

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082924AR\
 Data File : FD048245.D
 Signal(s) : FID2B.ch
 Acq On : 30 Aug 2024 00:05
 Operator : YP/AJ
 Sample : P3751-06
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-CMC-ESLAG-EPH-3

Integration File: autoint1.e
 Quant Time: Aug 30 03:00:21 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...	7.394	6623078	44.373 ug/ml
Spiked Amount 50.000		Recovery =	88.75%
6) S 2-Fluorobiphenyl (SURR)	8.243	4018834	41.986 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	83.97%
11) S ortho-Terphenyl (SURR)	11.280	4978404	29.555 ug/ml
Spiked Amount 50.000		Recovery =	59.11%

Target Compounds

(f)=RT Delta > 1/2 Window

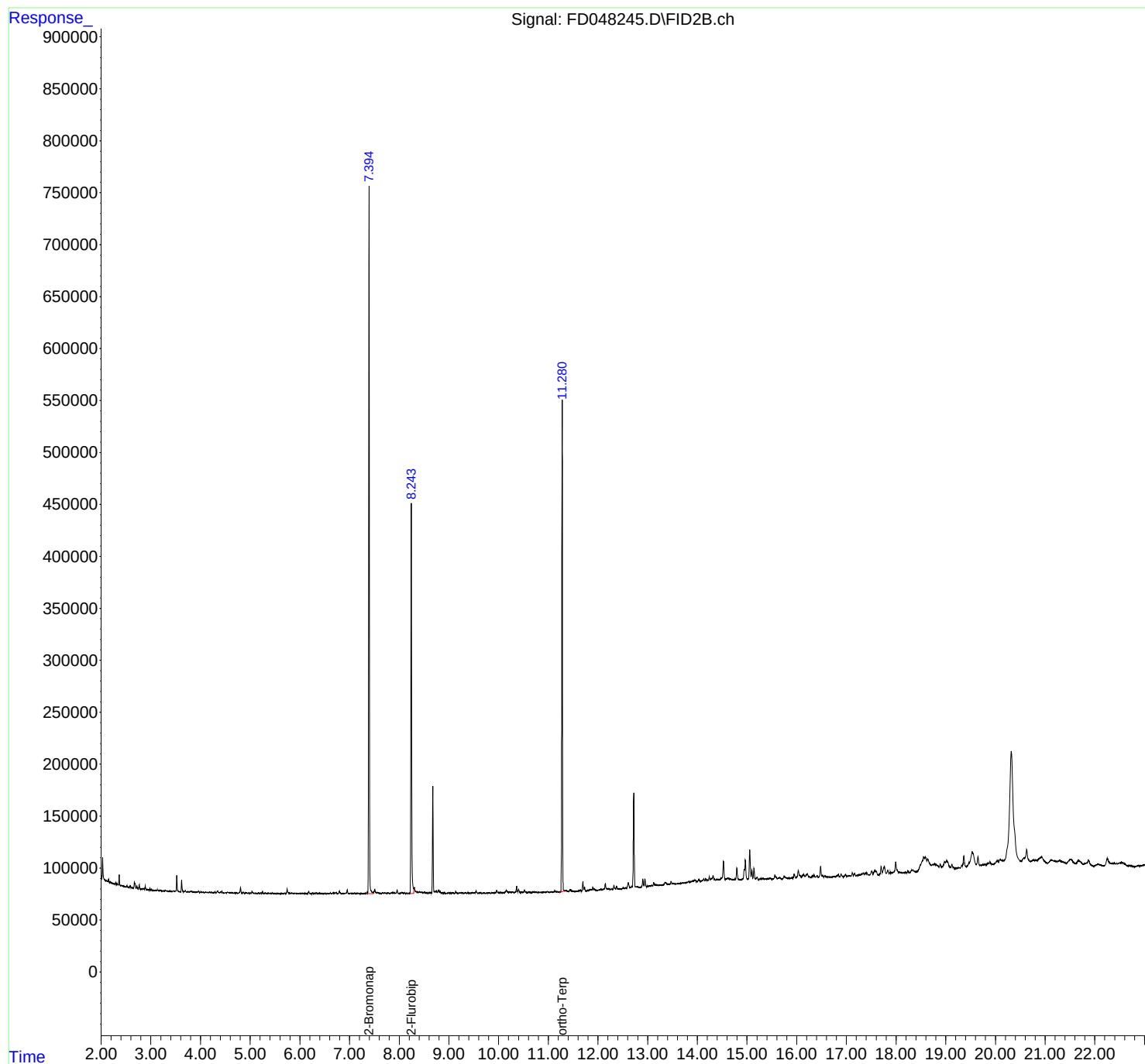
(m)=manual int.

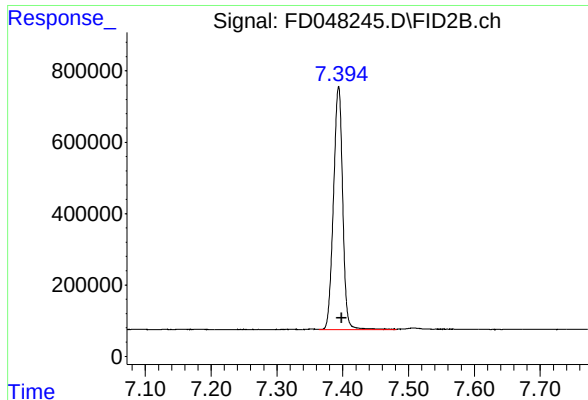
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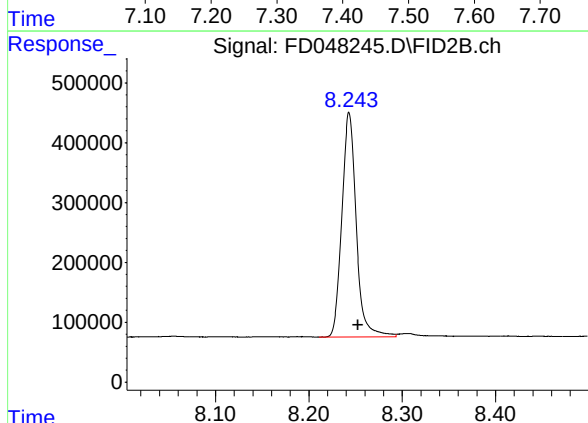




#4 2-Bromonaphthalene (SURR)

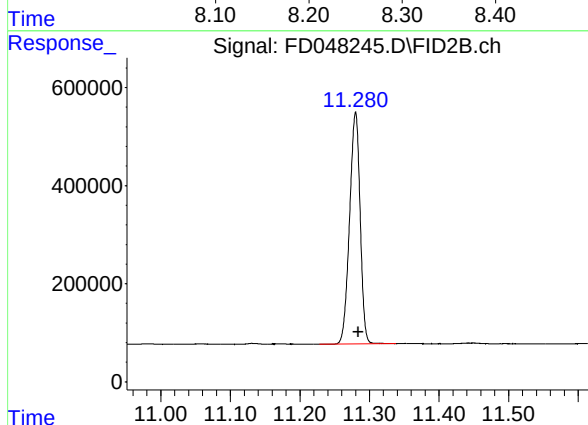
R.T.: 7.394 min
Delta R.T.: -0.005 min
Response: 6623078
Conc: 44.37 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-CMC-ESLAG-EPH-3



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.243 min
Delta R.T.: -0.009 min
Response: 4018834
Conc: 41.99 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.280 min
Delta R.T.: -0.004 min
Response: 4978404
Conc: 29.55 ug/ml