

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072223AR\
 Data File : FD046190.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jul 2023 22:33
 Operator : YP/AJ
 Sample : 03683-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 24 04:07:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071923.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 20 03:07:14 2023
 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...	7.512	10136376	67.811 ug/ml
Spiked Amount 50.000		Recovery =	135.62%
6) S 2-Fluorobiphenyl (SURR)	8.367	6378790	68.140 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	136.28%#
11) S ortho-Terphenyl (SURR)	11.406	9310516	53.313 ug/ml
Spiked Amount 50.000		Recovery =	106.63%
Target Compounds			
7) T Acenaphthene (C15.5)	8.461	120137	0.737 ug/ml

(f)=RT Delta > 1/2 Window

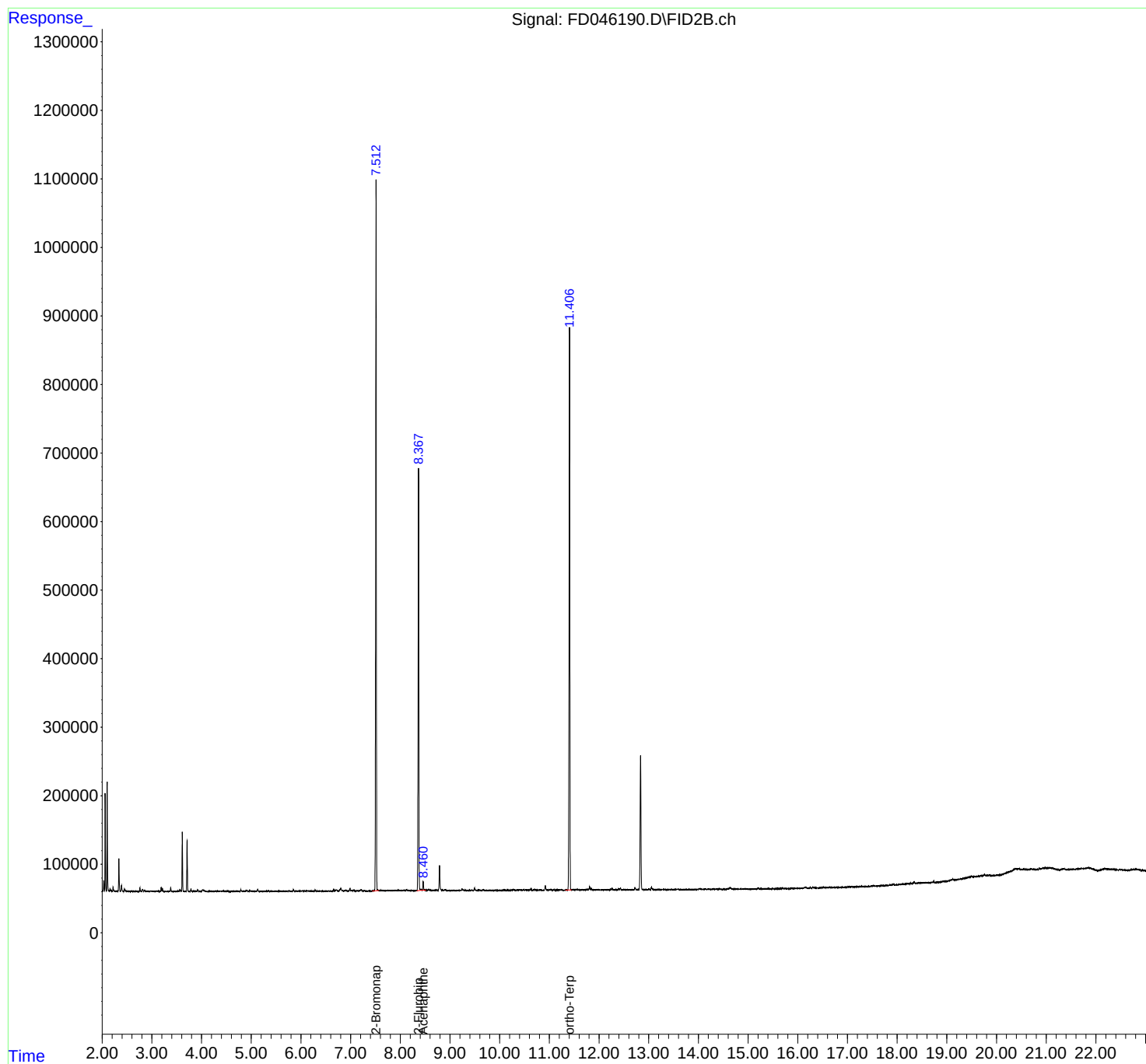
(m)=manual int.

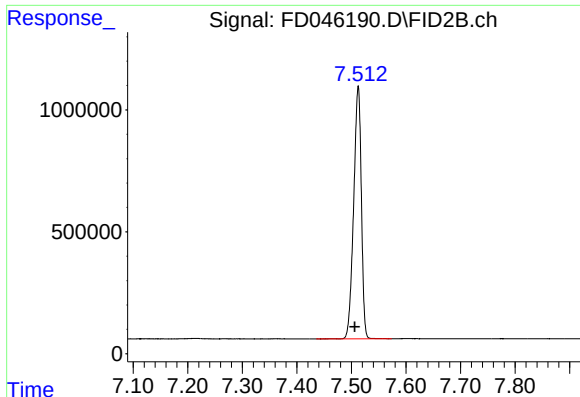
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

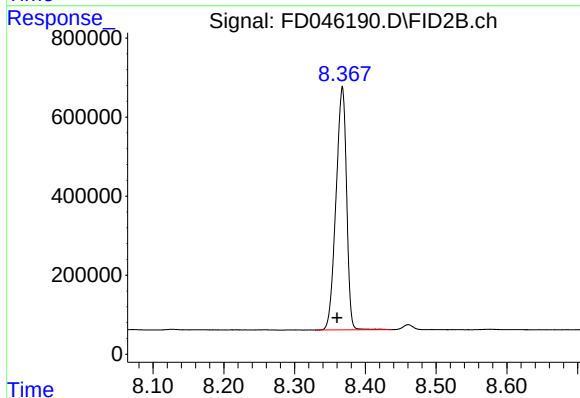




#4 2-Bromonaphthalene (SURRE)

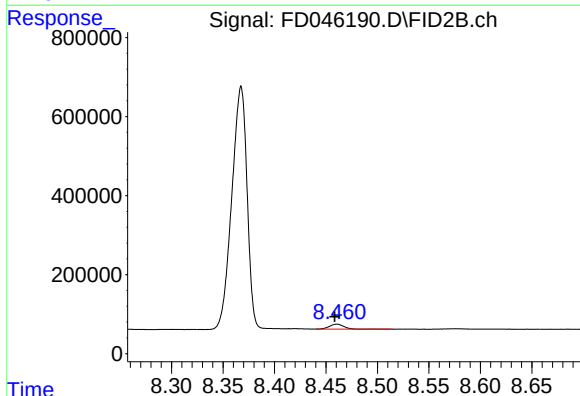
R.T.: 7.512 min
Delta R.T.: 0.006 min
Response: 10136376
Conc: 67.81 ug/ml

Instrument :
FID_D
ClientSampleId :



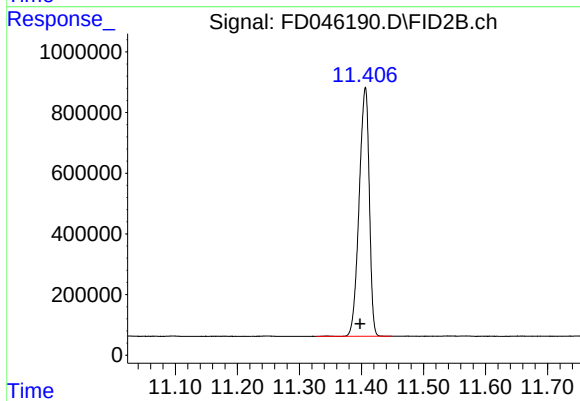
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.367 min
Delta R.T.: 0.007 min
Response: 6378790
Conc: 68.14 ug/ml



#7 Acenaphthene (C15.5)

R.T.: 8.461 min
Delta R.T.: 0.002 min
Response: 120137
Conc: 0.74 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.406 min
Delta R.T.: 0.008 min
Response: 9310516
Conc: 53.31 ug/ml