Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040824AR\
Data File : FD047498.D
Signal(s) : FID2B.ch
Acq On : 08 Apr 2024 18:57
Operator : YP/AJ
Sample : P2005-04D
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 09 01:43:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040224.M
Quant Title : GC Extractables
QLast Update : Mon Apr 01 16:48:10 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units
System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.457	5692585	38.077 ug/ml
Spiked Amount 50.000		Recovery =	76.15%
6) S 2-Flurobiphenyl (SURR)	8.310	3534456	36.174 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery =	72.35%
11) S ortho-Terphenyl (SURR)	11.346	4406030	25.702 ug/ml
Spiked Amount 50.000		Recovery =	51.40%
Target Compounds			

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

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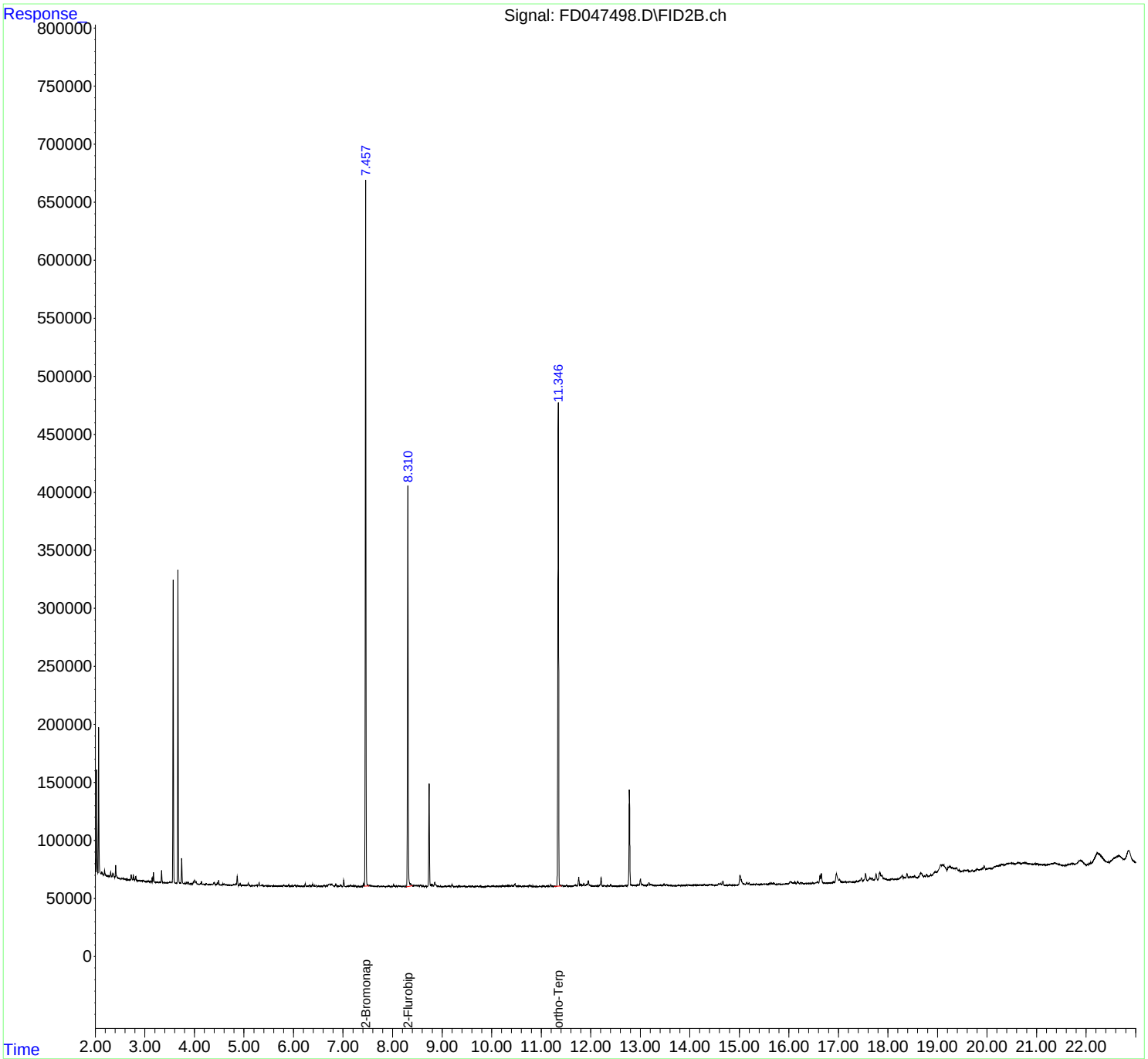
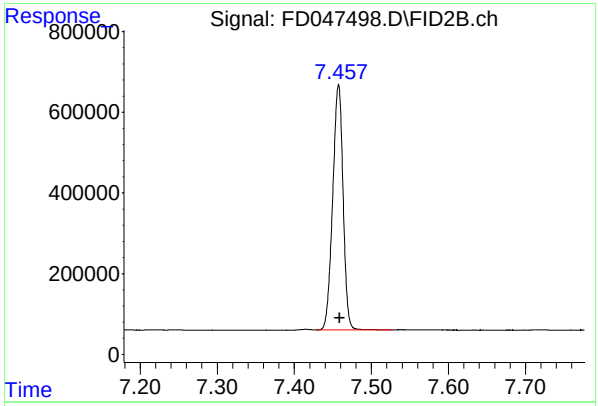
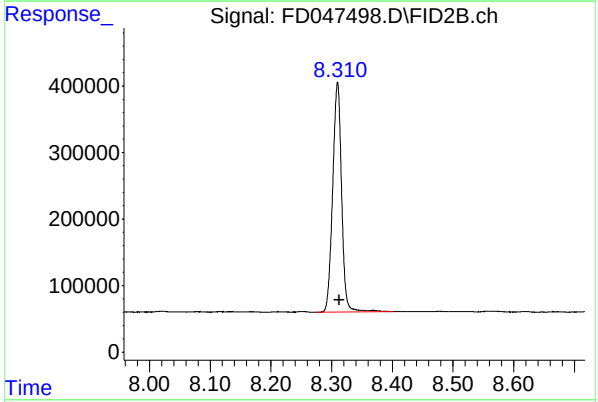




#4 2-Bromonaphthalene (SURR)

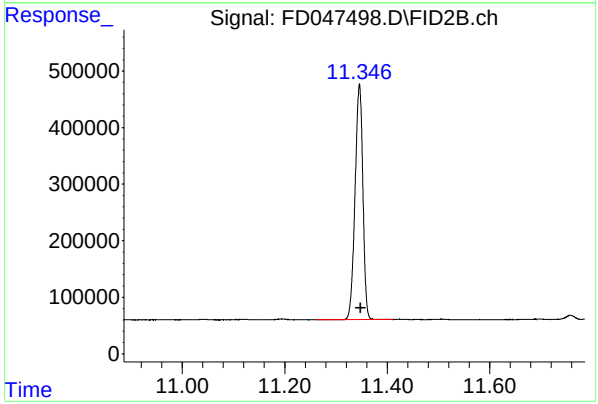
R.T.: 7.457 min
Delta R.T.: -0.002 min
Response: 5692585
Conc: 38.08 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Flurobiphenyl (SURR)

R.T.: 8.310 min
Delta R.T.: -0.003 min
Response: 3534456
Conc: 36.17 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.346 min
Delta R.T.: -0.002 min
Response: 4406030
Conc: 25.70 ug/ml