

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050123AR\
 Data File : FD045540.D
 Signal(s) : FID2B.ch
 Acq On : 01 May 2023 17:09
 Operator : YP/AJ
 Sample : 02530-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-1

Integration File: autoint1.e
 Quant Time: May 02 04:17:41 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...	7.548	7147372	49.437 ug/ml
Spiked Amount 50.000		Recovery =	98.87%
6) S 2-Fluorobiphenyl (SURR)	8.401	2731152	29.289 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	58.58%
11) S ortho-Terphenyl (SURR)	11.442	5036506	28.142 ug/ml
Spiked Amount 50.000		Recovery =	56.28%

Target Compounds

(f)=RT Delta > 1/2 Window

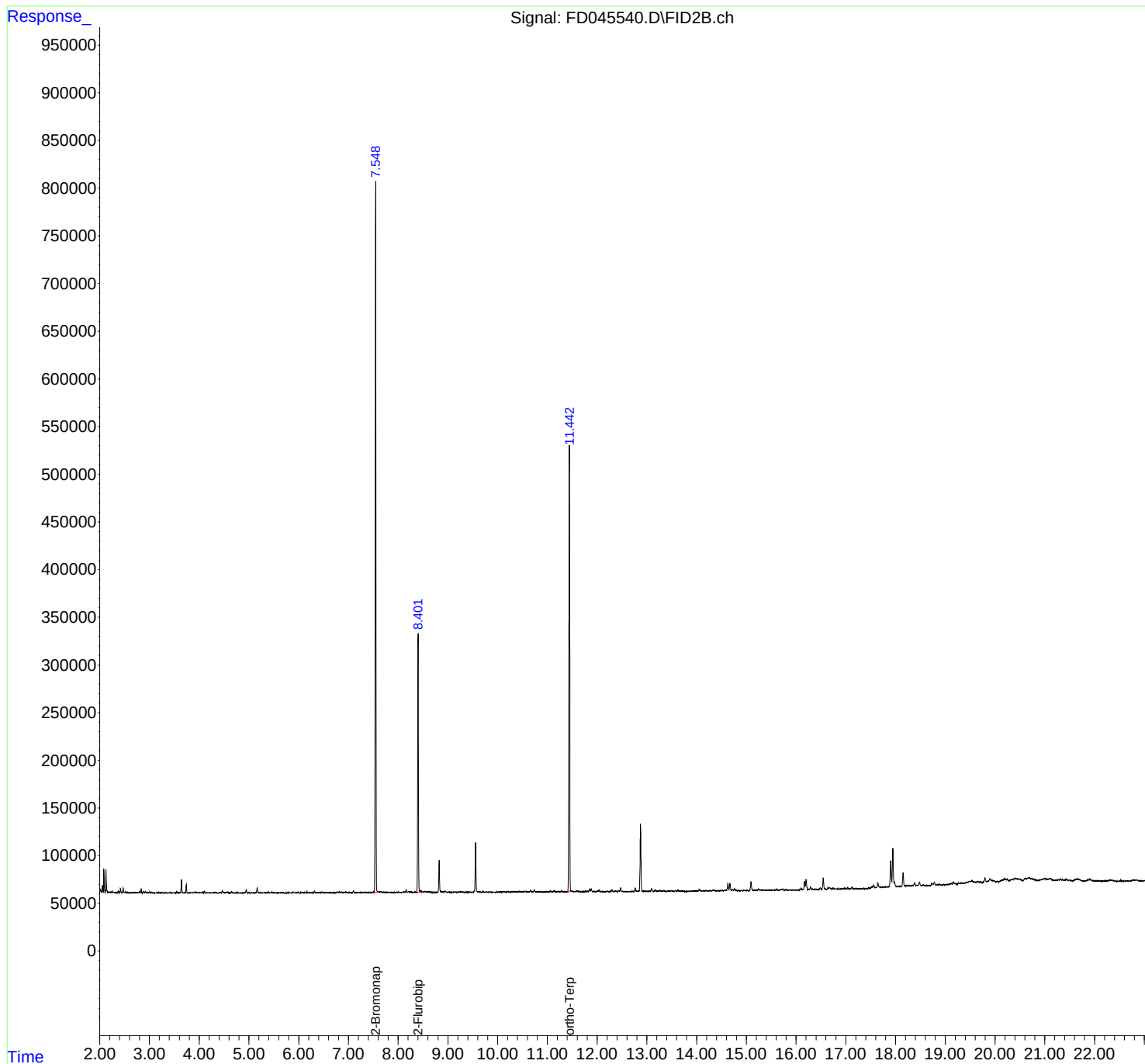
(m)=manual int.

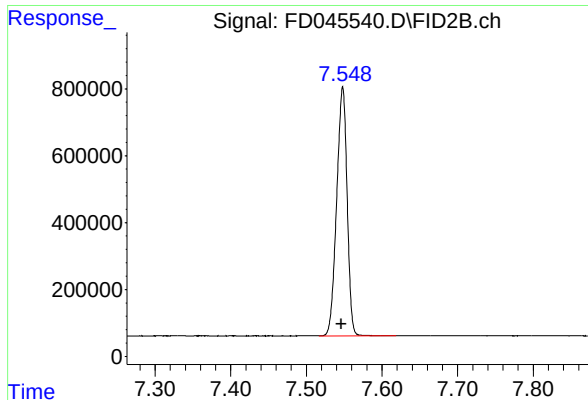
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Signal Info : 20M x 0.18mm x 0.18µm

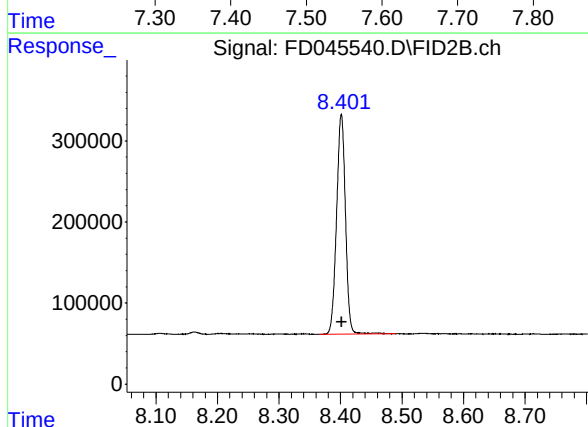




#4 2-Bromonaphthalene (SURR)

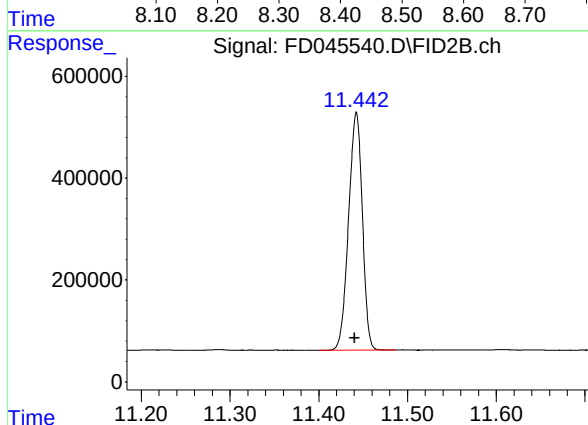
R.T.: 7.548 min
Delta R.T.: 0.002 min
Response: 7147372
Conc: 49.44 ug/ml

Instrument :
FID_D
ClientSampleId :
T-1



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 2731152
Conc: 29.29 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.442 min
Delta R.T.: 0.002 min
Response: 5036506
Conc: 28.14 ug/ml