

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072423AR\
 Data File : FD046196.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jul 2023 09:58
 Operator : YP/AJ
 Sample : 03668-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 N48719

Integration File: autoint1.e
 Quant Time: Jul 24 11:21:52 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...	7.509	7038516	47.087 ug/ml
Spiked Amount 50.000		Recovery =	94.17%
6) S 2-Fluorobiphenyl (SURR)	8.364	4433332	47.358 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.72%
11) S ortho-Terphenyl (SURR)	11.399	4862913	27.845 ug/ml
Spiked Amount 50.000		Recovery =	55.69%

Target Compounds

(f)=RT Delta > 1/2 Window

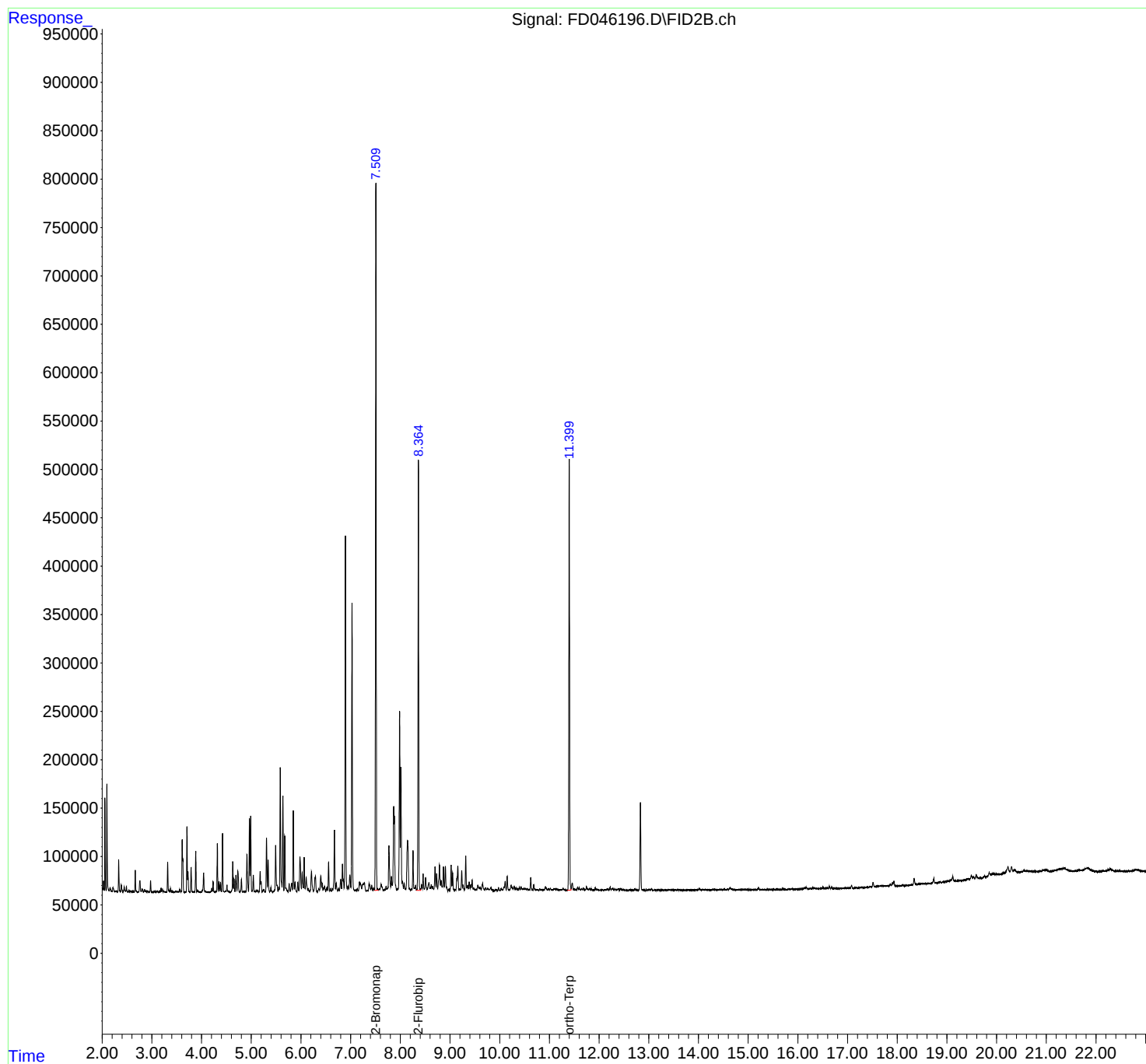
(m)=manual int.

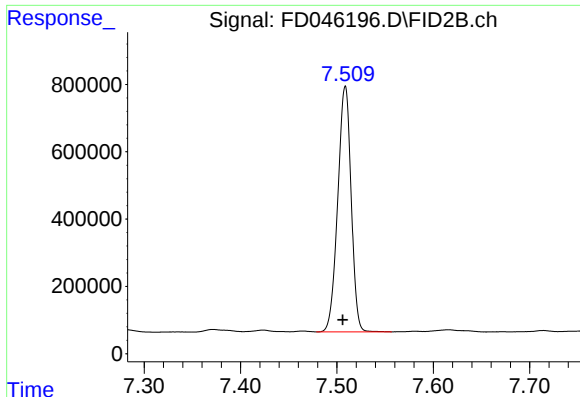
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Signal Info : 20M x 0.18mm x 0.18µm

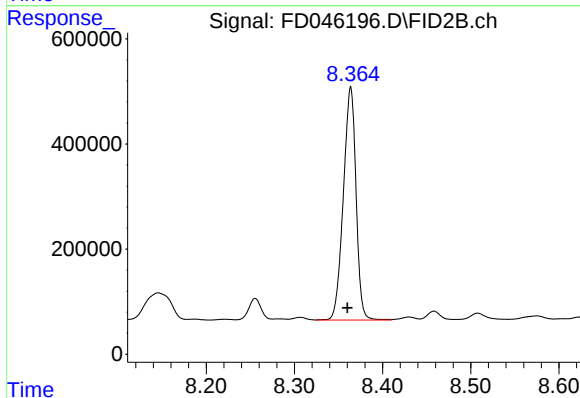




#4 2-Bromonaphthalene (SURR)

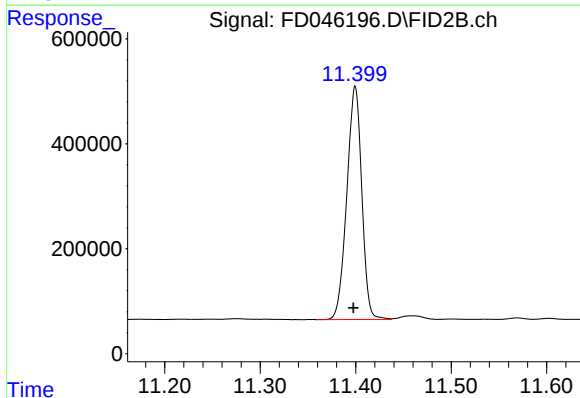
R.T.: 7.509 min
Delta R.T.: 0.003 min
Response: 7038516
Conc: 47.09 ug/ml

Instrument :
FID_D
ClientSampleId :
N48719



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.364 min
Delta R.T.: 0.003 min
Response: 4433332
Conc: 47.36 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.399 min
Delta R.T.: 0.002 min
Response: 4862913
Conc: 27.85 ug/ml