

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073024AR\
 Data File : FD048073.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jul 2024 18:34
 Operator : YP/AJ
 Sample : P3394-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-105-SB01

Integration File: autoint1.e
 Quant Time: Jul 31 04:53:33 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	2778644	18.696 ug/ml
Spiked Amount 50.000		Recovery =	37.39%
6) S 2-Fluorobiphenyl (SURR)	8.259	1298795	13.723 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	27.45%
11) S ortho-Terphenyl (SURR)	11.294	2597343	15.523 ug/ml
Spiked Amount 50.000		Recovery =	31.05%

Target Compounds

(f)=RT Delta > 1/2 Window

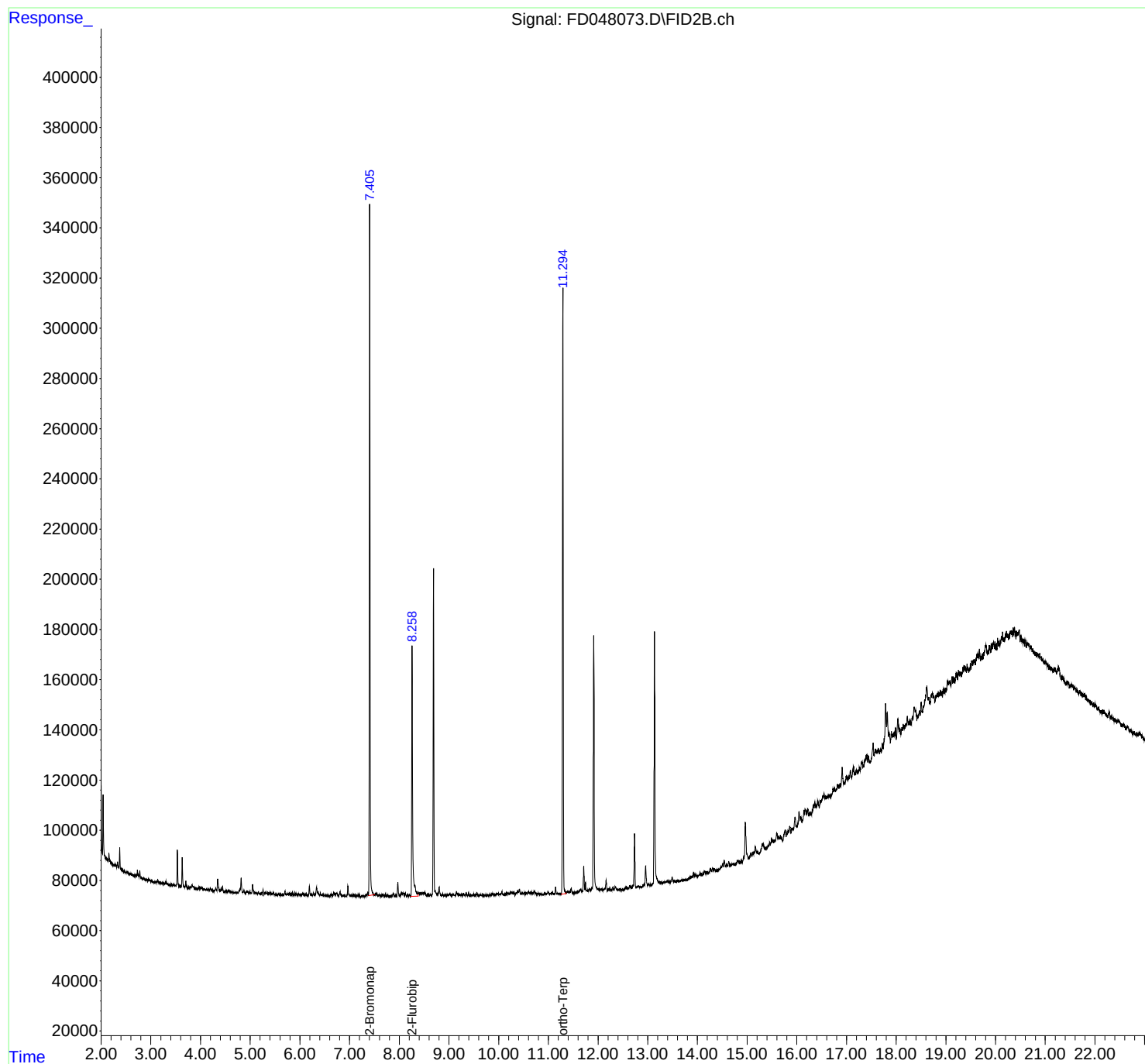
(m)=manual int.

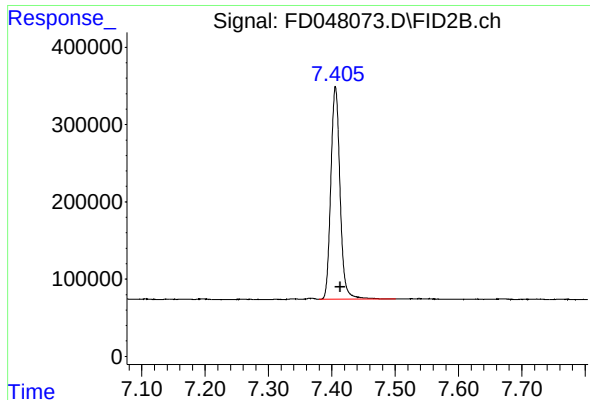
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

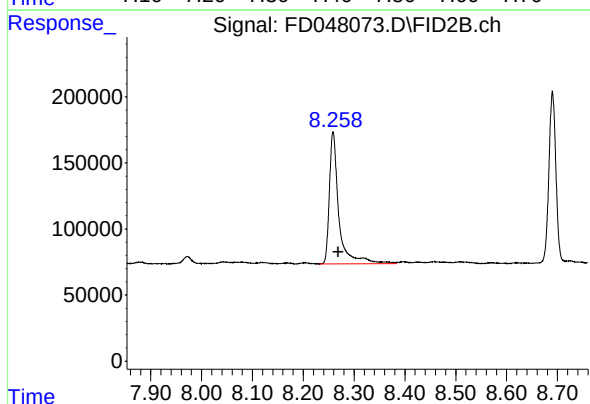




#4 2-Bromonaphthalene (SURR)

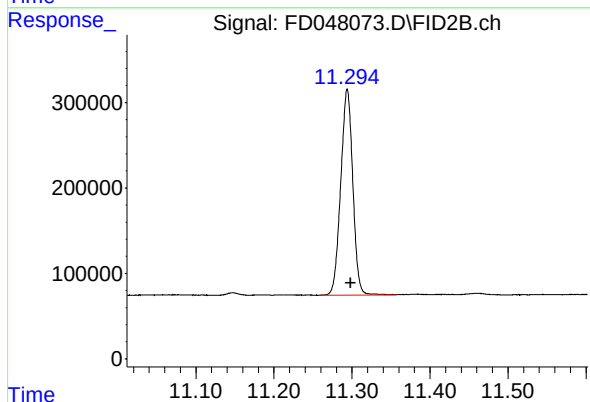
R.T.: 7.406 min
Delta R.T.: -0.008 min
Response: 2778644
Conc: 18.70 ug/ml

Instrument :
FID_D
ClientSampleId :
B-105-SB01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.259 min
Delta R.T.: -0.010 min
Response: 1298795
Conc: 13.72 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.294 min
Delta R.T.: -0.004 min
Response: 2597343
Conc: 15.52 ug/ml