

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082924AR\
 Data File : FD048237.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2024 19:00
 Operator : YP/AJ
 Sample : P3732-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 UI-5

Integration File: autoint1.e
 Quant Time: Aug 30 02:59:10 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	7185276	48.139 ug/ml
Spiked Amount 50.000		Recovery =	96.28%
6) S 2-Fluorobiphenyl (SURR)	8.244	4533748	47.366 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.73%
11) S ortho-Terphenyl (SURR)	11.280	6430307	38.174 ug/ml
Spiked Amount 50.000		Recovery =	76.35%

Target Compounds

(f)=RT Delta > 1/2 Window

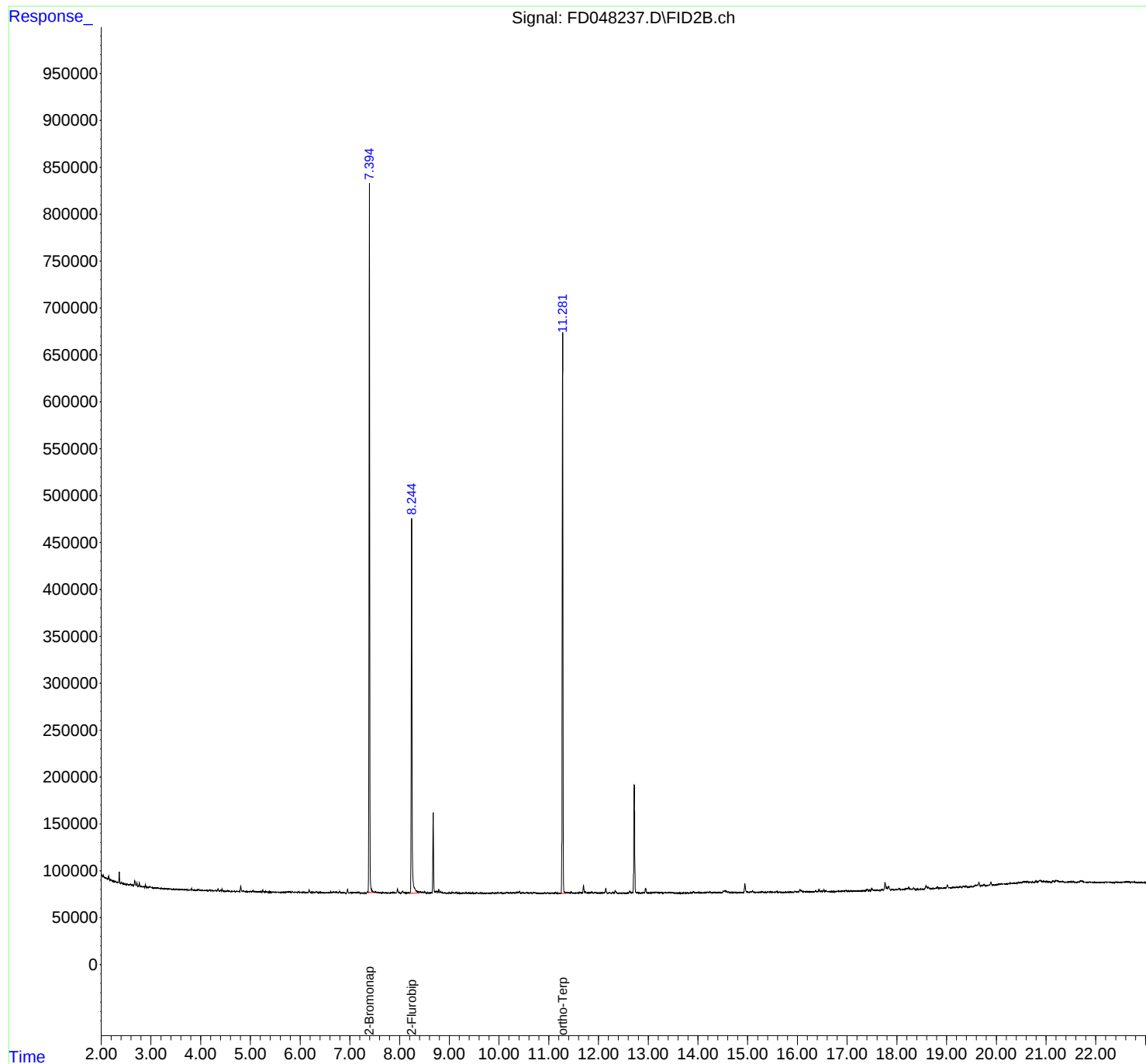
(m)=manual int.

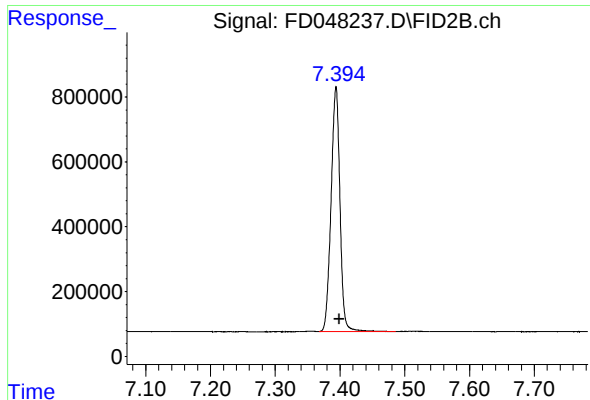
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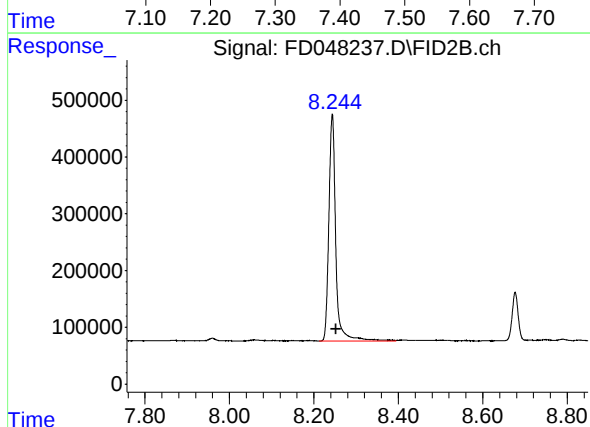




#4 2-Bromonaphthalene (SURR)

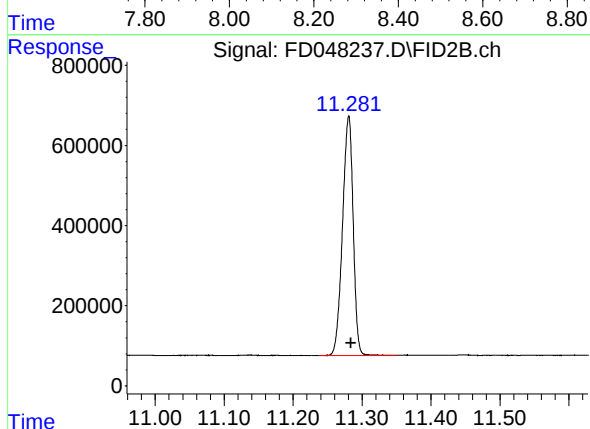
R.T.: 7.394 min
Delta R.T.: -0.005 min
Response: 7185276
Conc: 48.14 ug/ml

Instrument :
FID_D
ClientSampleId :
UI-5



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.244 min
Delta R.T.: -0.009 min
Response: 4533748
Conc: 47.37 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.280 min
Delta R.T.: -0.004 min
Response: 6430307
Conc: 38.17 ug/ml