

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032824AR\
 Data File : FD047441.D
 Signal(s) : FID2B.ch
 Acq On : 28 Mar 2024 18:42
 Operator : YP/AJ
 Sample : P1867-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 29 04:21:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:13:44 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...	7.456	8621520	52.200 ug/ml
Spiked Amount 50.000		Recovery =	104.40%
6) S 2-Fluorobiphenyl (SURR)	8.307	4829425	45.387 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.77%
11) S ortho-Terphenyl (SURR)	11.343	8016599	42.956 ug/ml
Spiked Amount 50.000		Recovery =	85.91%
Target Compounds			
2) T Naphthalene (C11.7)	5.799	186898	1.025 ug/ml

(f)=RT Delta > 1/2 Window

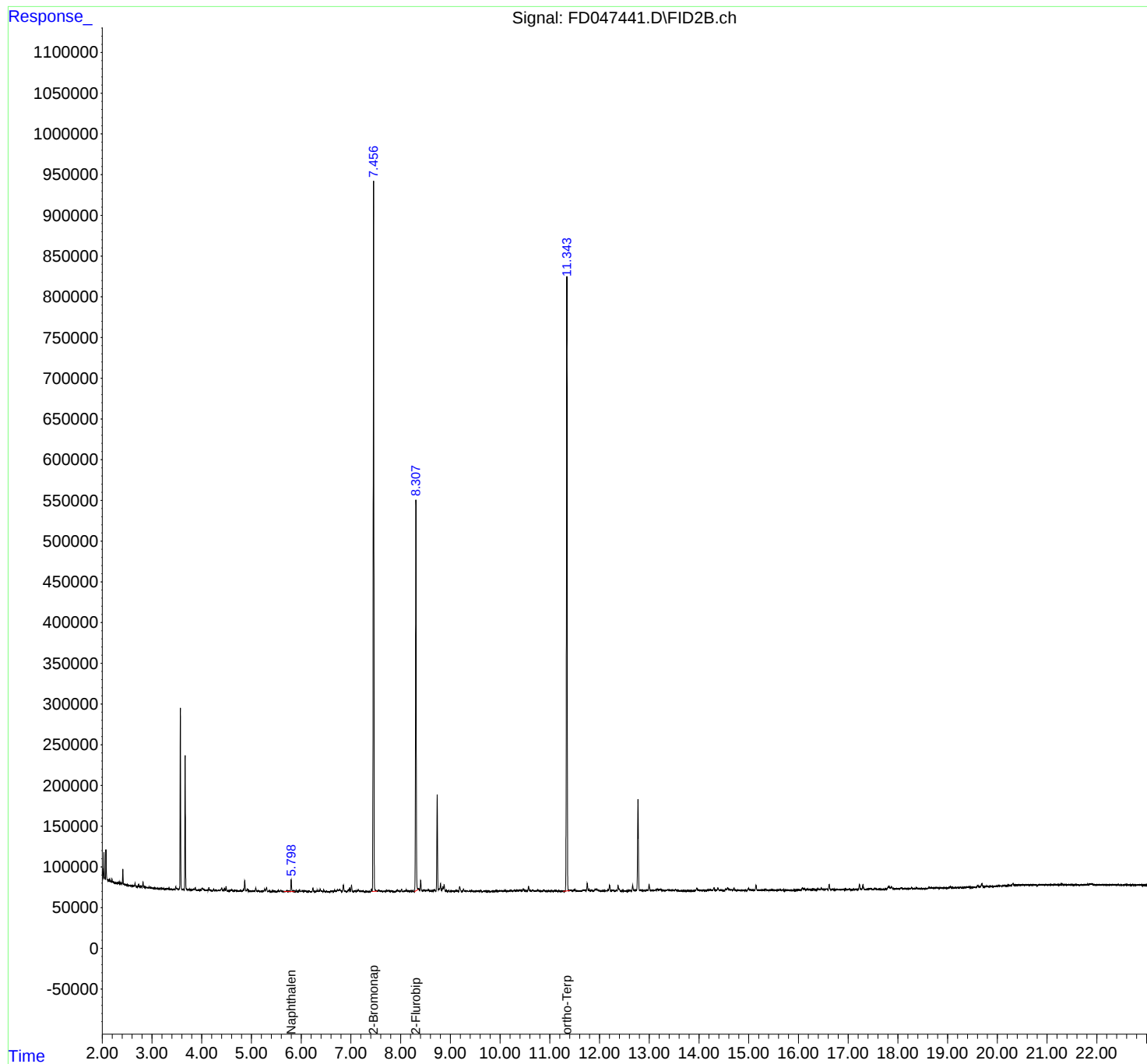
(m)=manual int.

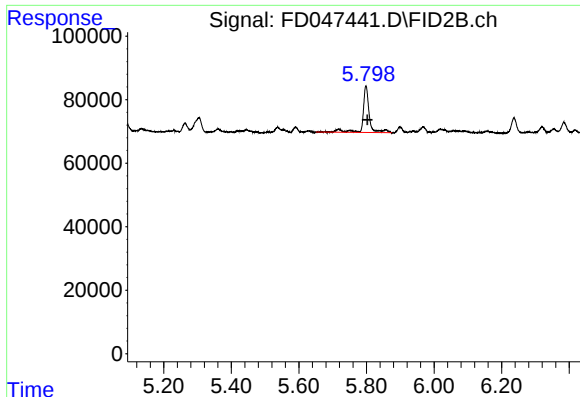
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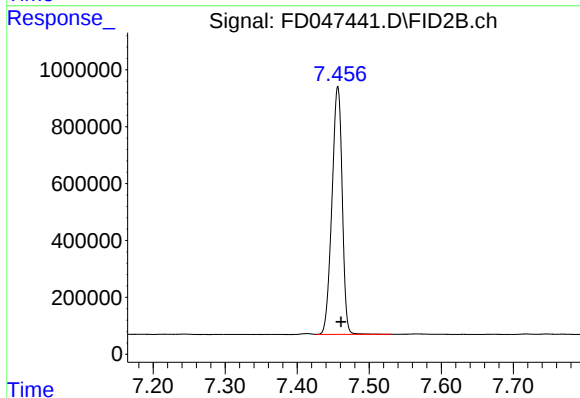




#2 Naphthalene (C11.7)

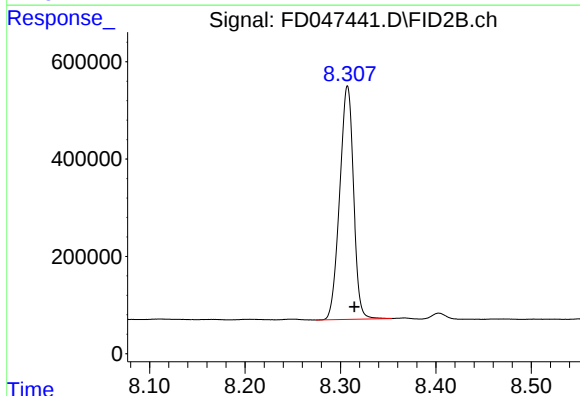
R.T.: 5.799 min
Delta R.T.: -0.004 min
Response: 186898
Conc: 1.02 ug/ml

Instrument :
FID_D
ClientSampleId :



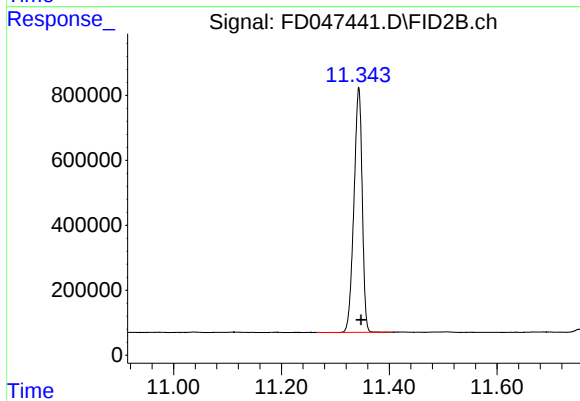
#4 2-Bromonaphthalene (SURR)

R.T.: 7.456 min
Delta R.T.: -0.005 min
Response: 8621520
Conc: 52.20 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.307 min
Delta R.T.: -0.008 min
Response: 4829425
Conc: 45.39 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.343 min
Delta R.T.: -0.005 min
Response: 8016599
Conc: 42.96 ug/ml