

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011686.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2022 18:37
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 02:31:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.058	2133717	17.984 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.233	28310	0.214 ug/ml
13) N-TRIACONTANE	18.120	238618	1.809 ug/ml
14) N-DOTRIACONTANE	18.955	206855	1.537 ug/ml
15) N-TETRATRIACONTANE	19.737	256060	1.944 ug/ml
16) N-HEXATRIACONTANE	20.475	537189	4.361 ug/ml
17) N-OCTATRIACONTANE	21.235	218275	1.875 ug/ml
18) N-TETRACONTANE	22.084	775509	7.131 ug/ml

(f)=RT Delta > 1/2 Window

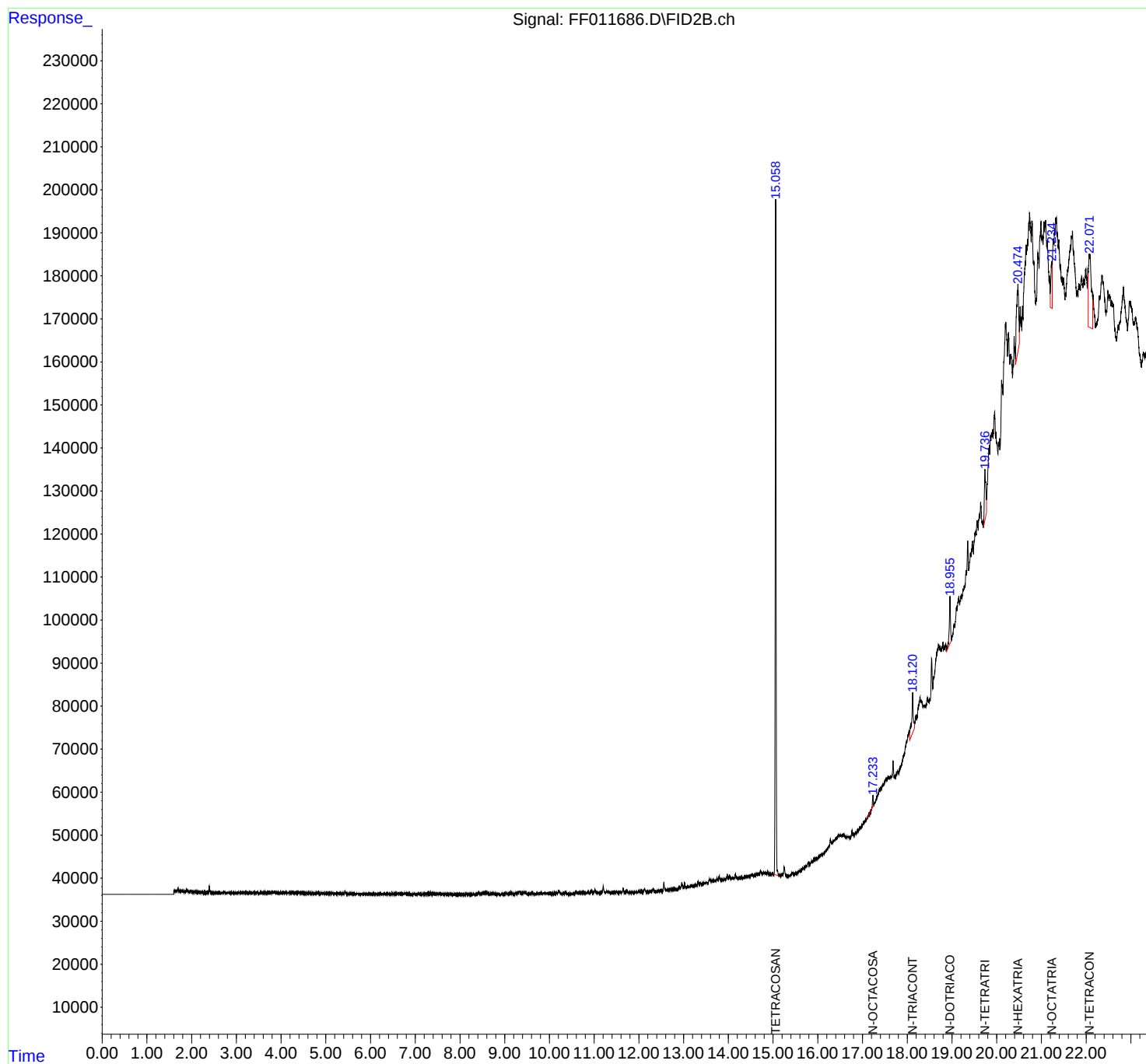
(m)=manual int.

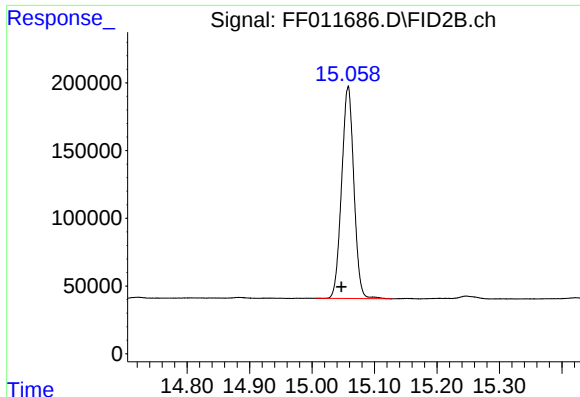
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

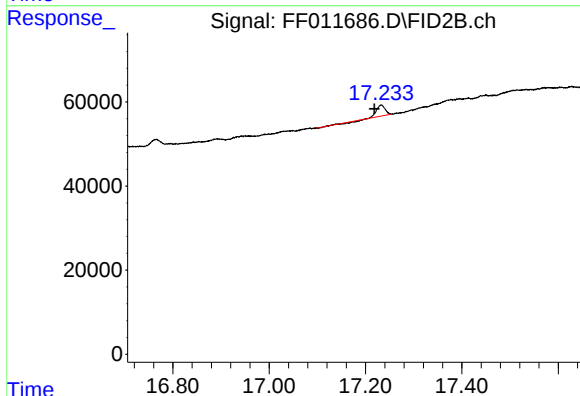




#9 TETRACOSANE-d50 (SURROGATE)

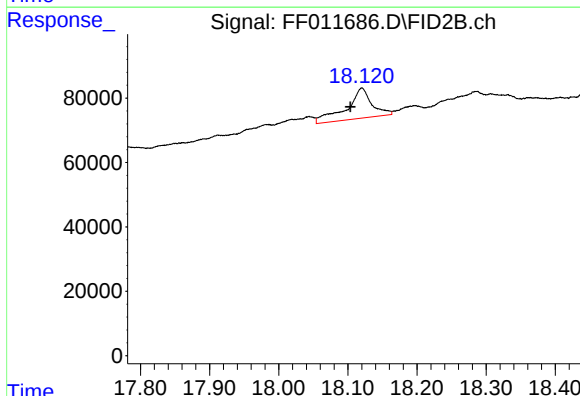
R.T.: 15.058 min
Delta R.T.: 0.011 min
Response: 2133717
Conc: 17.98 ug/ml

Instrument :
FID_F
ClientSampleId :



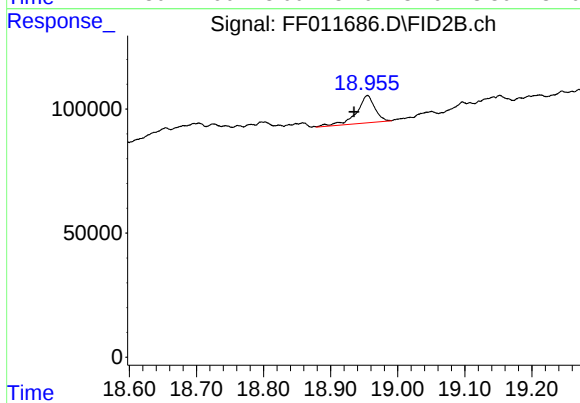
#12 N-OCTACOSANE

R.T.: 17.233 min
Delta R.T.: 0.014 min
Response: 28310
Conc: 0.21 ug/ml



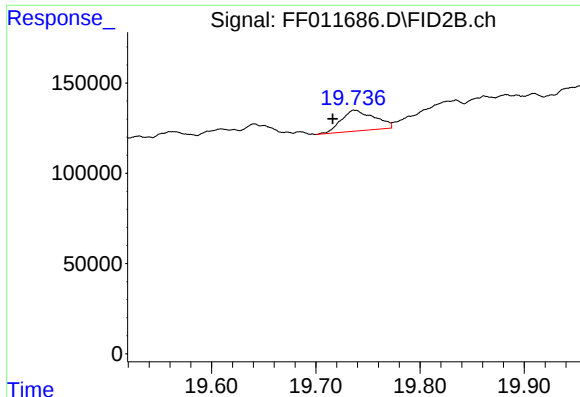
#13 N-TRIACONTANE

R.T.: 18.120 min
Delta R.T.: 0.017 min
Response: 238618
Conc: 1.81 ug/ml



#14 N-DOTRIACONTANE

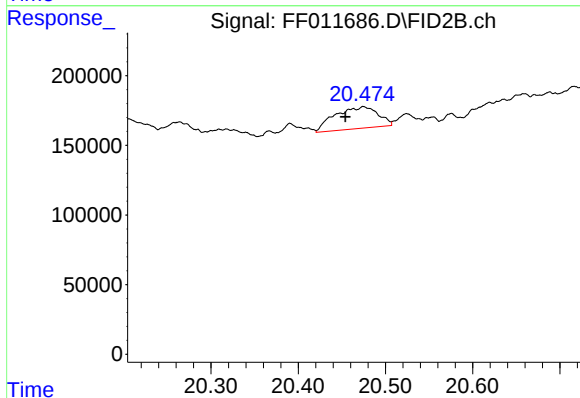
R.T.: 18.955 min
Delta R.T.: 0.020 min
Response: 206855
Conc: 1.54 ug/ml



#15 N-TETRATRIACONTANE

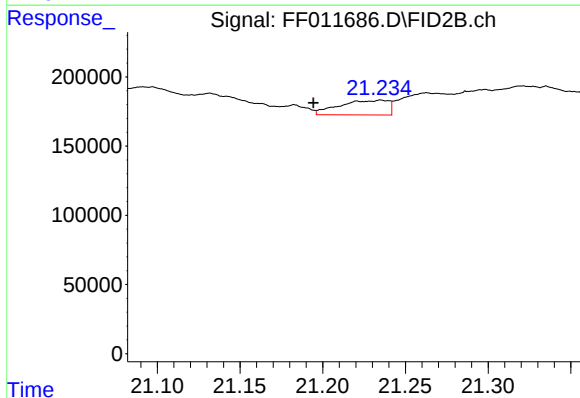
R.T.: 19.737 min
Delta R.T.: 0.021 min
Response: 256060
Conc: 1.94 ug/ml

Instrument :
FID_F
ClientSampleId :



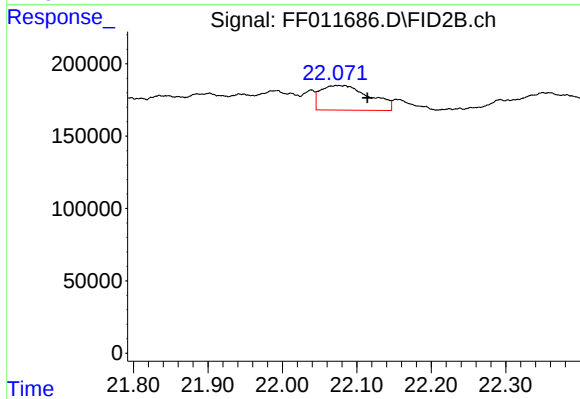
#16 N-HEXATRIACONTANE

R.T.: 20.475 min
Delta R.T.: 0.021 min
Response: 537189
Conc: 4.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.235 min
Delta R.T.: 0.041 min
Response: 218275
Conc: 1.87 ug/ml



#18 N-TETRACONTANE

R.T.: 22.084 min
Delta R.T.: -0.030 min
Response: 775509
Conc: 7.13 ug/ml