

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102922AR\
 Data File : FD044351.D
 Signal(s) : FID2B.ch
 Acq On : 30 Oct 2022 04:17
 Operator : YP/AJ
 Sample : N5316-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-1-NE-QUARTER

Integration File: autoint1.e
 Quant Time: Oct 30 09:30:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101322.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 14 01:33:37 2022
 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...	7.411	5922930	47.705 ug/ml
Spiked Amount 50.000		Recovery =	95.41%
6) S 2-Fluorobiphenyl (SURR)	8.268	4057513	53.886 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.77%
11) S ortho-Terphenyl (SURR)	11.293	6146417	36.313 ug/ml
Spiked Amount 50.000		Recovery =	72.63%
Target Compounds			
16) T benzo[b]fluoranthene ...	16.122f	31040	0.277 ug/ml
17) T Bnezo[k]fluoranthene ...	16.122	31040	0.244 ug/ml

(f)=RT Delta > 1/2 Window

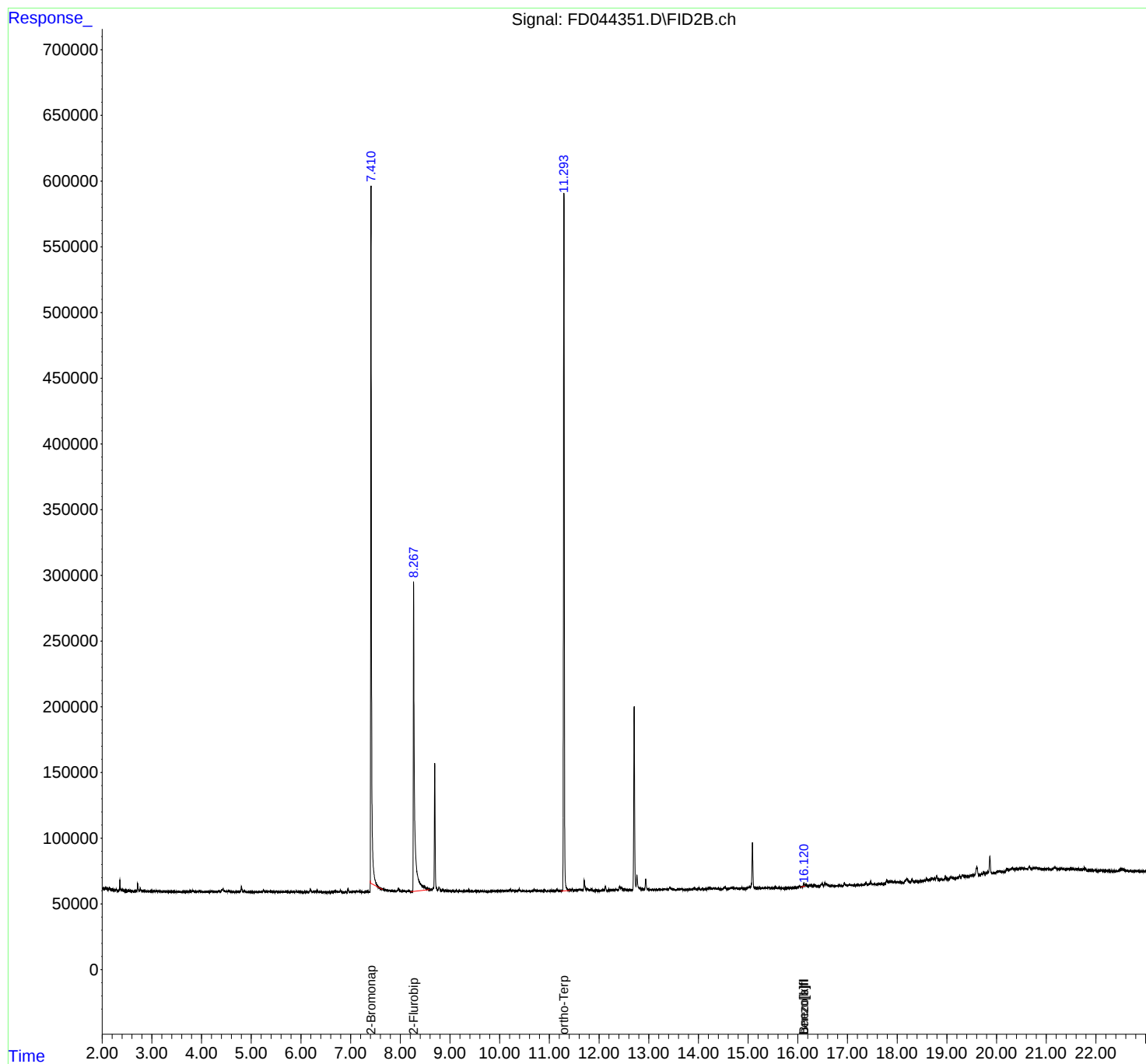
(m)=manual int.

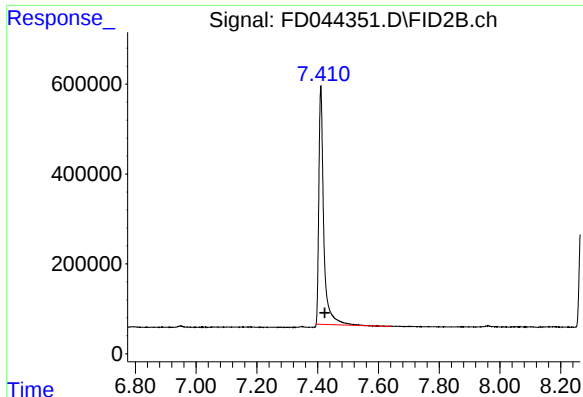
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Signal Info : 20M x 0.18mm x 0.18µm

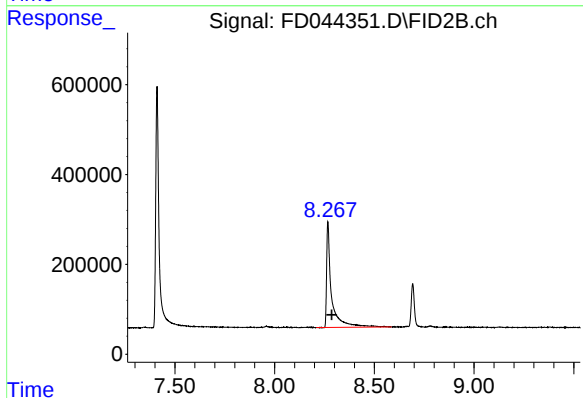




#4 2-Bromonaphthalene (SURRE)

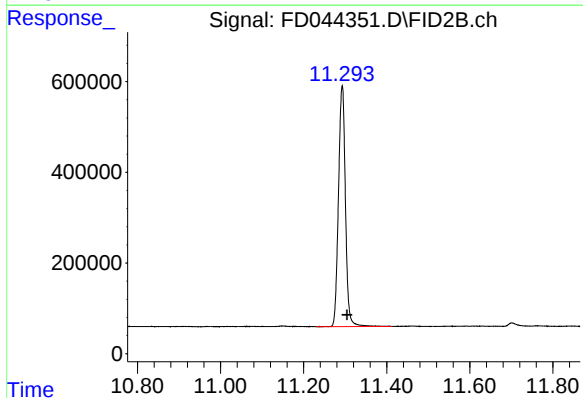
R.T.: 7.411 min
Delta R.T.: -0.013 min
Response: 5922930
Conc: 47.71 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-1-NE-QUARTER



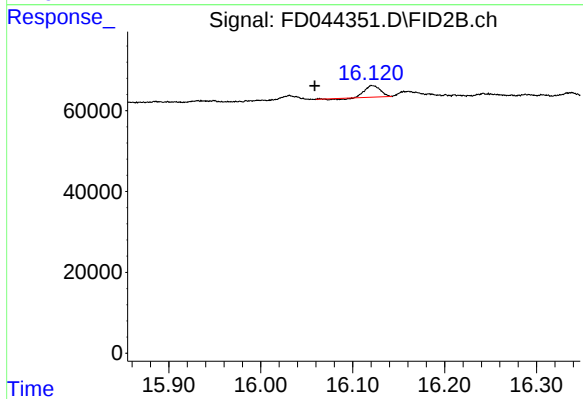
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.268 min
Delta R.T.: -0.018 min
Response: 4057513
Conc: 53.89 ug/ml



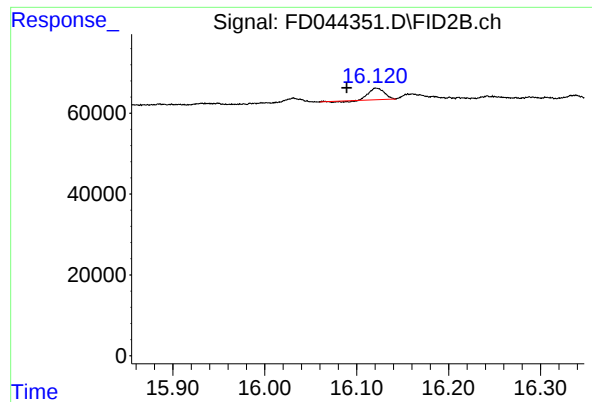
#11 ortho-Terphenyl (SURRE)

R.T.: 11.293 min
Delta R.T.: -0.012 min
Response: 6146417
Conc: 36.31 ug/ml



#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.122 min
Delta R.T.: 0.063 min
Response: 31040
Conc: 0.28 ug/ml



#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.122 min
Delta R.T.: 0.033 min
Response: 31040
Conc: 0.24 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-1-NE-QUARTER