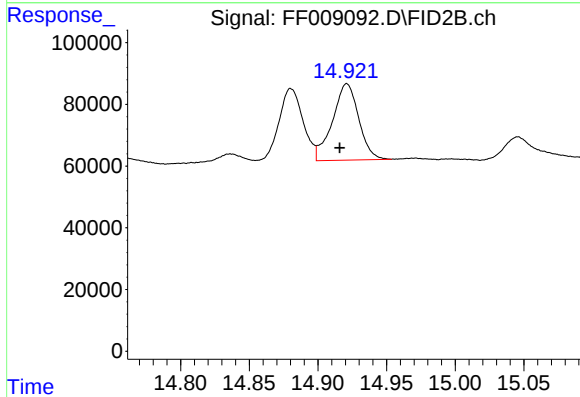




#9 TETRACOSANE-d50 (SURROGATE)

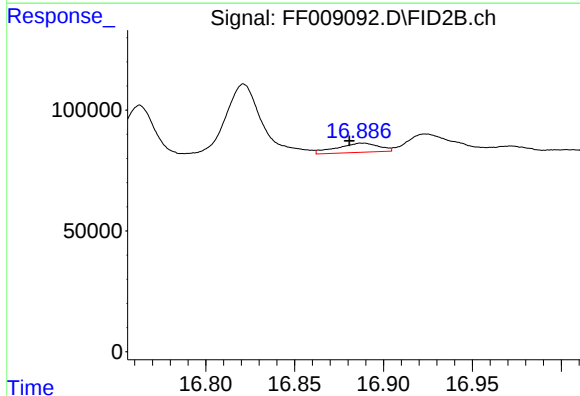
R.T.: 14.718 min
Delta R.T.: 0.006 min
Response: 447952
Conc: 4.09 ug/ml

Instrument :
FID_F
ClientSampleId :



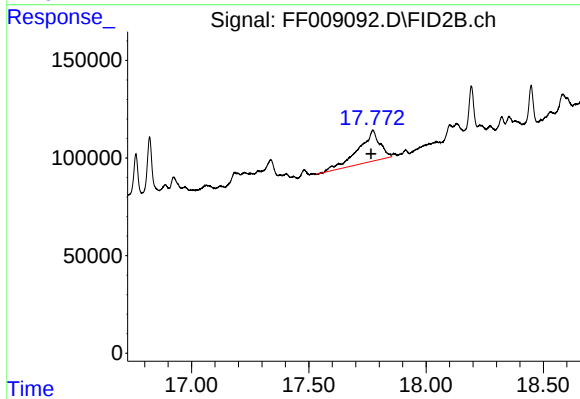
#10 N-TETRACOSANE

R.T.: 14.921 min
Delta R.T.: 0.005 min
Response: 330097
Conc: 2.64 ug/ml



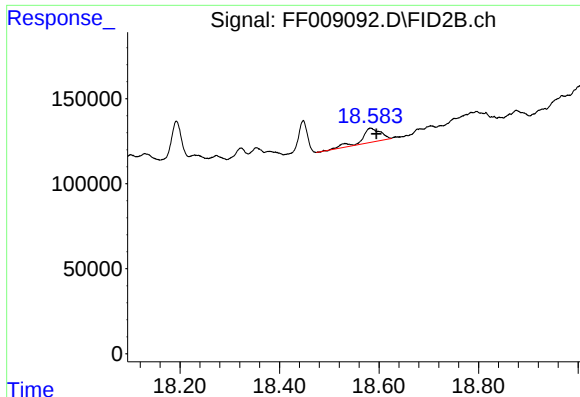
#12 N-OCTACOSANE

R.T.: 16.888 min
Delta R.T.: 0.007 min
Response: 63131
Conc: 0.54 ug/ml



#13 N-TRIACONTANE

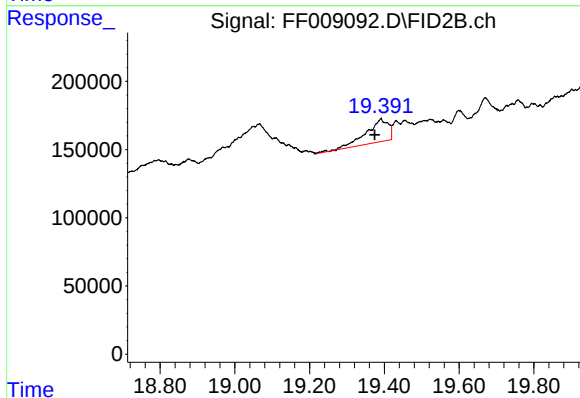
R.T.: 17.773 min
Delta R.T.: 0.008 min
Response: 1011547
Conc: 8.97 ug/ml



#14 N-DOTRIACONTANE

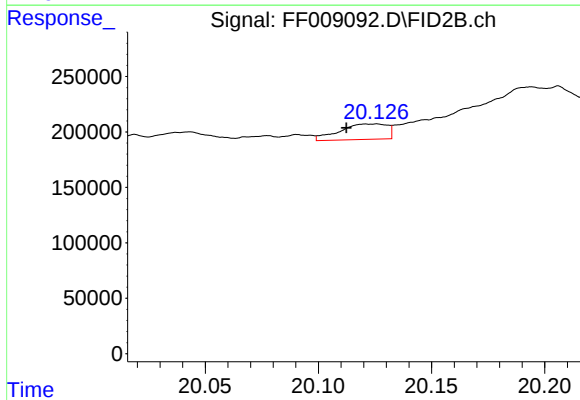
R.T.: 18.583 min
Delta R.T.: -0.011 min
Response: 212832
Conc: 2.02 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.391 min
Delta R.T.: 0.017 min
Response: 699374
Conc: 7.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.125 min
Delta R.T.: 0.013 min
Response: 203525
Conc: 2.29 ug/ml