

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083024AR\
 Data File : FD048262.D
 Signal(s) : FID2B.ch
 Acq On : 30 Aug 2024 19:07
 Operator : YP/AJ
 Sample : P3799-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WELL-1

Integration File: autoint1.e
 Quant Time: Aug 31 02:53:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 081324.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:16:10 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...	7.393	6587516	44.134 ug/ml
Spiked Amount 50.000		Recovery =	88.27%
6) S 2-Fluorobiphenyl (SURR)	8.243	4219605	44.084 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.17%
11) S ortho-Terphenyl (SURR)	11.279	5515562	32.744 ug/ml
Spiked Amount 50.000		Recovery =	65.49%

Target Compounds

(f)=RT Delta > 1/2 Window

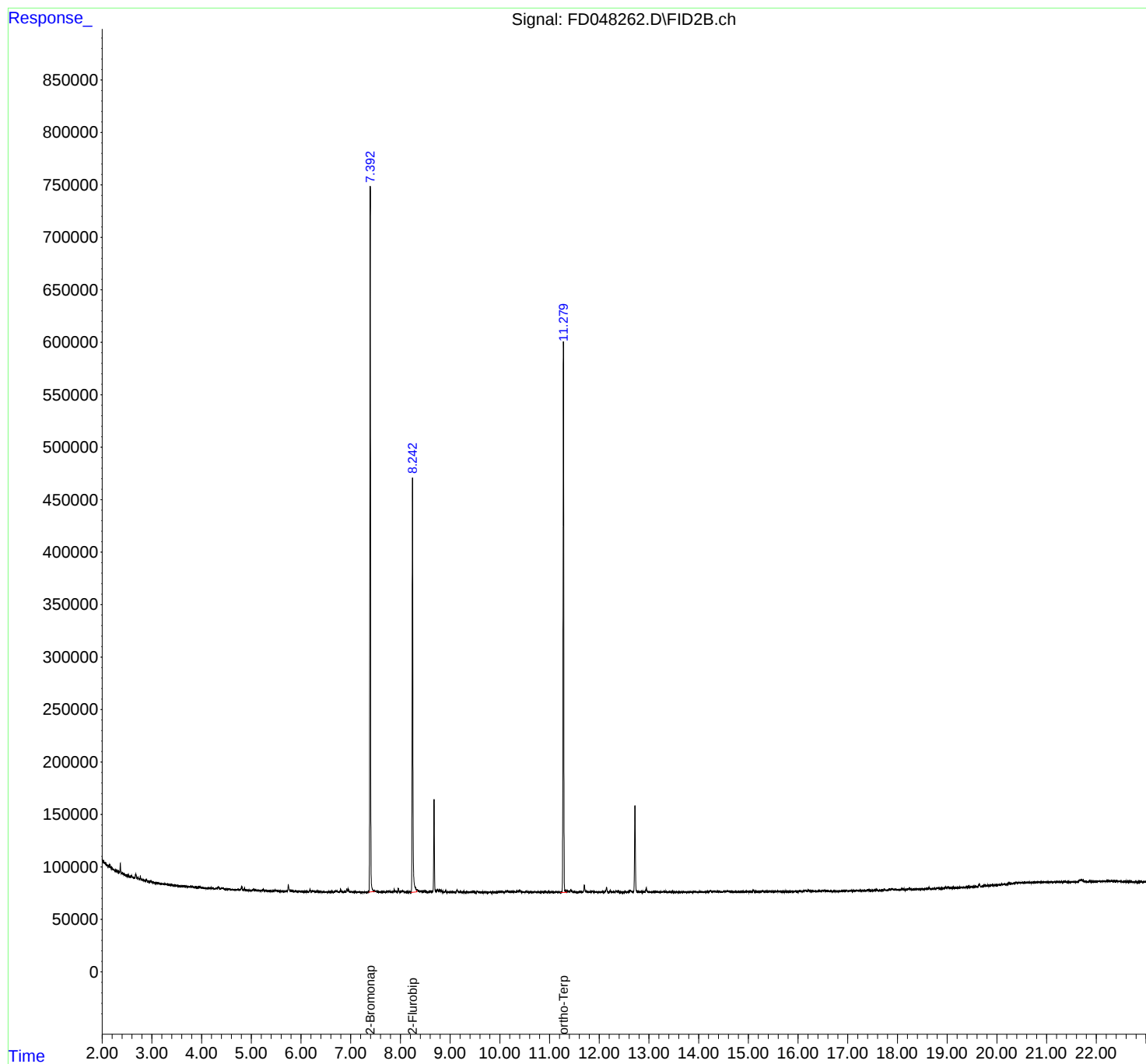
(m)=manual int.

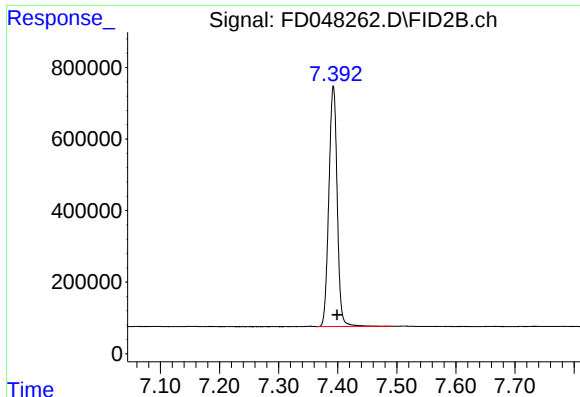
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083024AR\
Data File : FD048262.D
Signal(s) : FID2B.ch
Acq On : 30 Aug 2024 19:07
Operator : YP/AJ
Sample : P3799-07
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
WELL-1

Integration File: autoint1.e
Quant Time: Aug 31 02:53:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 081324.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:16:10 2024
Response via : Initial Calibration
Integrator: ChemStation

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

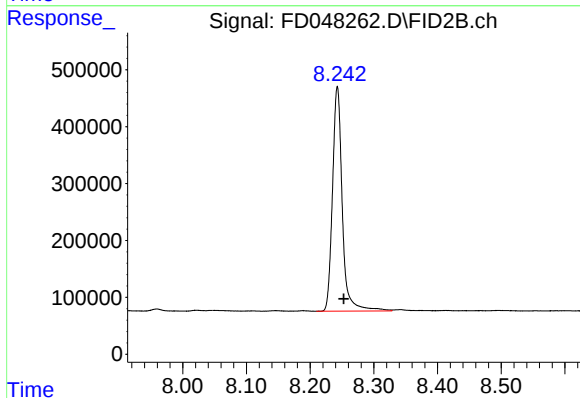




#4 2-Bromonaphthalene (SURRE)

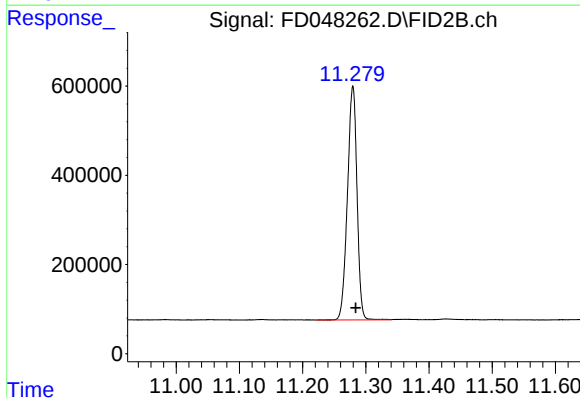
R.T.: 7.393 min
Delta R.T.: -0.006 min
Response: 6587516
Conc: 44.13 ug/ml

Instrument :
FID_D
ClientSampleId :
WELL-1



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.243 min
Delta R.T.: -0.010 min
Response: 4219605
Conc: 44.08 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.279 min
Delta R.T.: -0.005 min
Response: 5515562
Conc: 32.74 ug/ml