

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022122\
 Data File : FF009966.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2022 16:51
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 22 00:10:39 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...	14.413	2310570	21.378 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.578	74133	0.632 ug/ml
13) N-TRIACONTANE	17.460	181714	1.566 ug/ml
14) N-DOTRIACONTANE	18.289	233611	2.017 ug/ml
15) N-TETRATRIACONTANE	19.070	152564	1.363 ug/ml
16) N-HEXATRIACONTANE	19.807	91459	0.869 ug/ml
17) N-OCTATRIACONTANE	20.509	46682	0.502 ug/ml

(f)=RT Delta > 1/2 Window

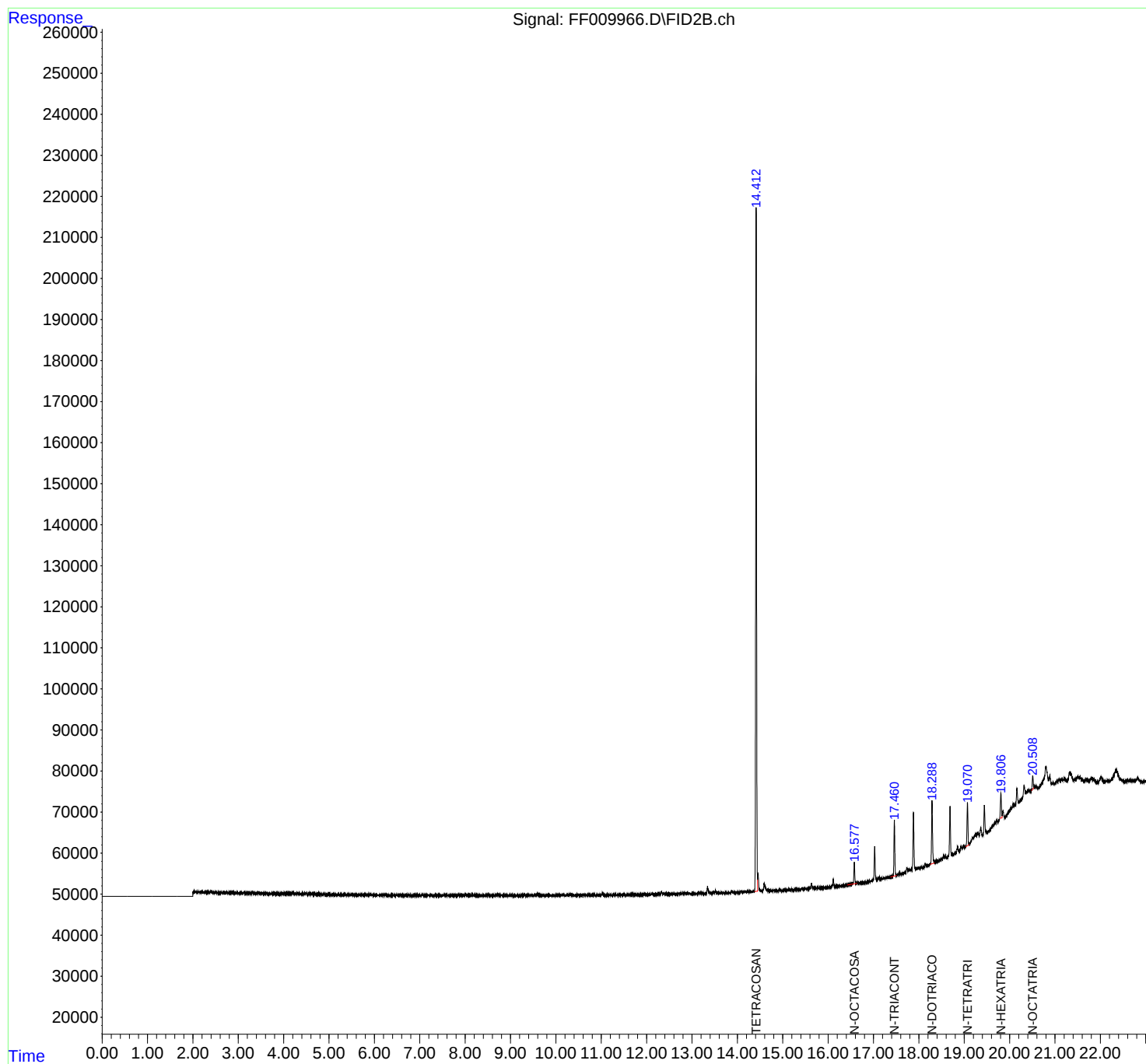
(m)=manual int.

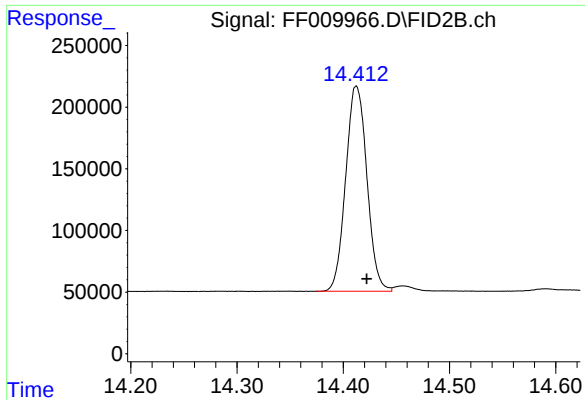
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022122\
Data File : FF009966.D
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

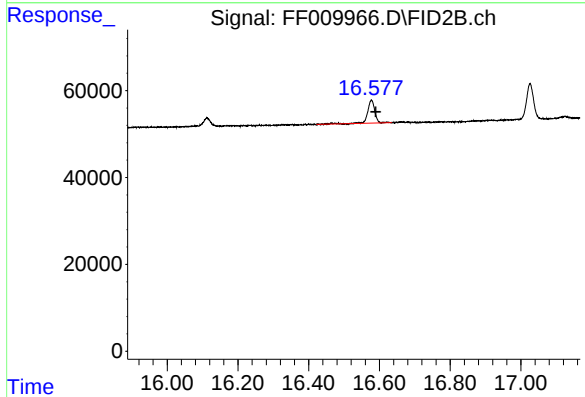




#9 TETRACOSANE-d50 (SURROGATE)

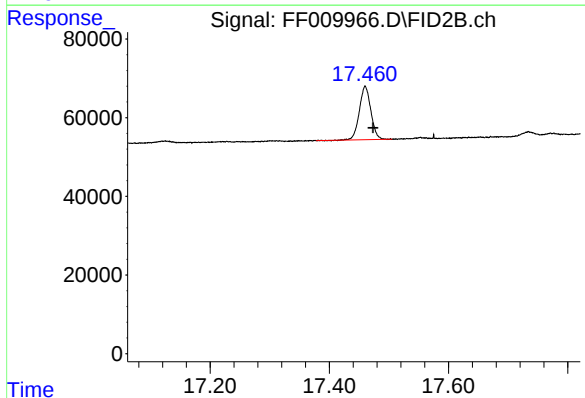
R.T.: 14.413 min
Delta R.T.: -0.010 min
Response: 2310570
Conc: 21.38 ug/ml

Instrument :
FID_F
ClientSampleId :



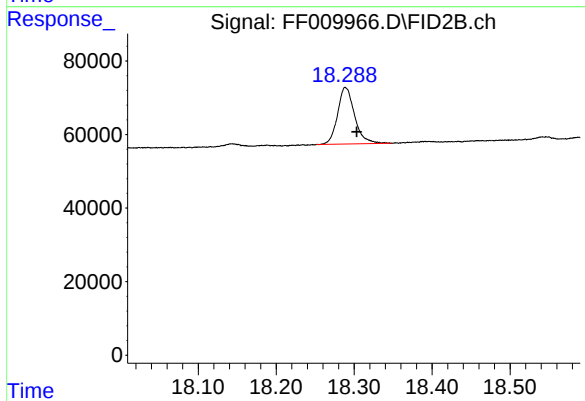
#12 N-OCTACOSANE

R.T.: 16.578 min
Delta R.T.: -0.012 min
Response: 74133
Conc: 0.63 ug/ml



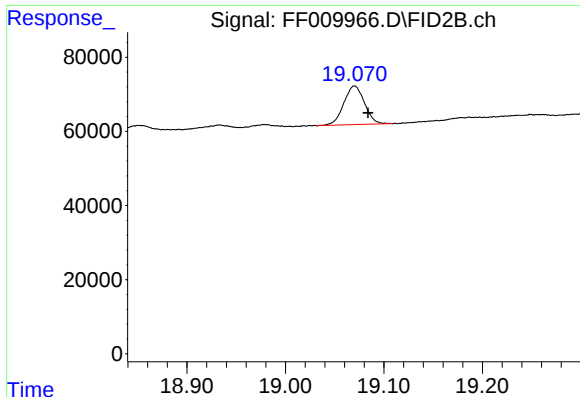
#13 N-TRIACONTANE

R.T.: 17.460 min
Delta R.T.: -0.013 min
Response: 181714
Conc: 1.57 ug/ml



#14 N-DOTRIACONTANE

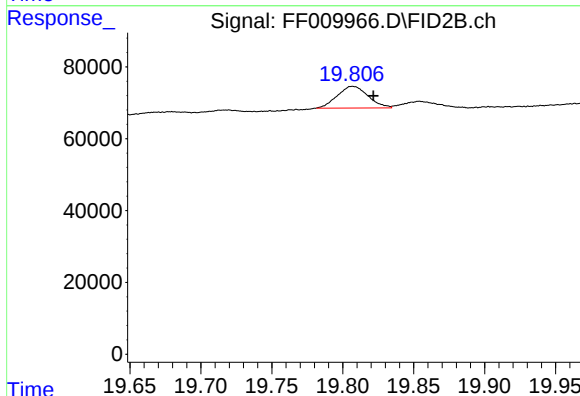
R.T.: 18.289 min
Delta R.T.: -0.014 min
Response: 233611
Conc: 2.02 ug/ml



#15 N-TETRATRIACONTANE

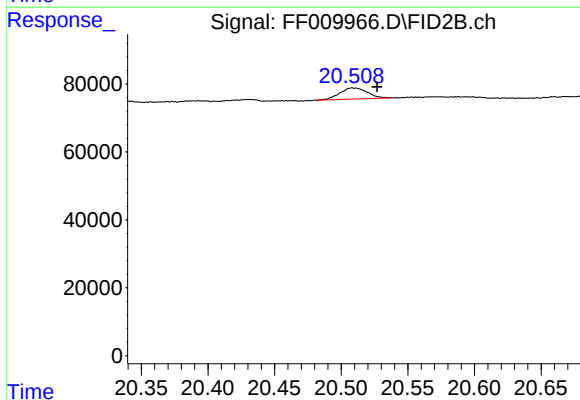
R.T.: 19.070 min
Delta R.T.: -0.014 min
Response: 152564
Conc: 1.36 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.807 min
Delta R.T.: -0.014 min
Response: 91459
Conc: 0.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.509 min
Delta R.T.: -0.018 min
Response: 46682
Conc: 0.50 ug/ml