

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122321\
 Data File : FF009553.D
 Signal(s) : FID2B.ch
 Acq On : 23 Dec 2021 23:33
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 24 00:36:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.470	2760359	23.829 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.634	72425	0.608 ug/ml
13) N-TRIACONTANE	17.517	198443	1.732 ug/ml
14) N-DOTRIACONTANE	18.347	246257	2.253 ug/ml
15) N-TETRATRIACONTANE	19.127	202638	1.913 ug/ml
16) N-HEXATRIACONTANE	19.864	123652	1.235 ug/ml
17) N-OCTATRIACONTANE	20.568	68555	0.698 ug/ml
18) N-TETRACONTANE	21.397	72089	0.714 ug/ml

(f)=RT Delta > 1/2 Window

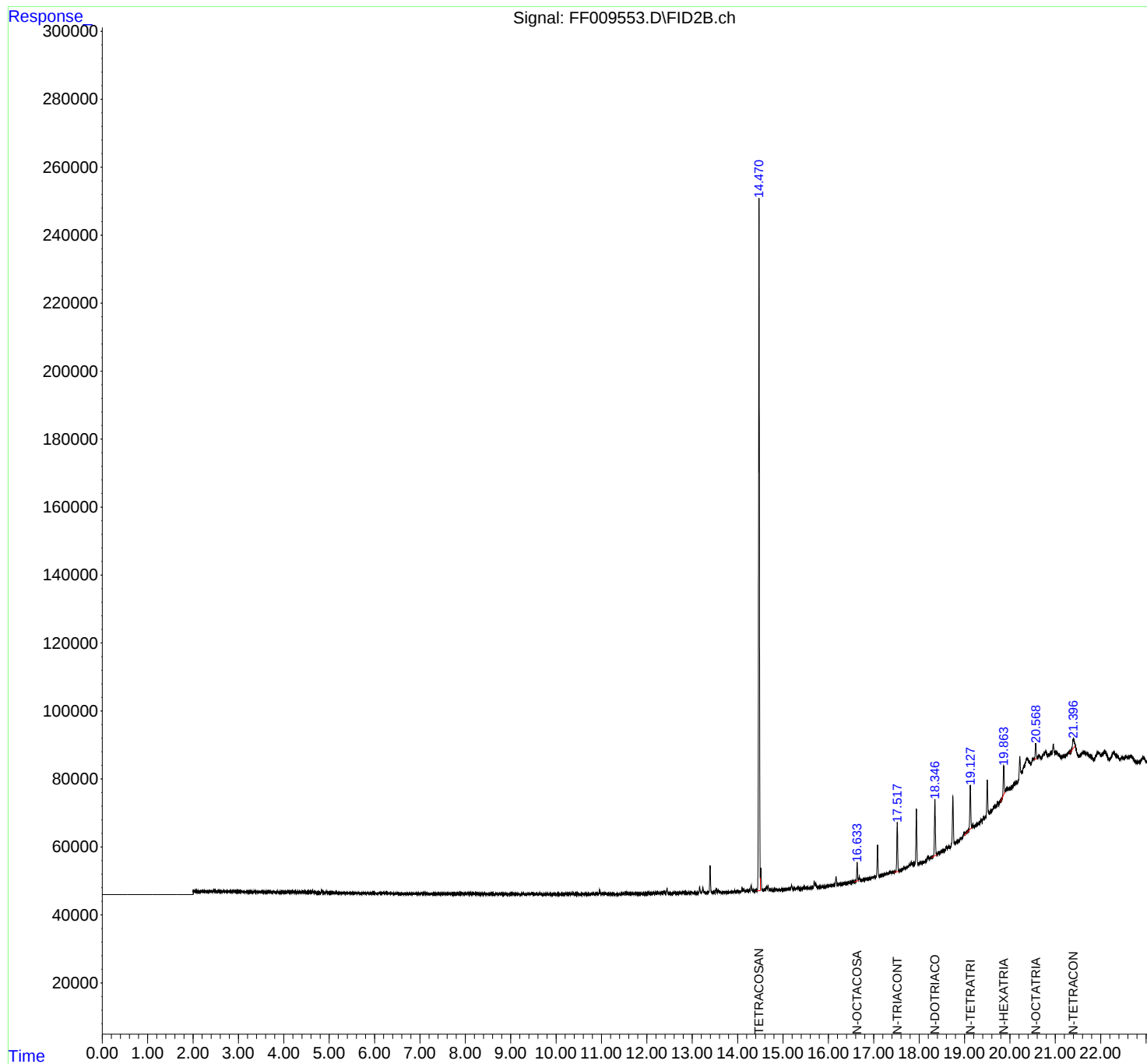
(m)=manual int.

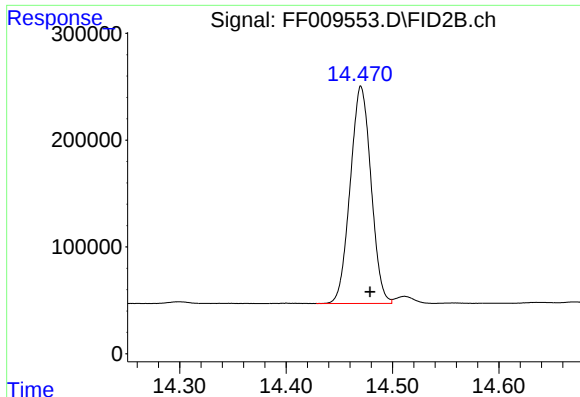
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

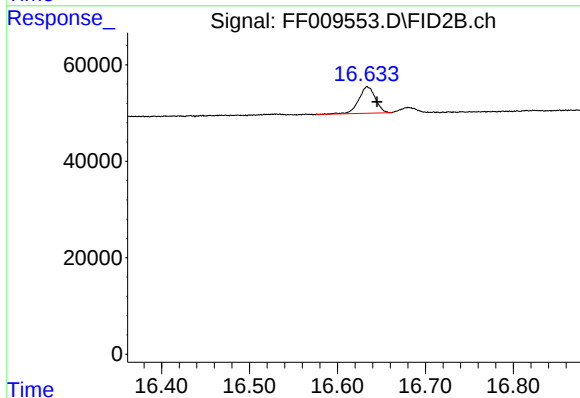




#9 TETRACOSANE-d50 (SURROGATE)

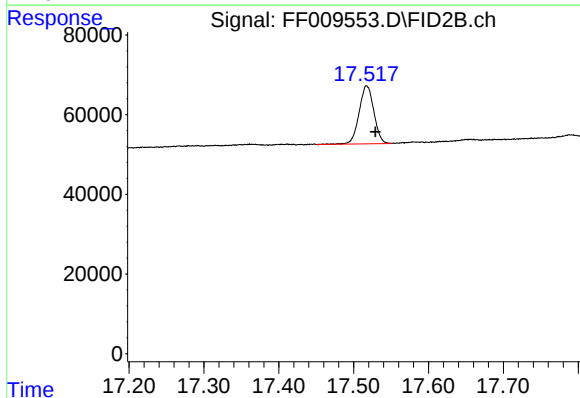
R.T.: 14.470 min
Delta R.T.: -0.009 min
Response: 2760359
Conc: 23.83 ug/ml

Instrument :
FID_F
ClientSampleId :



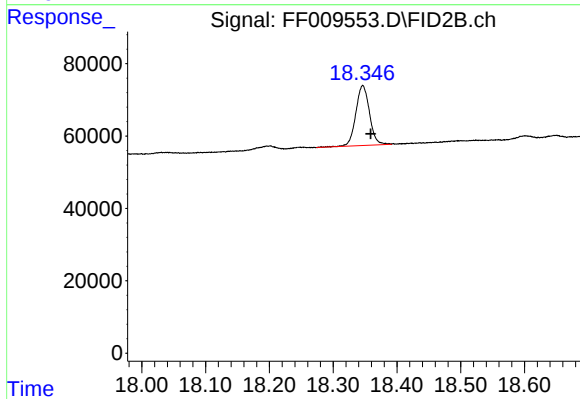
#12 N-OCTACOSANE

R.T.: 16.634 min
Delta R.T.: -0.011 min
Response: 72425
Conc: 0.61 ug/ml



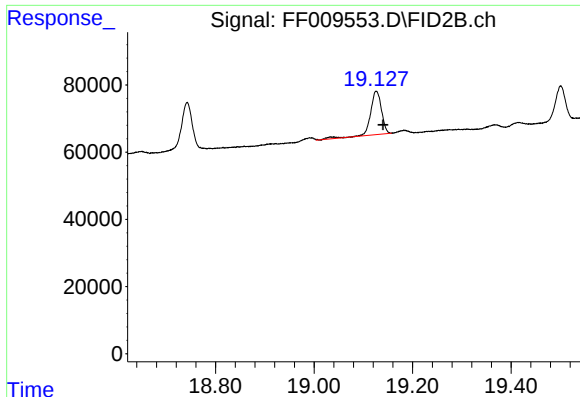
#13 N-TRIACONTANE

R.T.: 17.517 min
Delta R.T.: -0.012 min
Response: 198443
Conc: 1.73 ug/ml



#14 N-DOTRIACONTANE

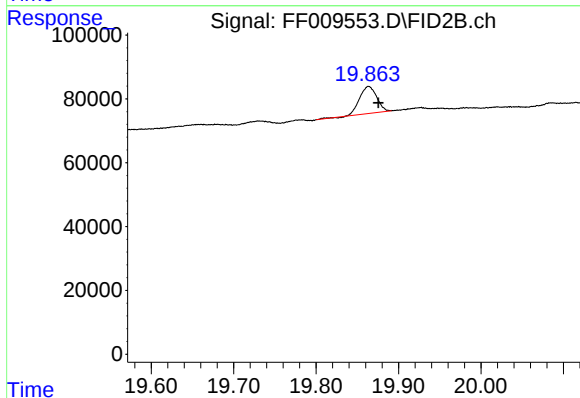
R.T.: 18.347 min
Delta R.T.: -0.012 min
Response: 246257
Conc: 2.25 ug/ml



#15 N-TETRATRIACONTANE

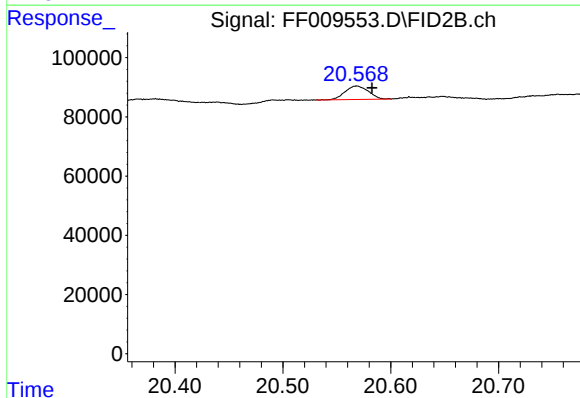
R.T.: 19.127 min
Delta R.T.: -0.013 min
Response: 202638
Conc: 1.91 ug/ml

Instrument :
FID_F
ClientSampleId :



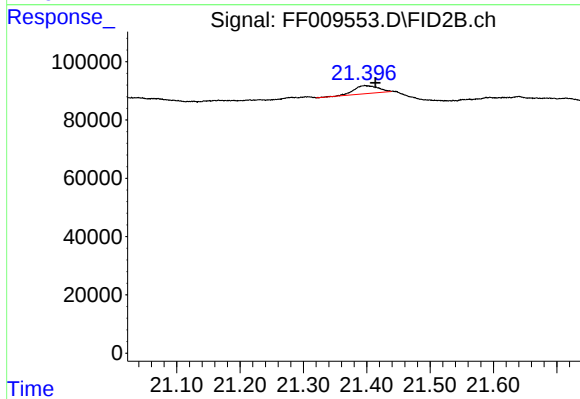
#16 N-HEXATRIACONTANE

R.T.: 19.864 min
Delta R.T.: -0.012 min
Response: 123652
Conc: 1.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.568 min
Delta R.T.: -0.014 min
Response: 68555
Conc: 0.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.397 min
Delta R.T.: -0.017 min
Response: 72089
Conc: 0.71 ug/ml