

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050123AR\
 Data File : FD045541.D
 Signal(s) : FID2B.ch
 Acq On : 01 May 2023 17:49
 Operator : YP/AJ
 Sample : 02530-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-2

Integration File: autoint1.e
 Quant Time: May 02 04:17:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 24 08:37:21 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...	7.547	6301889	43.589 ug/ml
Spiked Amount 50.000		Recovery =	87.18%
6) S 2-Fluorobiphenyl (SURR)	8.401	2541735	27.257 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	54.51%
11) S ortho-Terphenyl (SURR)	11.442	4816714	26.914 ug/ml
Spiked Amount 50.000		Recovery =	53.83%

Target Compounds

(f)=RT Delta > 1/2 Window

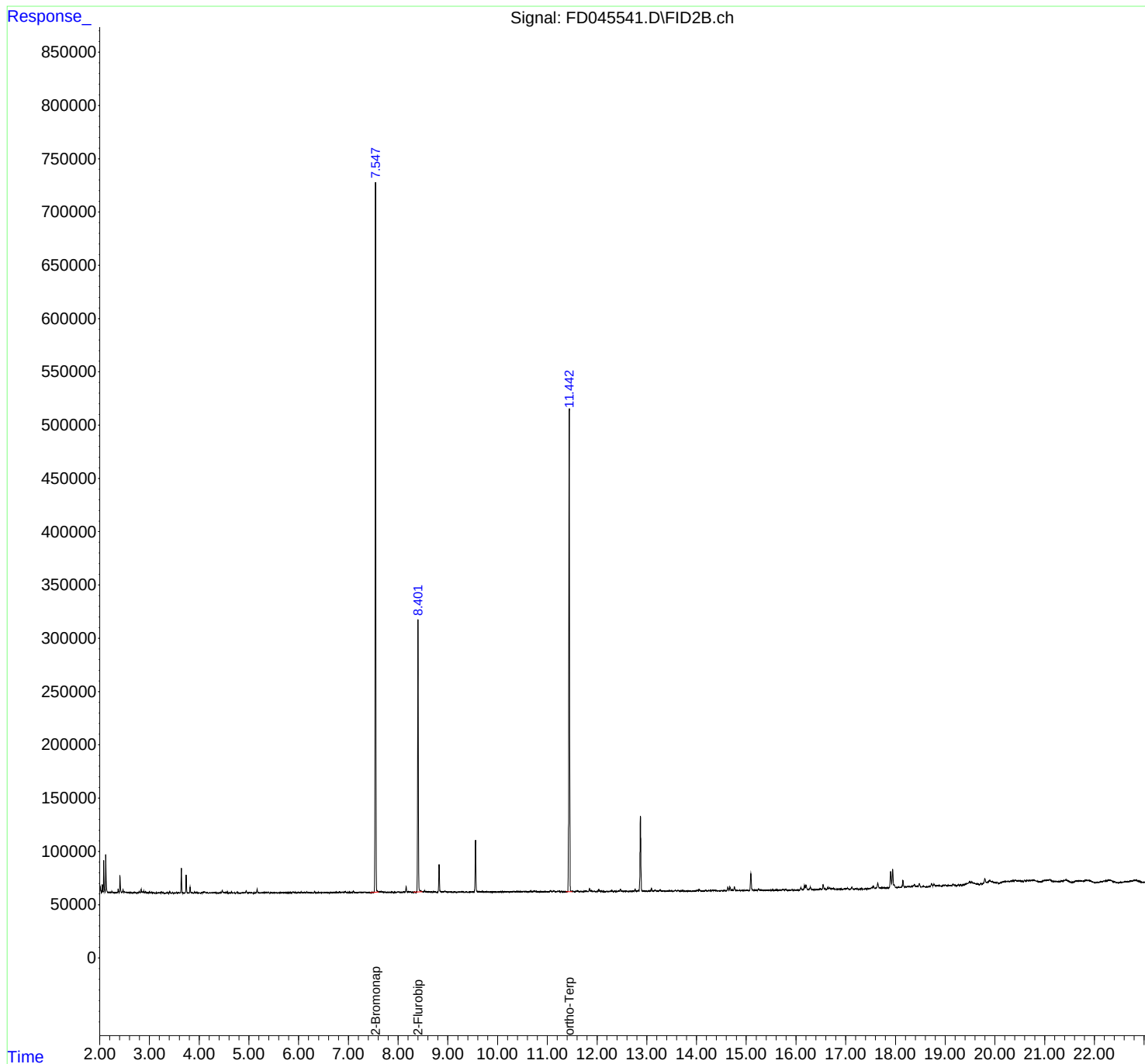
(m)=manual int.

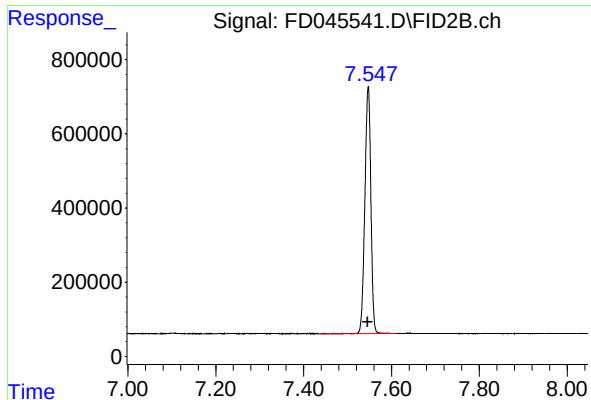
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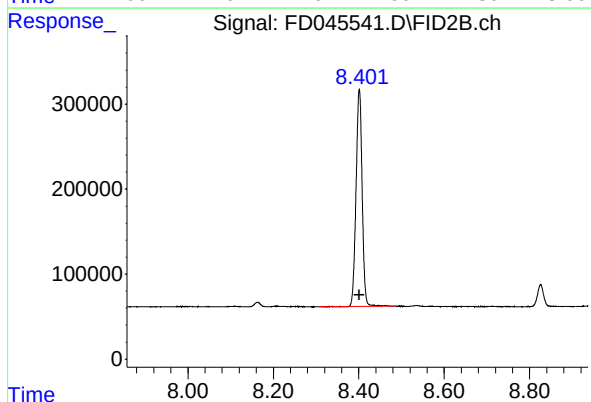




#4 2-Bromonaphthalene (SURR)

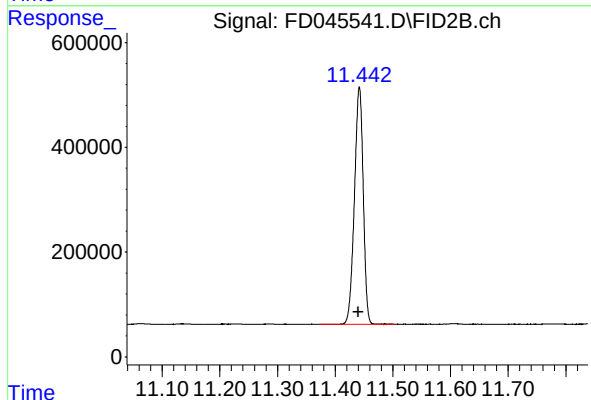
R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 6301889
Conc: 43.59 ug/ml

Instrument :
FID_D
ClientSampleId :
T-2



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 2541735
Conc: 27.26 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.442 min
Delta R.T.: 0.002 min
Response: 4816714
Conc: 26.91 ug/ml