

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073124AR\
 Data File : FD048101.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2024 19:54
 Operator : YP/AJ
 Sample : PB162385BL
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB162385BL

Integration File: autoint1.e
 Quant Time: Aug 01 04:50:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 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...	7.406	6885532	46.328 ug/ml
Spiked Amount 50.000		Recovery =	92.66%
6) S 2-Fluorobiphenyl (SURR)	8.256	4516269	47.720 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.44%
11) S ortho-Terphenyl (SURR)	11.297	7316558	43.728 ug/ml
Spiked Amount 50.000		Recovery =	87.46%

Target Compounds

(f)=RT Delta > 1/2 Window

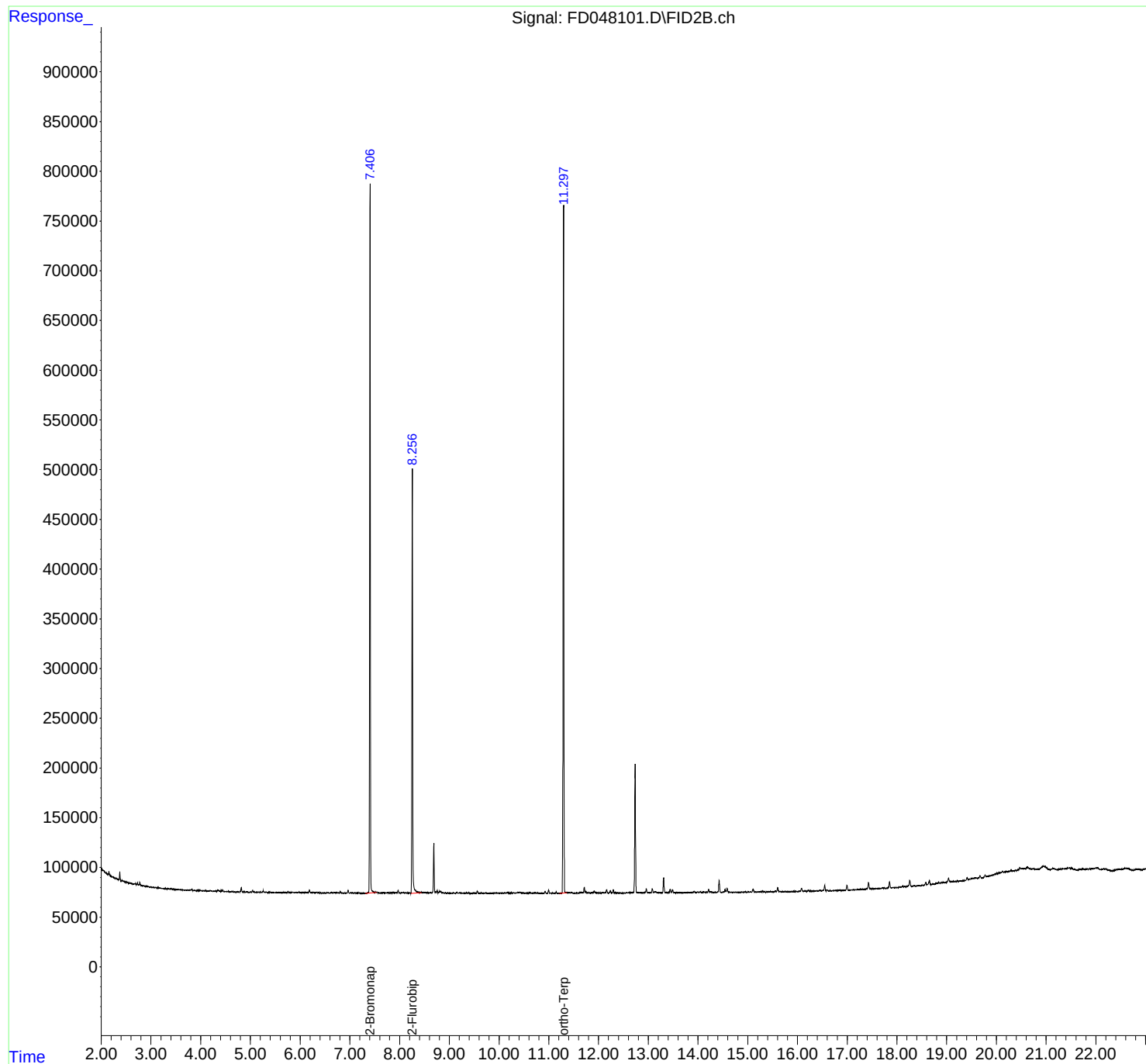
(m)=manual int.

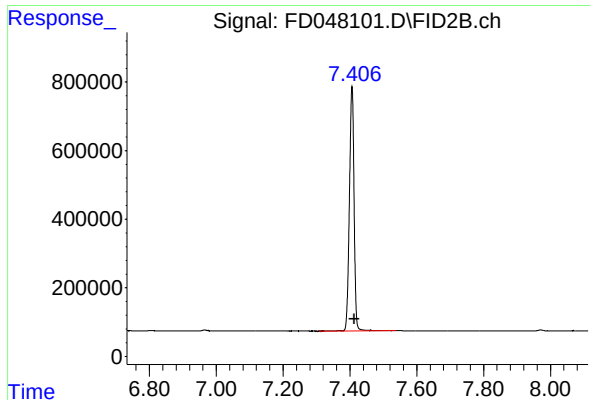
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

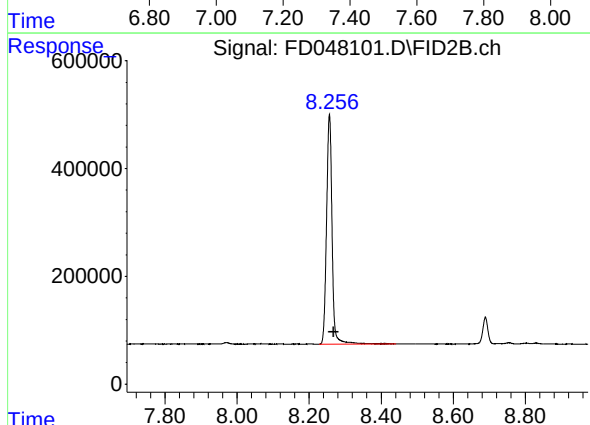




#4 2-Bromonaphthalene (SURR)

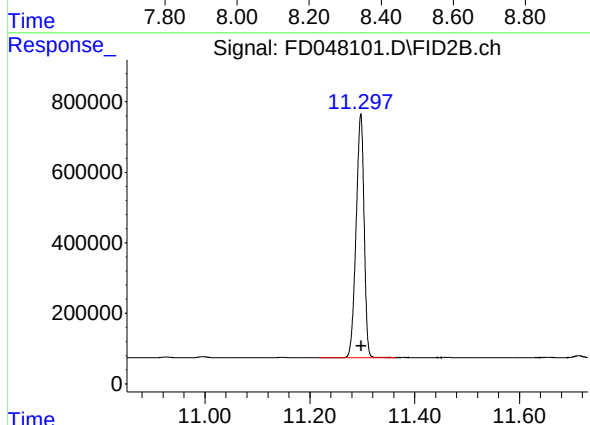
R.T.: 7.406 min
Delta R.T.: -0.007 min
Response: 6885532
Conc: 46.33 ug/ml

Instrument :
FID_D
ClientSampleId :
PB162385BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.256 min
Delta R.T.: -0.013 min
Response: 4516269
Conc: 47.72 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.297 min
Delta R.T.: -0.002 min
Response: 7316558
Conc: 43.73 ug/ml