

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062723AR\
 Data File : FD046005.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2023 19:36
 Operator : YP/AJ
 Sample : 03362-16
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-SB-19-20

Integration File: autoint1.e
 Quant Time: Jun 28 02:46:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:38:13 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...	7.522	6736175	31.259 ug/ml
Spiked Amount 50.000		Recovery =	62.52%
6) S 2-Fluorobiphenyl (SURR)	8.378	4246772	30.684 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	61.37%
11) S ortho-Terphenyl (SURR)	11.419	7009100	27.647 ug/ml
Spiked Amount 50.000		Recovery =	55.29%

Target Compounds

(f)=RT Delta > 1/2 Window

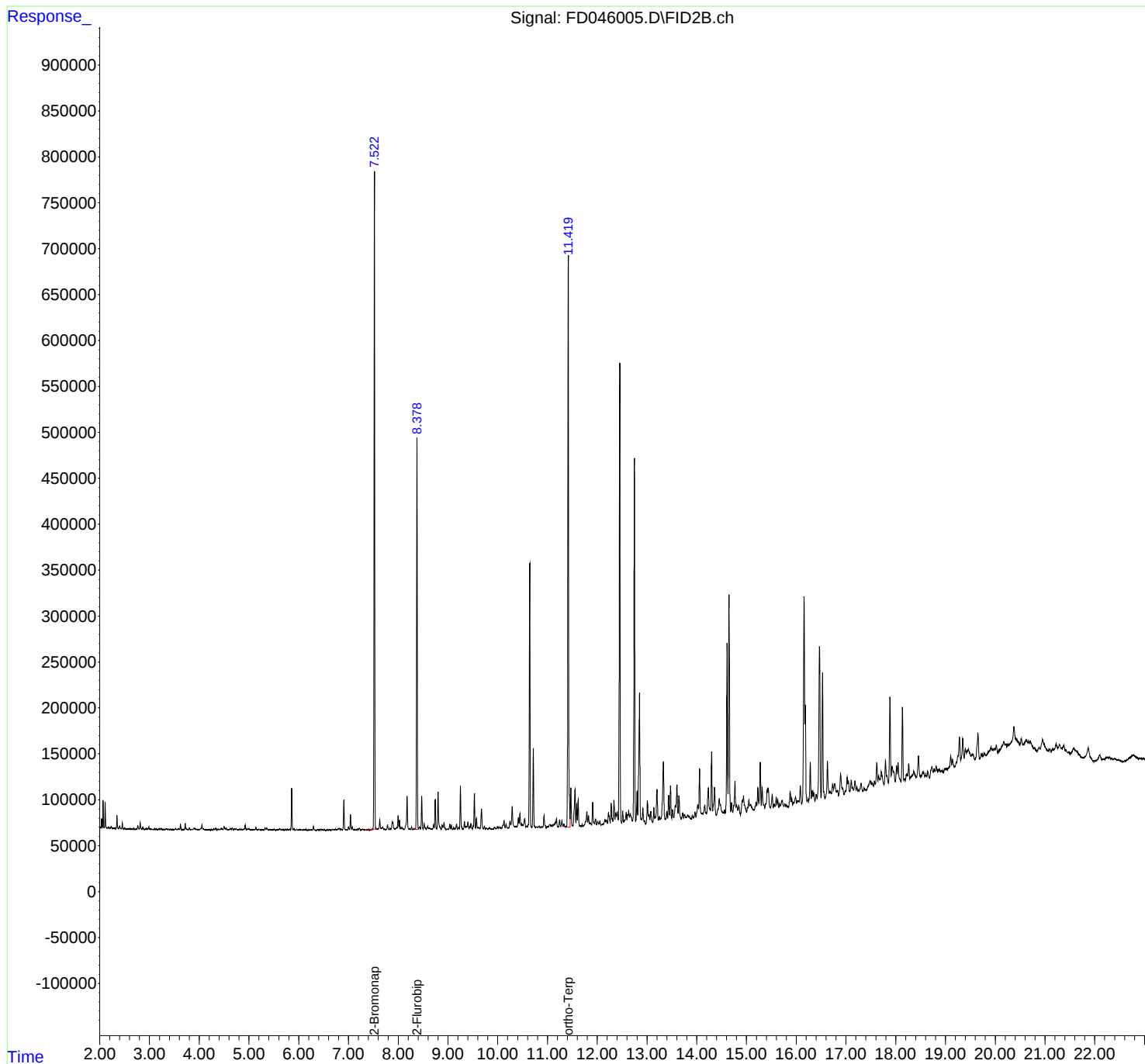
(m)=manual int.

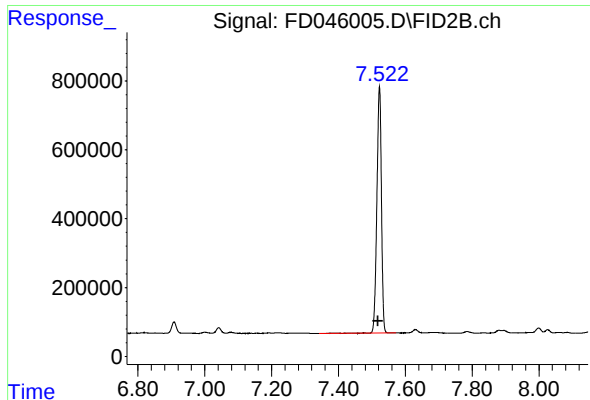
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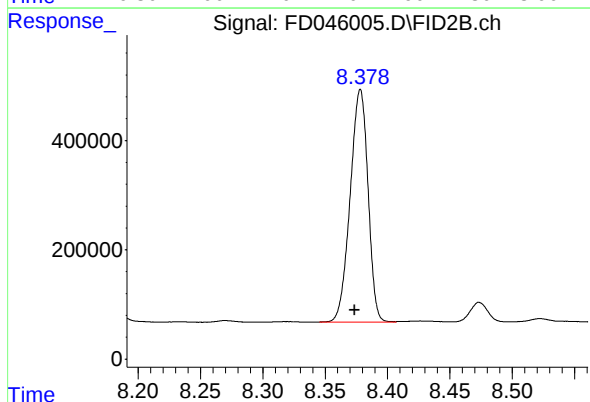




#4 2-Bromonaphthalene (SURR)

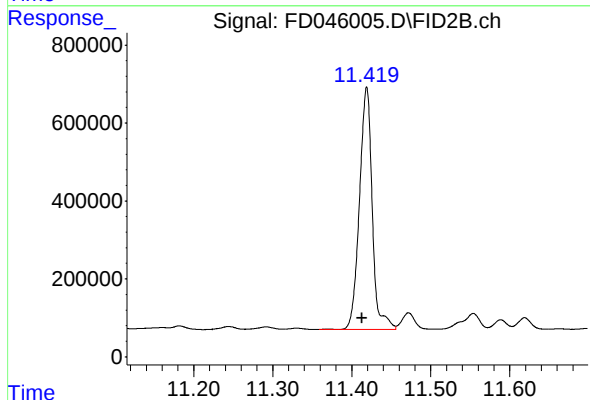
R.T.: 7.522 min
Delta R.T.: 0.004 min
Response: 6736175
Conc: 31.26 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-SB-19-20



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.378 min
Delta R.T.: 0.005 min
Response: 4246772
Conc: 30.68 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.419 min
Delta R.T.: 0.006 min
Response: 7009100
Conc: 27.65 ug/ml