Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121422\
Data File : FF011823.D
Signal(s) : FID2B.ch
Acq On : 14 Dec 2022 12:08
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 14 14:59:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
Quant Title :
QLast Update : Tue Dec 06 04:24:35 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...	15.051	1988340	17.413 ug/ml
	Target Compounds			
12)	N-OCTACOSANE	17.222	53709	0.436 ug/ml
13)	N-TRIACONTANE	18.110	144962	1.197 ug/ml
14)	N-DOTRIACONTANE	18.943	191118	1.588 ug/ml
15)	N-TETRATRIACONTANE	19.725	152198	1.284 ug/ml
16)	N-HEXATRIACONTANE	20.464	94685	0.814 ug/ml
17)	N-OCTATRIACONTANE	21.205	58661	0.485 ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121422\
Data File : FF011823.D
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Acq On : 14 Dec 2022 12:08
Operator : YP\AJ
Sample : I.BLK
Misc :
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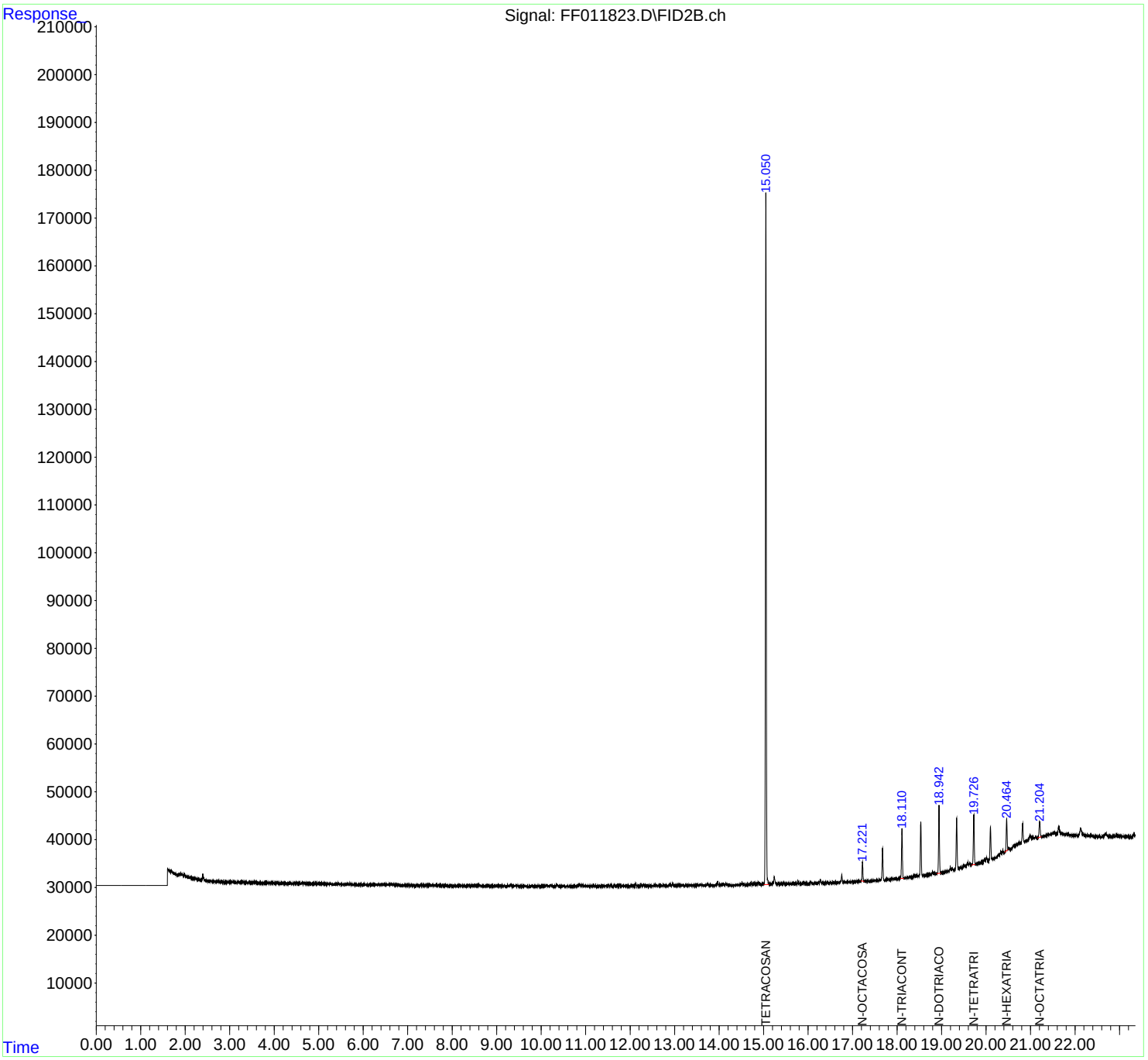
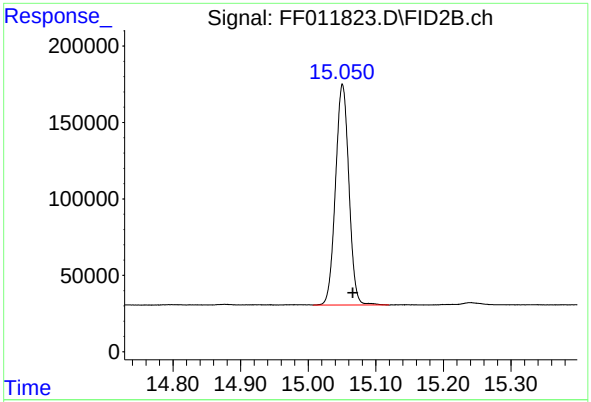
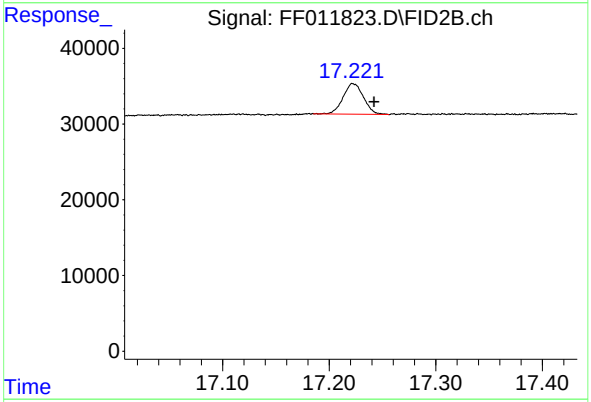




#9 TETRACOSANE-d50 (SURROGATE)

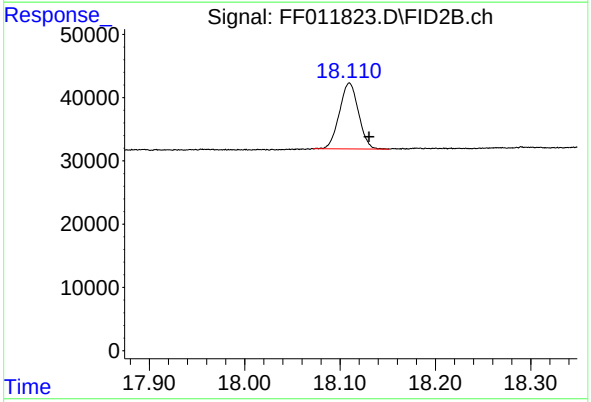
R.T.: 15.051 min
Delta R.T.: -0.015 min
Response: 1988340
Conc: 17.41 ug/ml

Instrument :
FID_F
ClientSampleId :



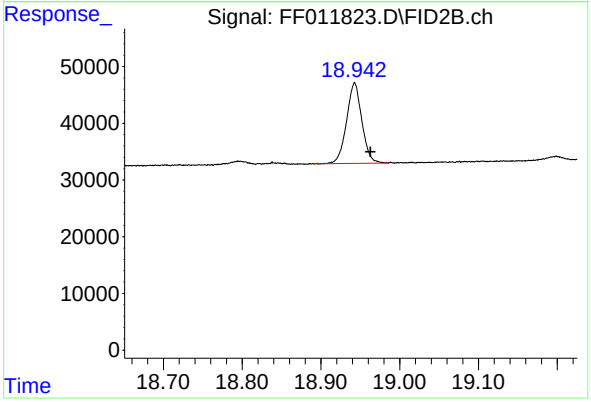
#12 N-OCTACOSANE

R.T.: 17.222 min
Delta R.T.: -0.020 min
Response: 53709
Conc: 0.44 ug/ml



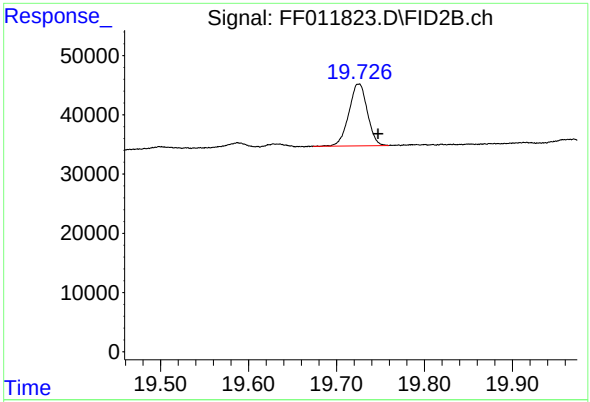
#13 N-TRIACONTANE

R.T.: 18.110 min
Delta R.T.: -0.021 min
Response: 144962
Conc: 1.20 ug/ml



#14 N-DOTRIACONTANE

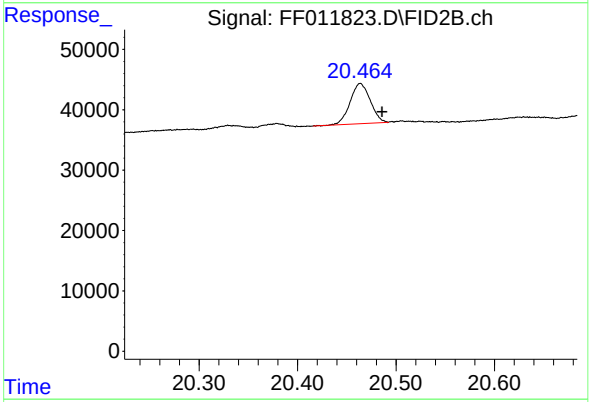
R.T.: 18.943 min
Delta R.T.: -0.020 min
Response: 191118
Conc: 1.59 ug/ml



#15 N-TETRATRIACONTANE

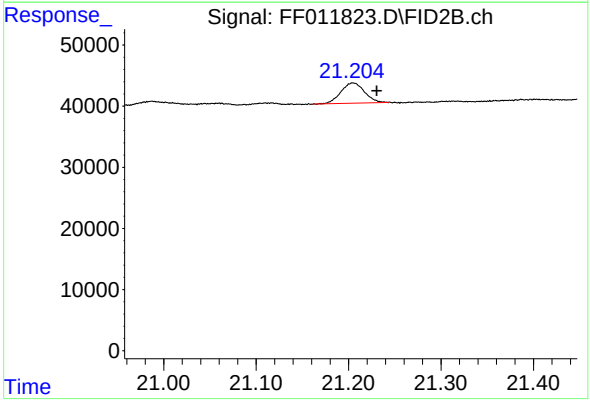
R.T.: 19.725 min
Delta R.T.: -0.022 min
Response: 152198
Conc: 1.28 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.464 min
Delta R.T.: -0.022 min
Response: 94685
Conc: 0.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.205 min
Delta R.T.: -0.026 min
Response: 58661
Conc: 0.49 ug/ml