

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061623AR\
 Data File : FD045862.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jun 2023 05:25
 Operator : YP/AJ
 Sample : 03255-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-SB-24

Integration File: autoint1.e
 Quant Time: Jun 17 06:37:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:44:25 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...	7.527	7333590	40.677 ug/ml
Spiked Amount 50.000		Recovery =	81.35%
6) S 2-Fluorobiphenyl (SURR)	8.382	4780469	39.762 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.52%
11) S ortho-Terphenyl (SURR)	11.423	7796451	34.904 ug/ml
Spiked Amount 50.000		Recovery =	69.81%

Target Compounds

(f)=RT Delta > 1/2 Window

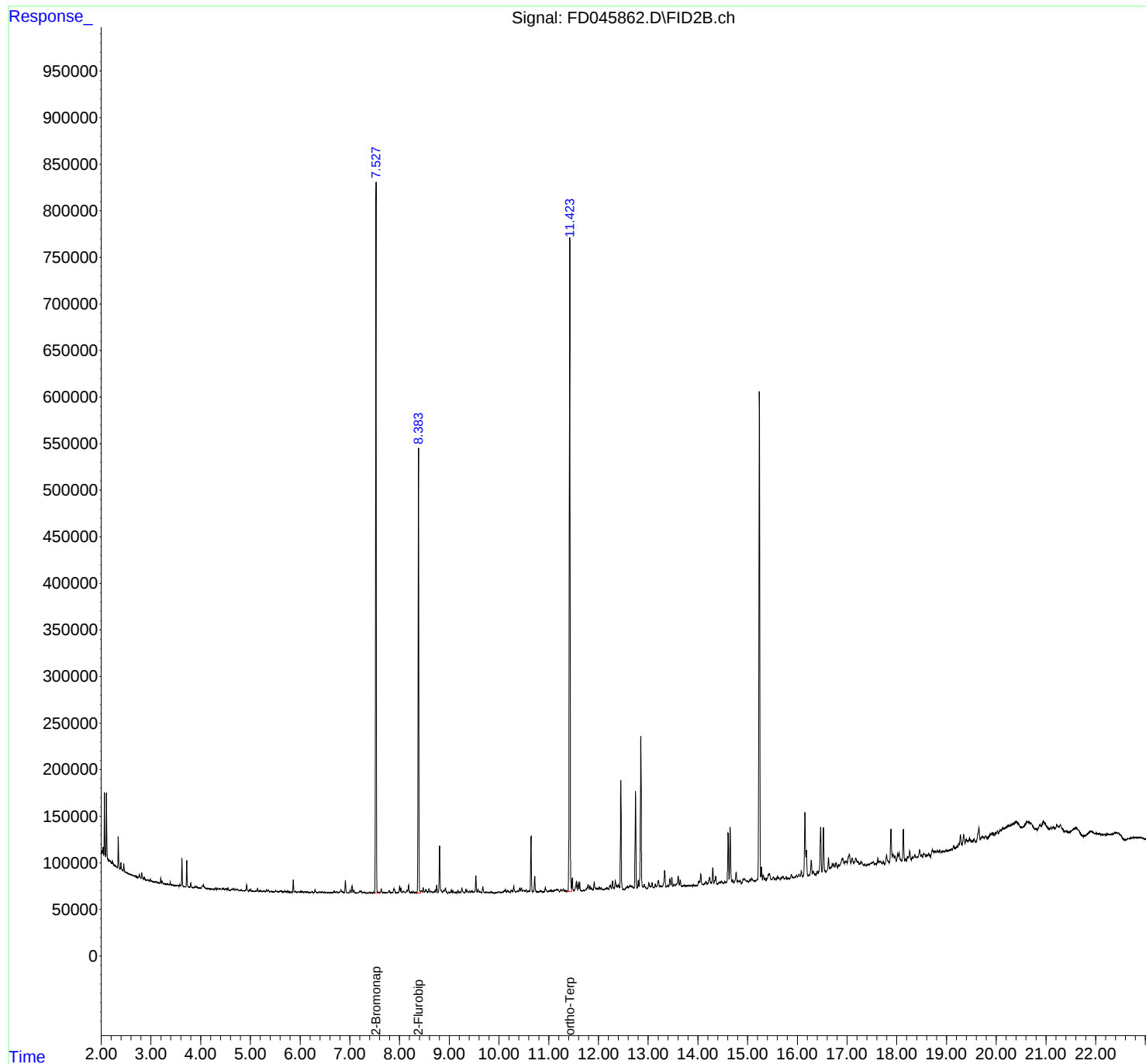
(m)=manual int.

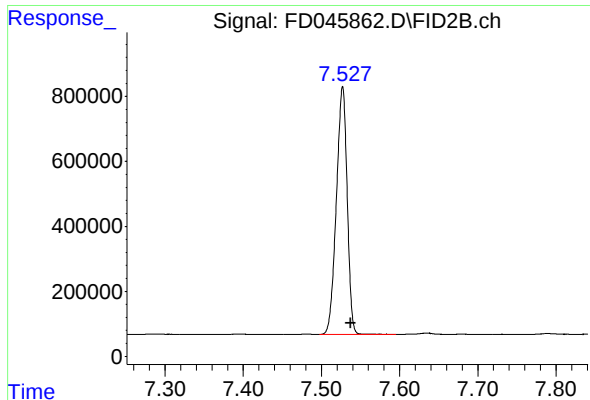
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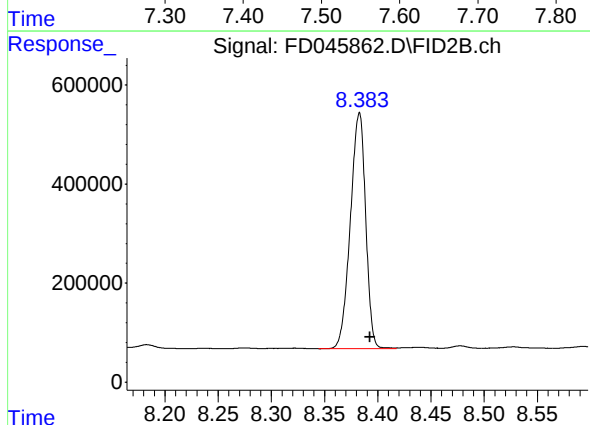




#4 2-Bromonaphthalene (SURR)

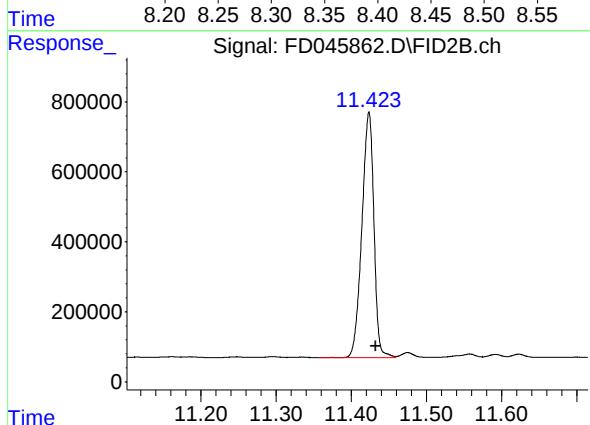
R.T.: 7.527 min
Delta R.T.: -0.010 min
Response: 7333590
Conc: 40.68 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-SB-24



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.382 min
Delta R.T.: -0.010 min
Response: 4780469
Conc: 39.76 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.423 min
Delta R.T.: -0.009 min
Response: 7796451
Conc: 34.90 ug/ml