

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071724AR\
 Data File : FD048035.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2024 10:10
 Operator : YP/AJ
 Sample : P3245-20
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-CTW2-BL-EPH-20

Integration File: autoint1.e
 Quant Time: Jul 18 03:40:43 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...	7.409	7076292	47.612 ug/ml
Spiked Amount 50.000		Recovery =	95.22%
6) S 2-Fluorobiphenyl (SURR)	8.259	4567018	48.257 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.51%
11) S ortho-Terphenyl (SURR)	11.298	5009011	29.937 ug/ml
Spiked Amount 50.000		Recovery =	59.87%

Target Compounds

(f)=RT Delta > 1/2 Window

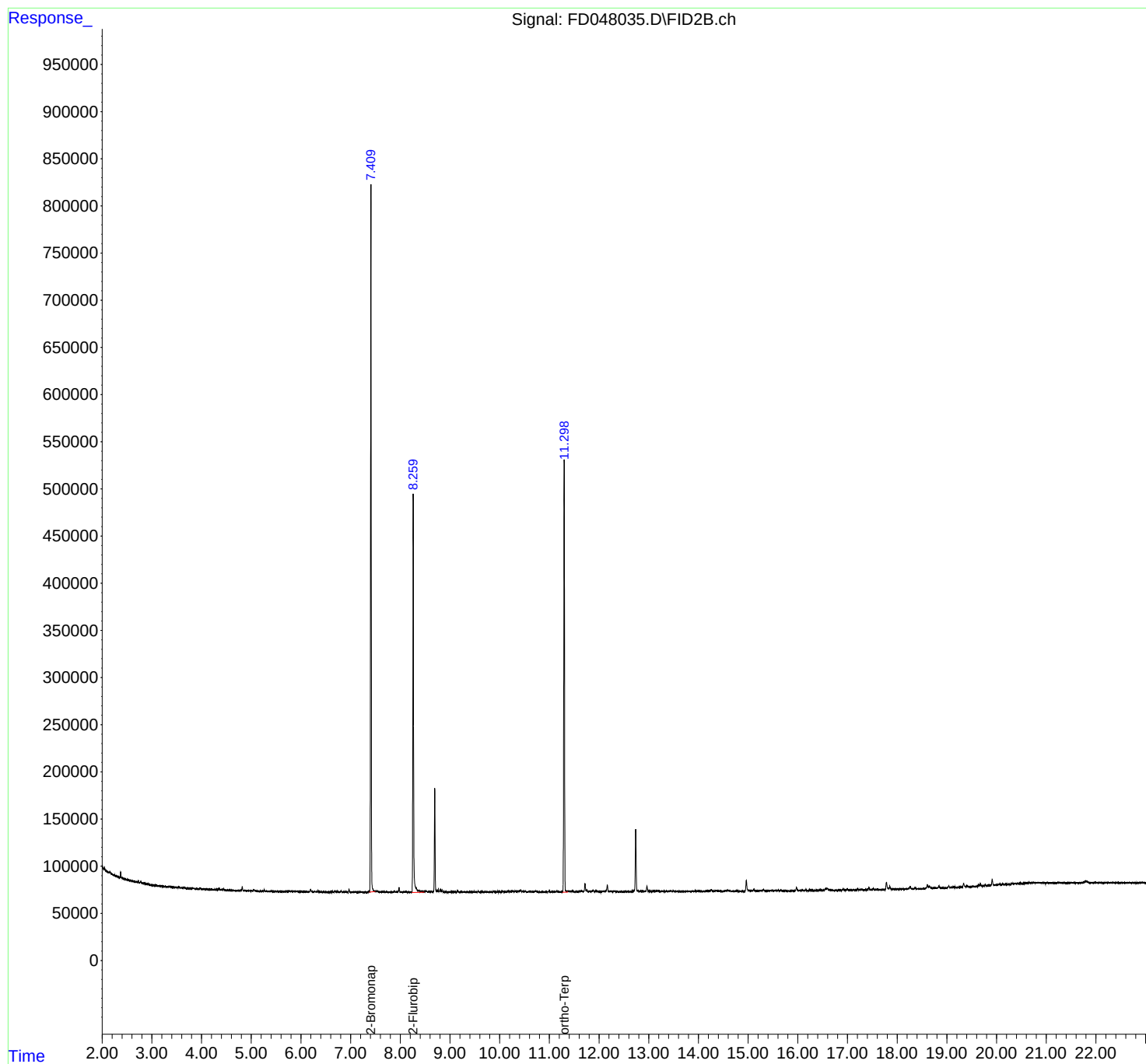
(m)=manual int.

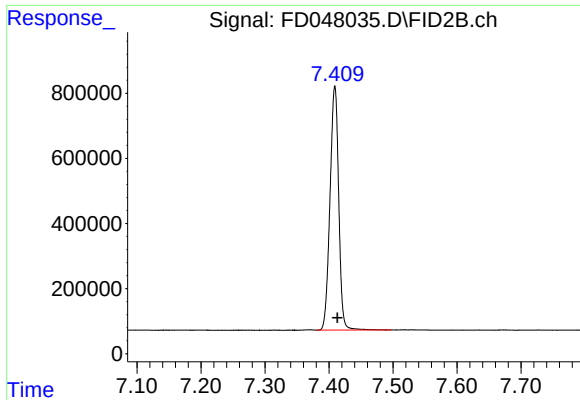
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

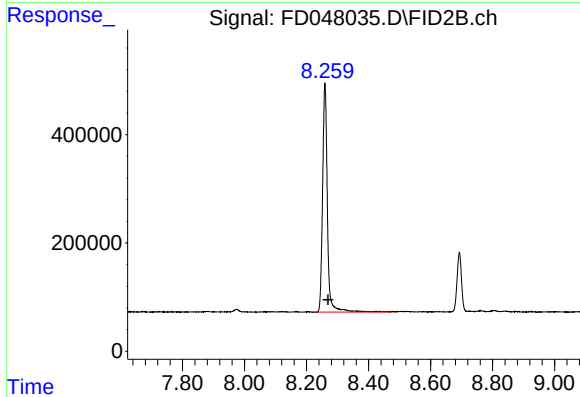




#4 2-Bromonaphthalene (SURRE)

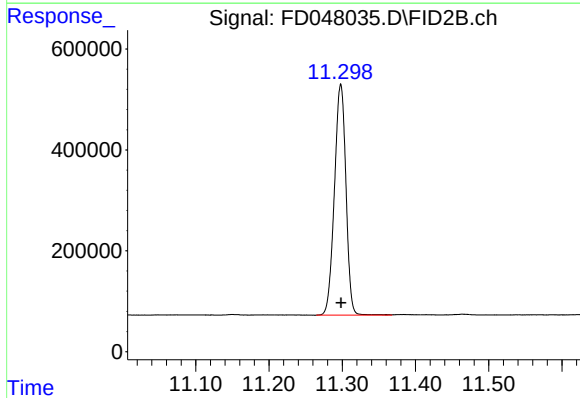
R.T.: 7.409 min
Delta R.T.: -0.004 min
Response: 7076292
Conc: 47.61 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-CTW2-BL-EPH-20



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.259 min
Delta R.T.: -0.010 min
Response: 4567018
Conc: 48.26 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.298 min
Delta R.T.: 0.000 min
Response: 5009011
Conc: 29.94 ug/ml