

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091124AR\
 Data File : FD048297.D
 Signal(s) : FID2B.ch
 Acq On : 10 Sep 2024 19:15
 Operator : YP/AJ
 Sample : P3912-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 282-COMPOSITE-1

Integration File: autoint1.e
 Quant Time: Sep 11 04:49:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090624.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 06 11:53:01 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...	7.392	8866941	58.465 ug/ml
Spiked Amount 50.000		Recovery =	116.93%
6) S 2-Fluorobiphenyl (SURR)	8.243	5644438	59.074 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	118.15%
11) S ortho-Terphenyl (SURR)	11.279	8233761	47.991 ug/ml
Spiked Amount 50.000		Recovery =	95.98%

Target Compounds

(f)=RT Delta > 1/2 Window

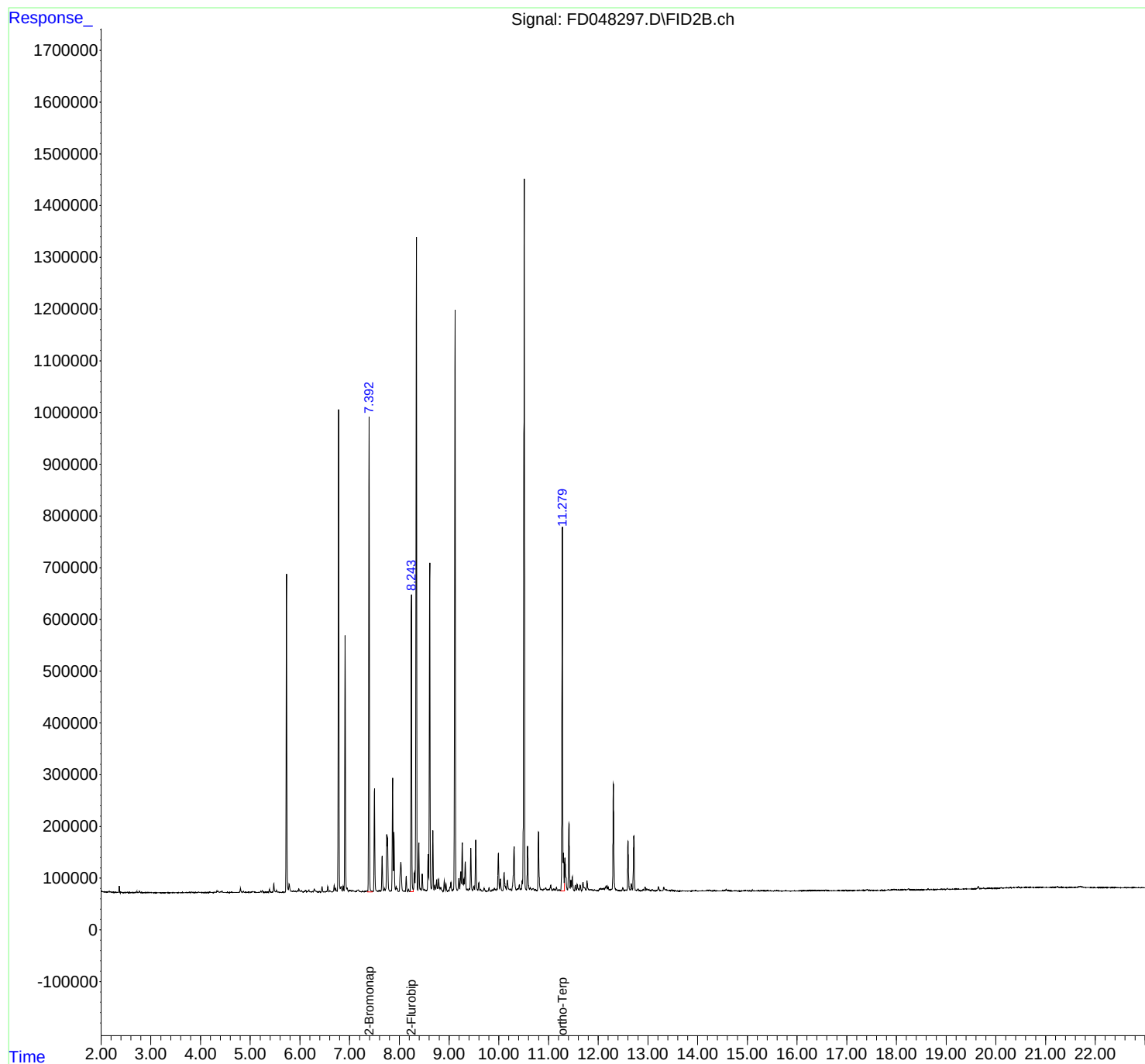
(m)=manual int.

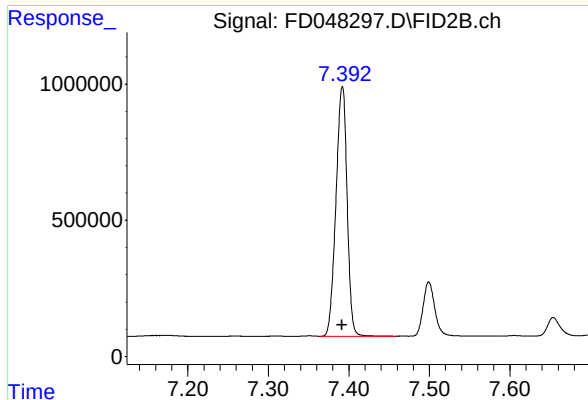
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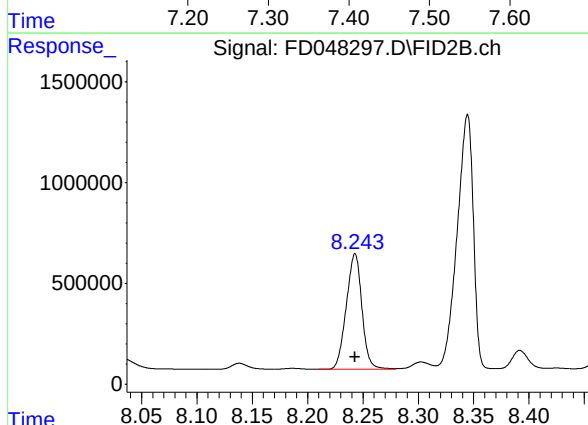




#4 2-Bromonaphthalene (SURR)

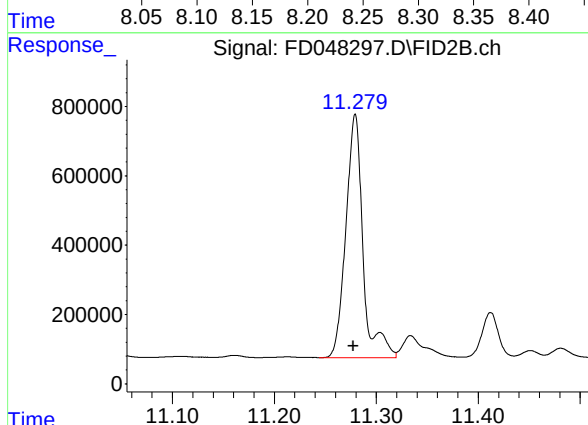
R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 8866941
Conc: 58.47 ug/ml

Instrument :
FID_D
ClientSampleId :
282-COMPOSITE-1



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.243 min
Delta R.T.: 0.000 min
Response: 5644438
Conc: 59.07 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.279 min
Delta R.T.: 0.002 min
Response: 8233761
Conc: 47.99 ug/ml