

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070224AR\
 Data File : FD047979.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2024 21:26
 Operator : YP/AJ
 Sample : PB161882BL
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 04:59:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:47:07 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...	7.413	5051614	34.736 ug/ml
Spiked Amount 50.000		Recovery =	69.47%
6) S 2-Fluorobiphenyl (SURR)	8.264	2265143	23.254 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	46.51%
11) S ortho-Terphenyl (SURR)	11.304	7570334	45.047 ug/ml
Spiked Amount 50.000		Recovery =	90.09%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.814	47523	0.276 ug/ml
8) T Flouorene (C16.55)	9.157	27940	0.168 ug/ml

(f)=RT Delta > 1/2 Window

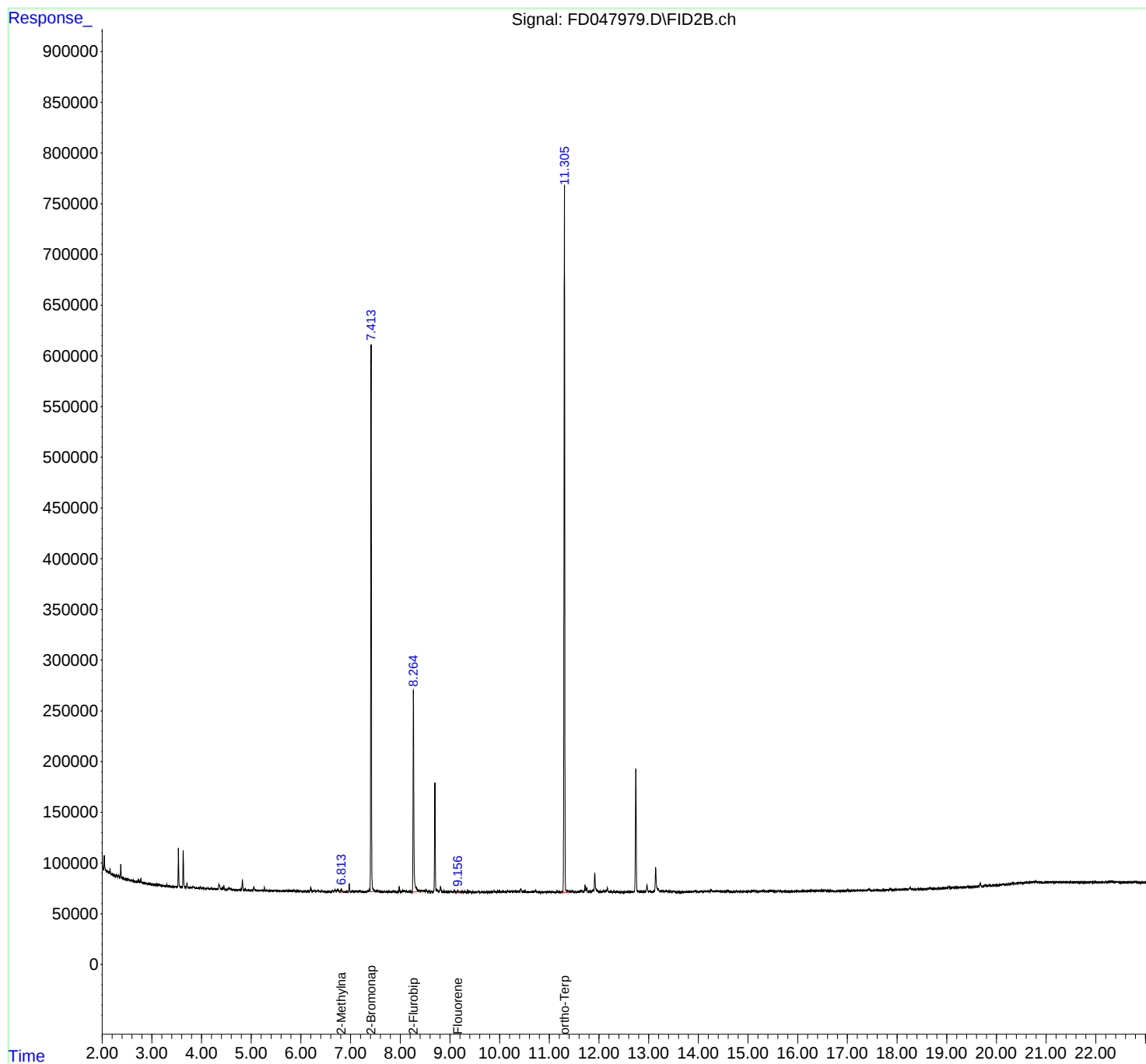
(m)=manual int.

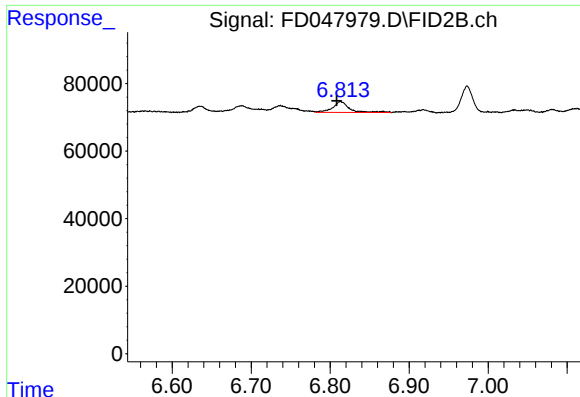
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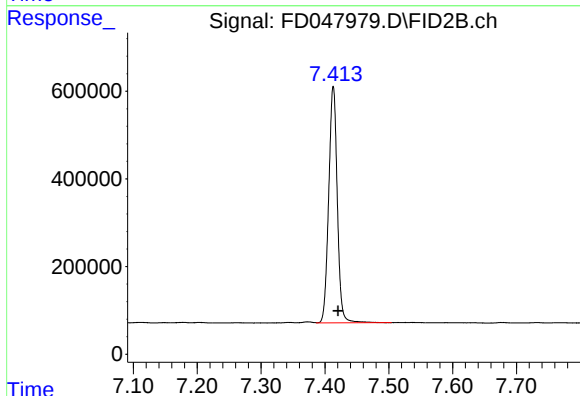




#3 2-Methylnaphthalene (C12.89)

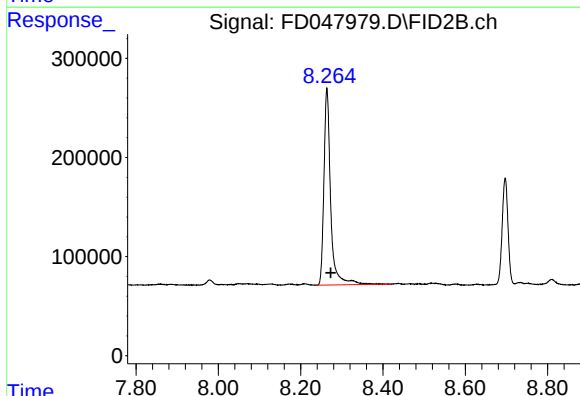
R.T.: 6.814 min
Delta R.T.: 0.006 min
Response: 47523
Conc: 0.28 ug/ml

Instrument :
FID_D
ClientSampleId :



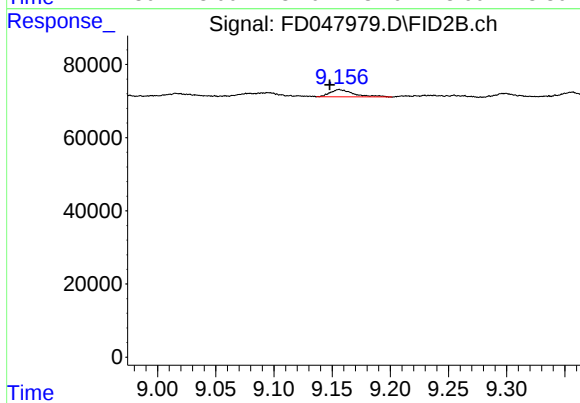
#4 2-Bromonaphthalene (SURR)

R.T.: 7.413 min
Delta R.T.: -0.008 min
Response: 5051614
Conc: 34.74 ug/ml



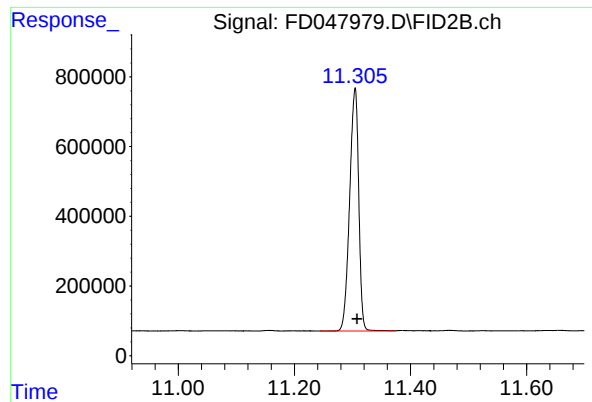
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.264 min
Delta R.T.: -0.009 min
Response: 2265143
Conc: 23.25 ug/ml



#8 Flouorene (C16.55)

R.T.: 9.157 min
Delta R.T.: 0.009 min
Response: 27940
Conc: 0.17 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.304 min
Delta R.T.: -0.004 min
Response: 7570334
Conc: 45.05 ug/ml

Instrument :
FID_D
ClientSampleId :