

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031924AR\
 Data File : FD047395.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2024 23:47
 Operator : YP/AJ
 Sample : P1786-02
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-22

Integration File: autoint1.e
 Quant Time: Mar 20 05:13:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:13:44 2024
 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...	7.458	10172458	61.591 ug/ml
Spiked Amount 50.000		Recovery =	123.18%
6) S 2-Fluorobiphenyl (SURR)	8.308	5106558	47.992 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.98%
11) S ortho-Terphenyl (SURR)	11.342	6306707	33.794 ug/ml
Spiked Amount 50.000		Recovery =	67.59%

Target Compounds

(f)=RT Delta > 1/2 Window

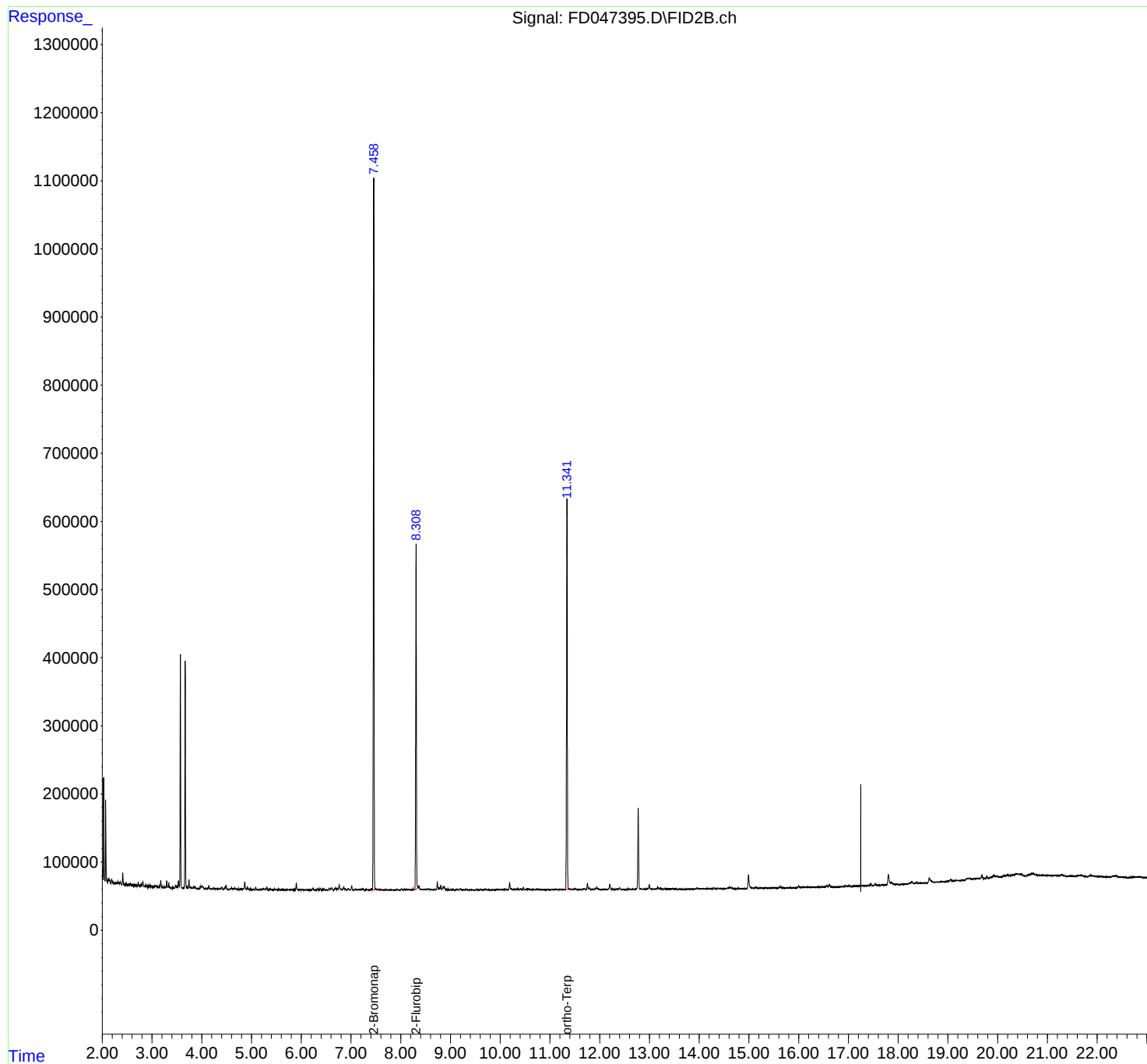
(m)=manual int.

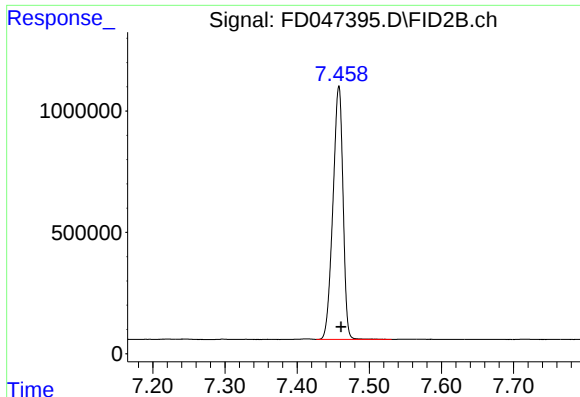
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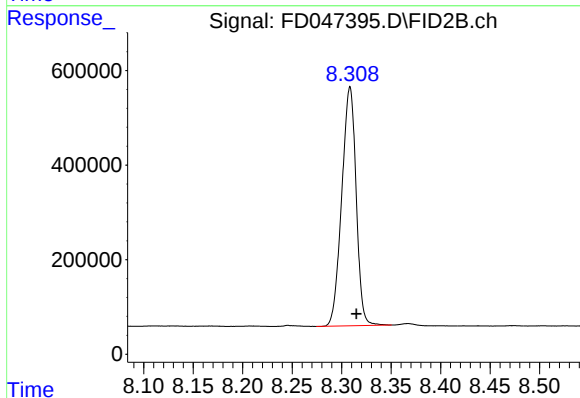




#4 2-Bromonaphthalene (SURRE)

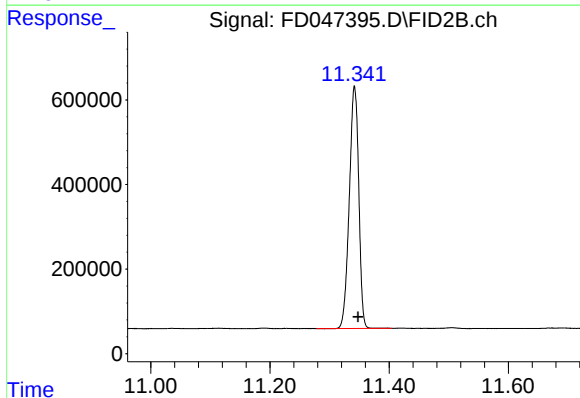
R.T.: 7.458 min
Delta R.T.: -0.004 min
Response: 10172458
Conc: 61.59 ug/ml

Instrument :
FID_D
ClientSampleId :
TP-22



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.308 min
Delta R.T.: -0.007 min
Response: 5106558
Conc: 47.99 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.342 min
Delta R.T.: -0.006 min
Response: 6306707
Conc: 33.79 ug/ml