

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101424AR\
 Data File : FD048511.D
 Signal(s) : FID2B.ch
 Acq On : 15 Oct 2024 04:59
 Operator : YP/AJ
 Sample : P4397-02D
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WB-301-BOT

Integration File: autoint1.e
 Quant Time: Oct 15 06:02:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 093024.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 14:17:34 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...	7.376	6506303	39.297 ug/ml
Spiked Amount 50.000		Recovery =	78.59%
6) S 2-Fluorobiphenyl (SURR)	8.225	4334379	41.795 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	83.59%
11) S ortho-Terphenyl (SURR)	11.262	4414413	23.992 ug/ml
Spiked Amount 50.000		Recovery =	47.98%

Target Compounds

(f)=RT Delta > 1/2 Window

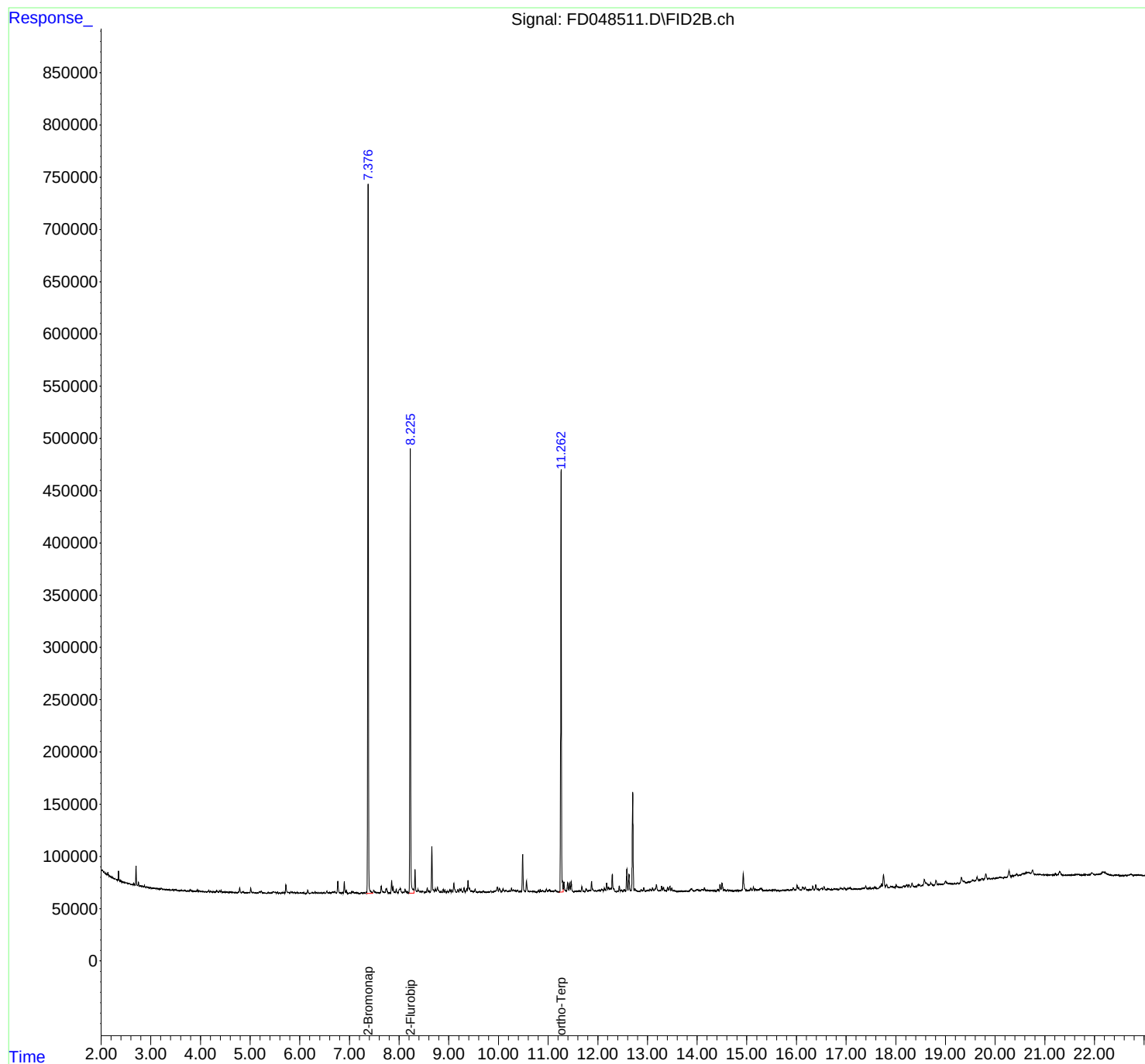
(m)=manual int.

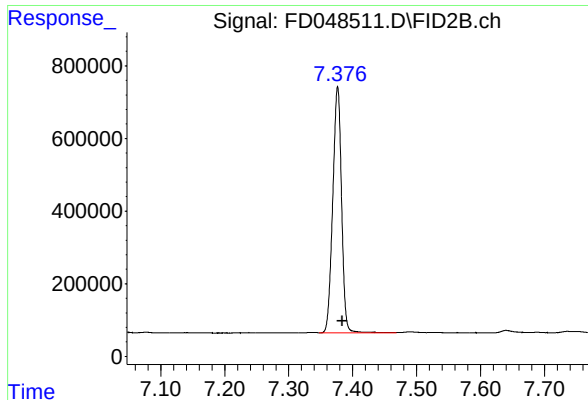
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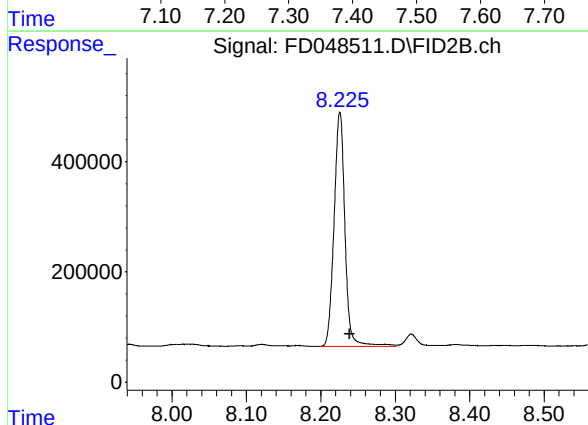




#4 2-Bromonaphthalene (SURR)

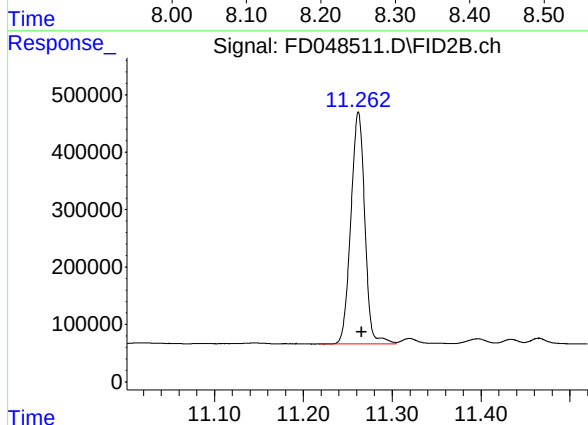
R.T.: 7.376 min
Delta R.T.: -0.008 min
Response: 6506303
Conc: 39.30 ug/ml

Instrument :
FID_D
ClientSampleId :
WB-301-BOT



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.225 min
Delta R.T.: -0.013 min
Response: 4334379
Conc: 41.80 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.262 min
Delta R.T.: -0.004 min
Response: 4414413
Conc: 23.99 ug/ml