

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080124AR\
 Data File : FD048122.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2024 21:51
 Operator : YP/AJ
 Sample : P3396-08
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 P001-CF04-01

Integration File: autoint1.e
 Quant Time: Aug 02 04:28:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 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...	7.404	7225335	48.615 ug/ml
Spiked Amount 50.000		Recovery =	97.23%
6) S 2-Fluorobiphenyl (SURR)	8.255	4669862	49.343 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.69%
11) S ortho-Terphenyl (SURR)	11.295	7747132	46.302 ug/ml
Spiked Amount 50.000		Recovery =	92.60%

Target Compounds

(f)=RT Delta > 1/2 Window

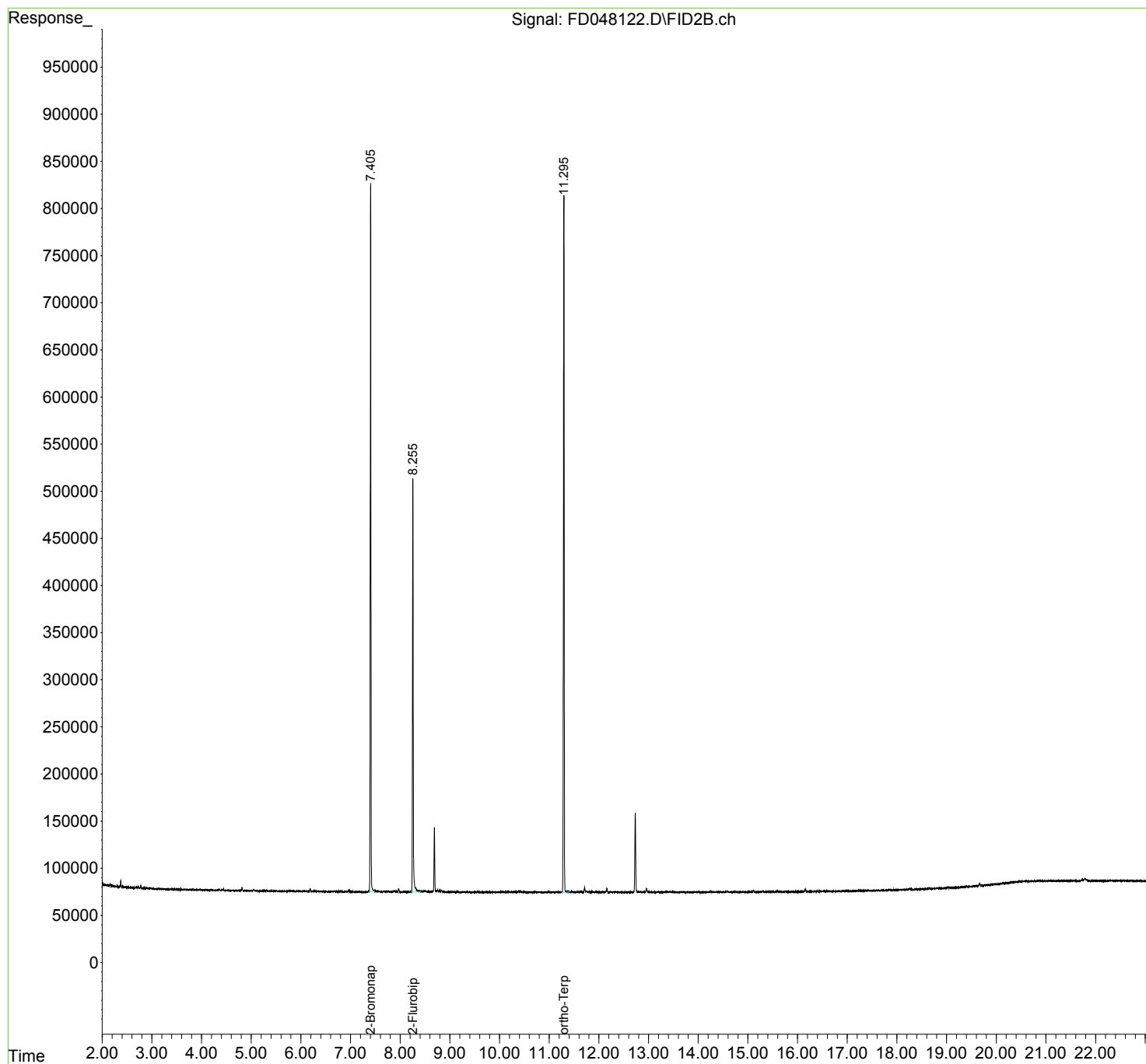
(m)=manual int.

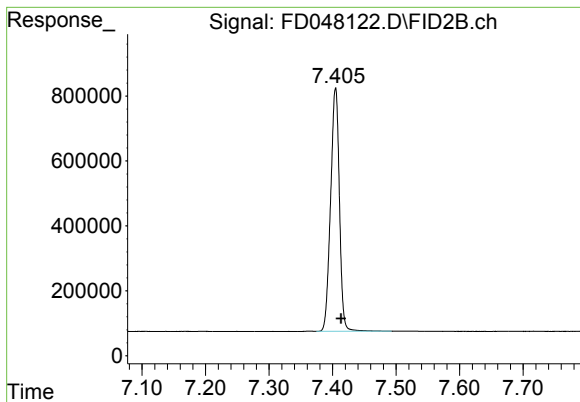
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

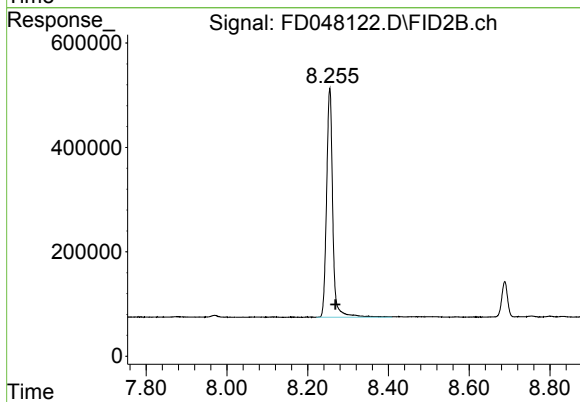




#4 2-Bromonaphthalene (SURRE)

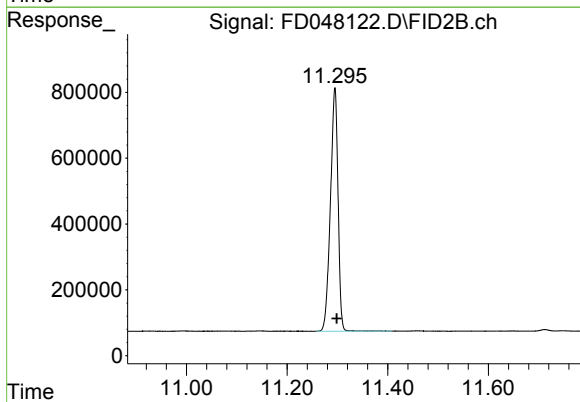
R.T.: 7.404 min
Delta R.T.: -0.009 min
Response: 7225335
Conc: 48.61 ug/ml

Instrument :
FID_D
ClientSampleId :
P001-CF04-01



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.255 min
Delta R.T.: -0.014 min
Response: 4669862
Conc: 49.34 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.295 min
Delta R.T.: -0.004 min
Response: 7747132
Conc: 46.30 ug/ml