Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022823AR\
Data File : FD045187.D
Signal(s) : FID2B.ch
Acq On : 28 Feb 2023 20:44
Operator : YP/AJ
Sample : 01727-04
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 01 04:21:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022123.M
Quant Title : GC Extractables
QLast Update : Wed Feb 22 04:55:52 2023
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...	7.554	5374823	40.075 ug/ml
Spiked Amount 50.000		Recovery =	80.15%
6) S 2-Flurobiphenyl (SURR)	8.410	3565833	39.788 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery =	79.58%
11) S ortho-Terphenyl (SURR)	11.451	6431576	38.240 ug/ml
Spiked Amount 50.000		Recovery =	76.48%
Target Compounds			

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

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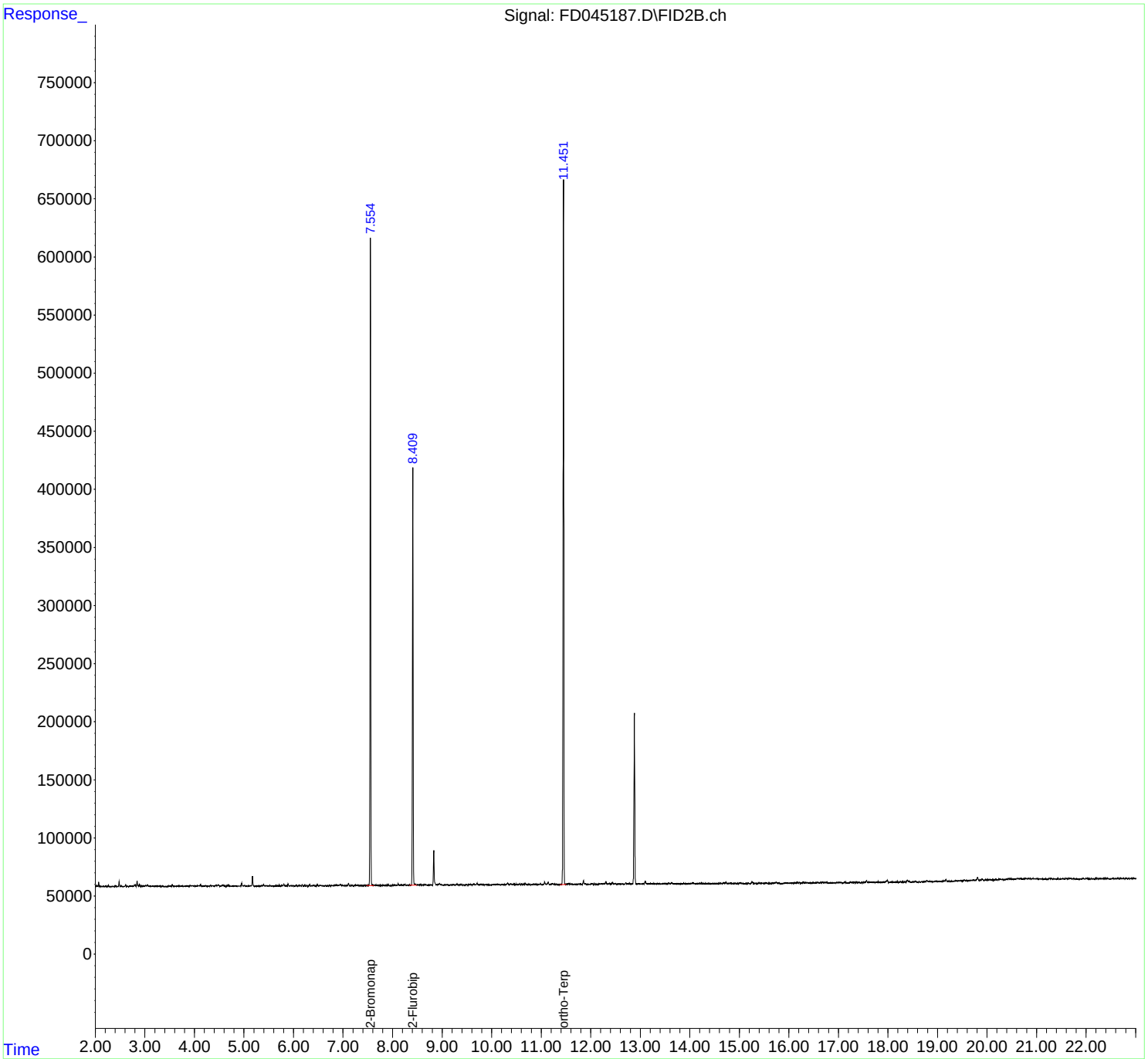
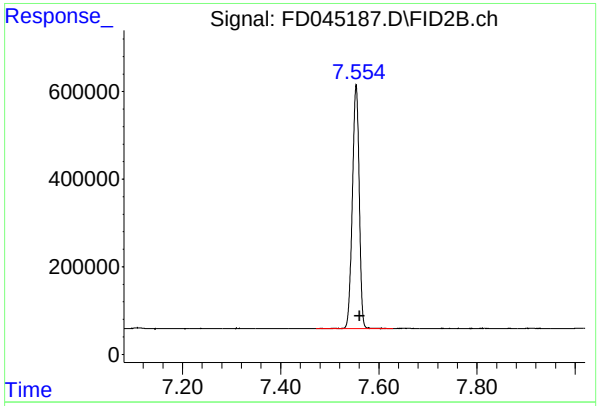
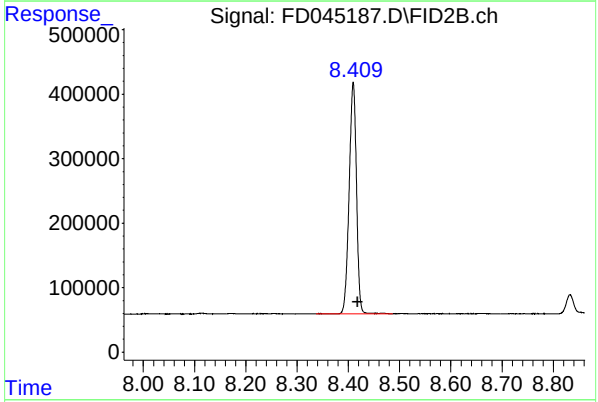




#4 2-Bromonaphthalene (SURR)

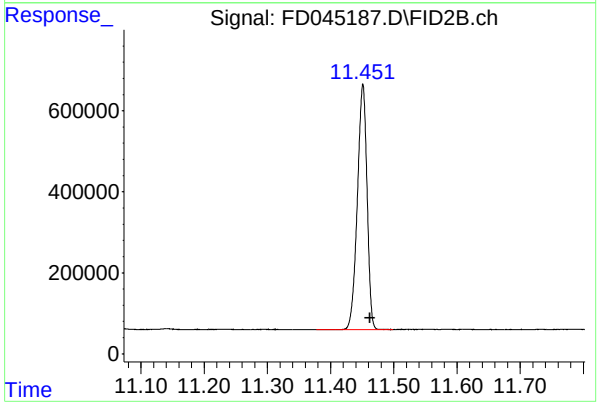
R.T.: 7.554 min
Delta R.T.: -0.007 min
Response: 5374823
Conc: 40.07 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Flurobiphenyl (SURR)

R.T.: 8.410 min
Delta R.T.: -0.009 min
Response: 3565833
Conc: 39.79 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.451 min
Delta R.T.: -0.011 min
Response: 6431576
Conc: 38.24 ug/ml