

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072823AR\
 Data File : FD046229.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jul 2023 13:48
 Operator : YP/AJ
 Sample : 03771-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PATERSON-GSMP-COMP

Integration File: autoint1.e
 Quant Time: Jul 29 02:52:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071923.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 20 03:07:14 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...	7.505	8125483	54.359 ug/ml
Spiked Amount 50.000		Recovery =	108.72%
6) S 2-Fluorobiphenyl (SURR)	8.360	5177048	55.303 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.61%
11) S ortho-Terphenyl (SURR)	11.398	5478236	31.369 ug/ml
Spiked Amount 50.000		Recovery =	62.74%

Target Compounds

(f)=RT Delta > 1/2 Window

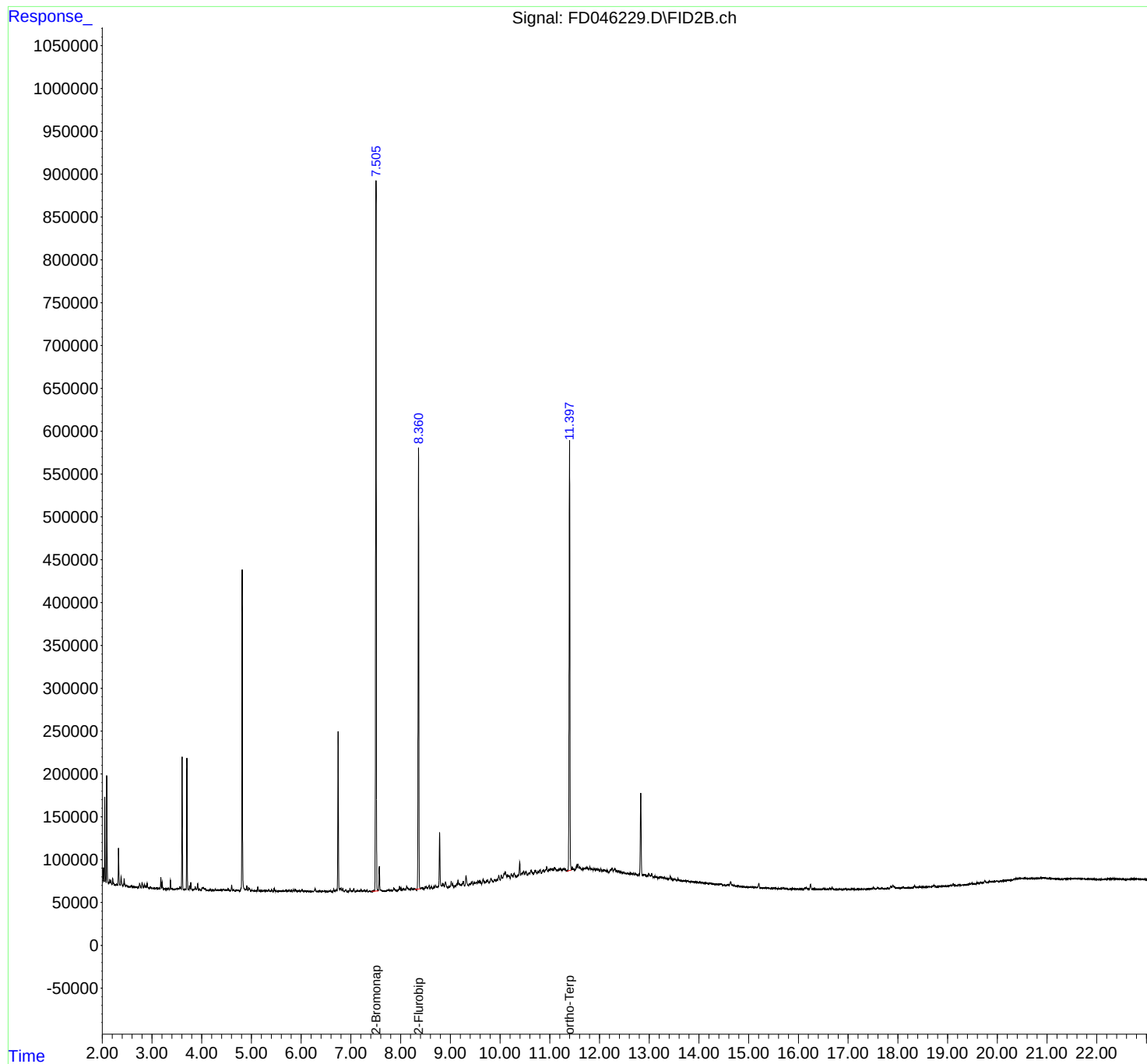
(m)=manual int.

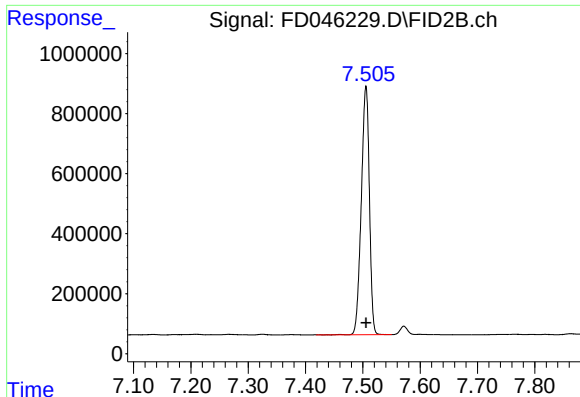
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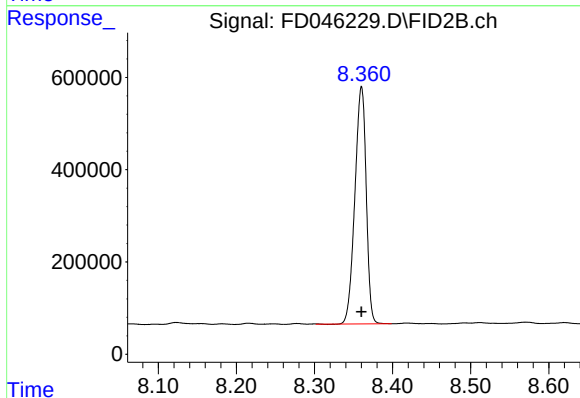




#4 2-Bromonaphthalene (SURRE)

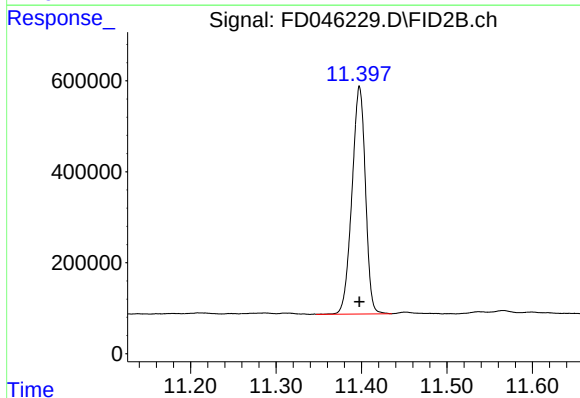
R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 8125483
Conc: 54.36 ug/ml

Instrument :
FID_D
ClientSampleId :
PATERSON-GSMP-COMP



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.360 min
Delta R.T.: 0.000 min
Response: 5177048
Conc: 55.30 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.398 min
Delta R.T.: 0.000 min
Response: 5478236
Conc: 31.37 ug/ml