

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083024AR\
 Data File : FD048252.D
 Signal(s) : FID2B.ch
 Acq On : 30 Aug 2024 07:57
 Operator : YP/AJ
 Sample : P3751-04DL 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-CMC-ESLAG-EPH-1DL

Integration File: autoint1.e
 Quant Time: Aug 31 02:52:09 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...	7.395	681268	4.564 ug/ml
Spiked Amount 50.000		Recovery =	9.13%
6) S 2-Fluorobiphenyl (SURR)	8.254	420302	4.391 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	8.78%
11) S ortho-Terphenyl (SURR)	11.277	729686	4.332 ug/ml
Spiked Amount 50.000		Recovery =	8.66%

Target Compounds

(f)=RT Delta > 1/2 Window

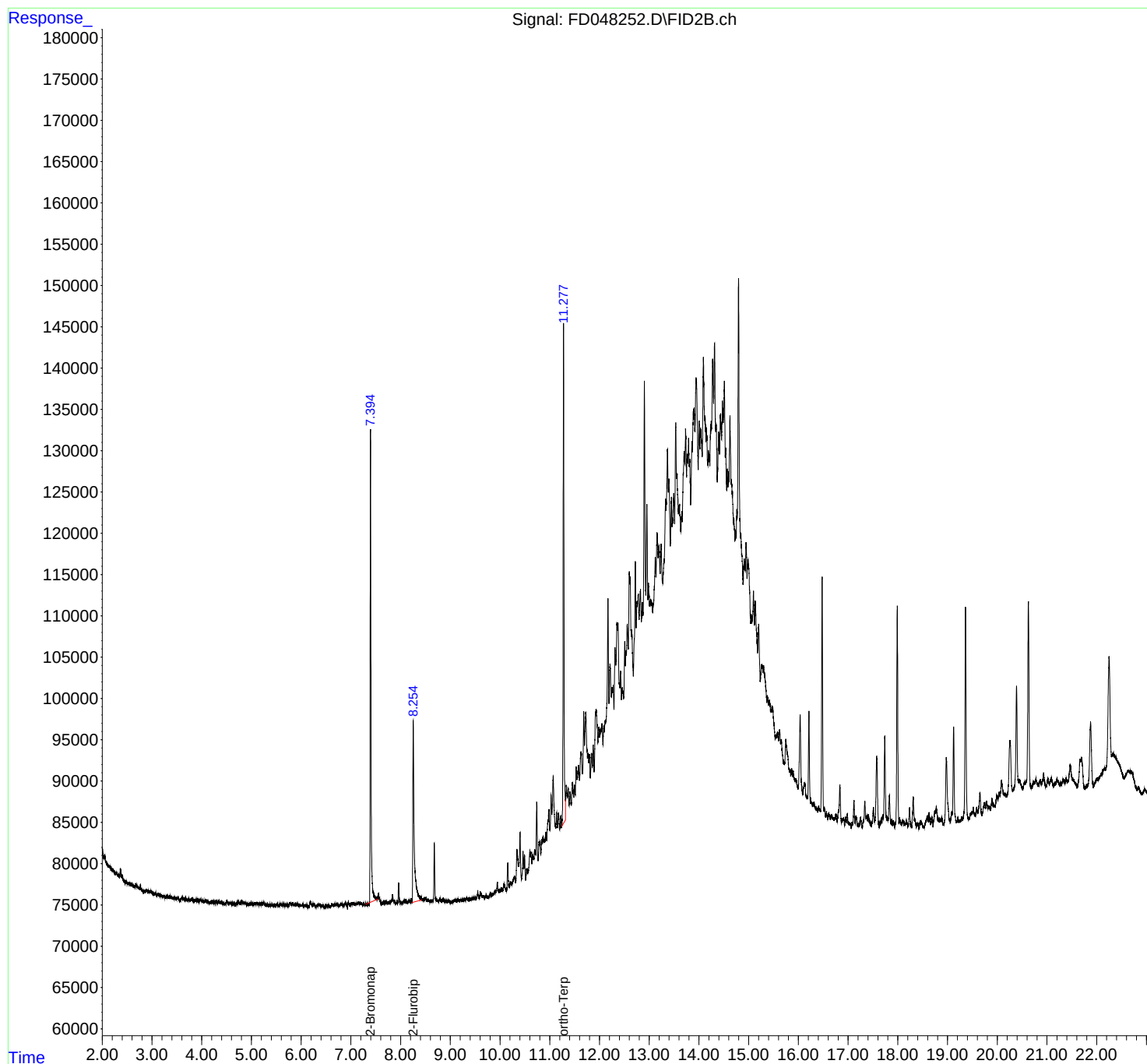
(m)=manual int.

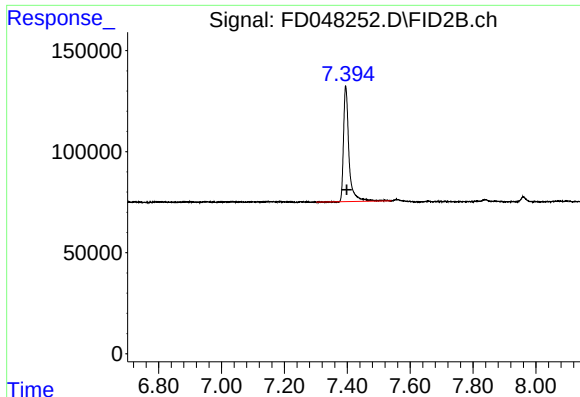
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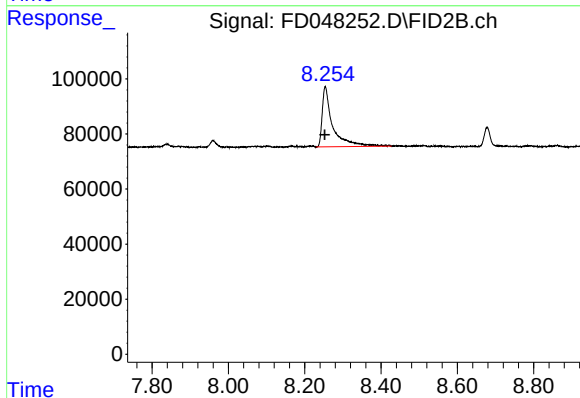




#4 2-Bromonaphthalene (SURRE)

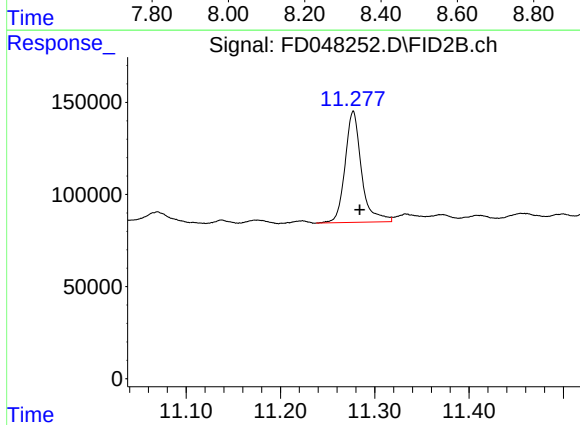
R.T.: 7.395 min
Delta R.T.: -0.003 min
Response: 681268
Conc: 4.56 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-CMC-ESLAG-EPH-1DL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.254 min
Delta R.T.: 0.002 min
Response: 420302
Conc: 4.39 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.277 min
Delta R.T.: -0.007 min
Response: 729686
Conc: 4.33 ug/ml