

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102822AR\
 Data File : FD044297.D
 Signal(s) : FID2B.ch
 Acq On : 28 Oct 2022 10:55
 Operator : YP/AJ
 Sample : N5250-05RE
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-5RE

Integration File: autoint1.e
 Quant Time: Oct 28 12:32:35 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	4370768	35.204 ug/ml
Spiked Amount 50.000		Recovery =	70.41%
6) S 2-Fluorobiphenyl (SURR)	8.286	872576	11.588 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	23.18%
11) S ortho-Terphenyl (SURR)	11.292	3203537	18.927 ug/ml
Spiked Amount 50.000		Recovery =	37.85%
Target Compounds			
16) T benzo[b]fluoranthene ...	16.122f	81478	0.726 ug/ml
17) T Bnezo[k]fluoranthene ...	16.122	81478	0.640 ug/ml

(f)=RT Delta > 1/2 Window

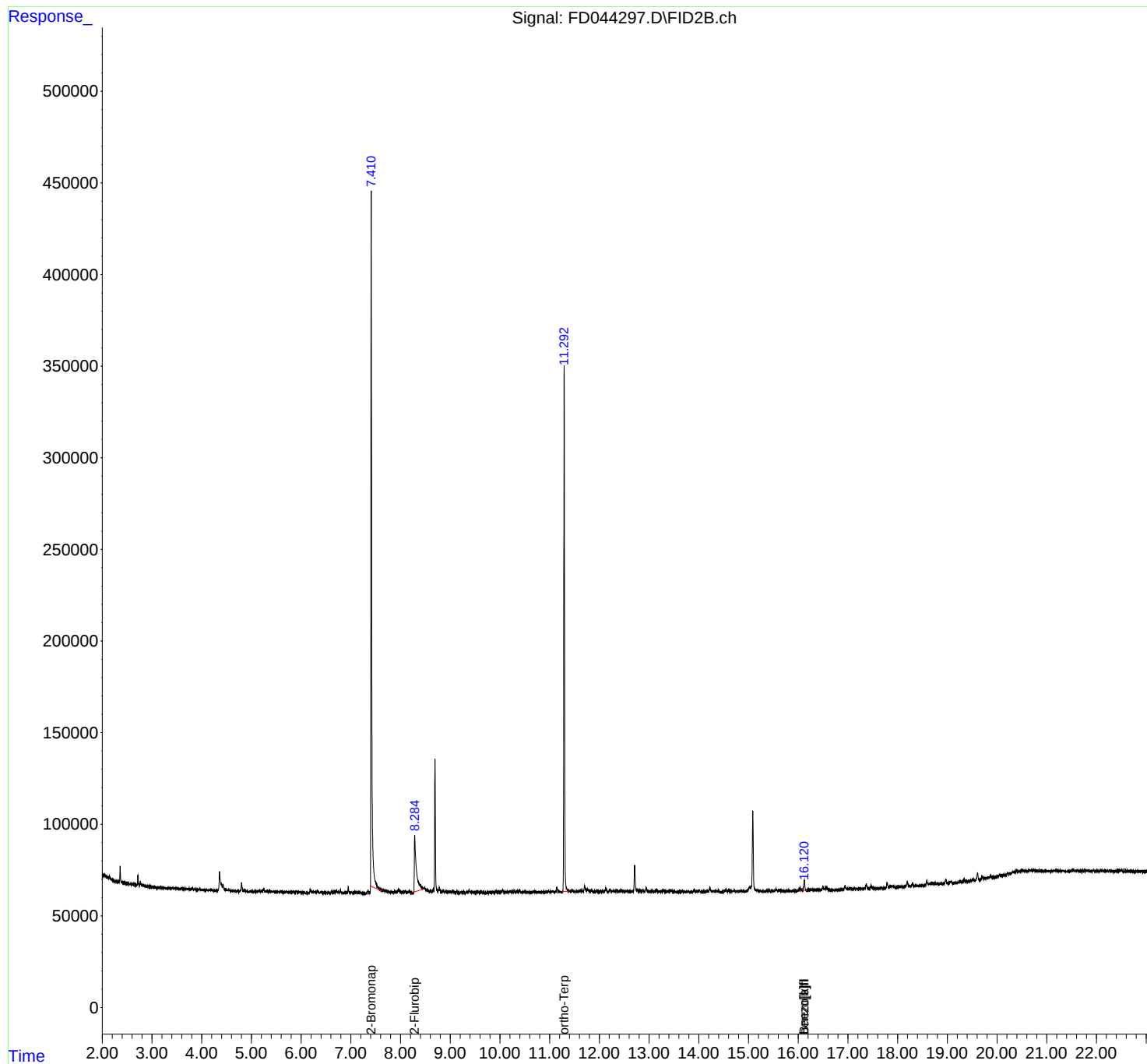
(m)=manual int.

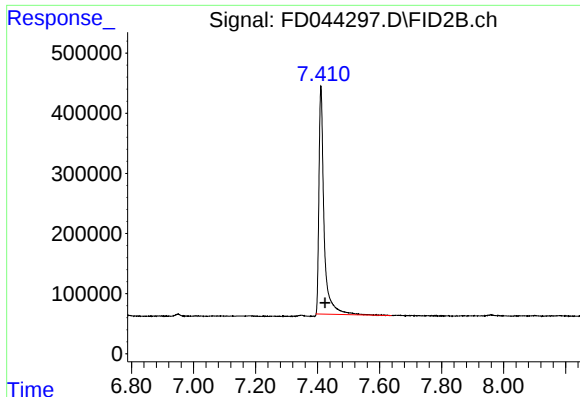
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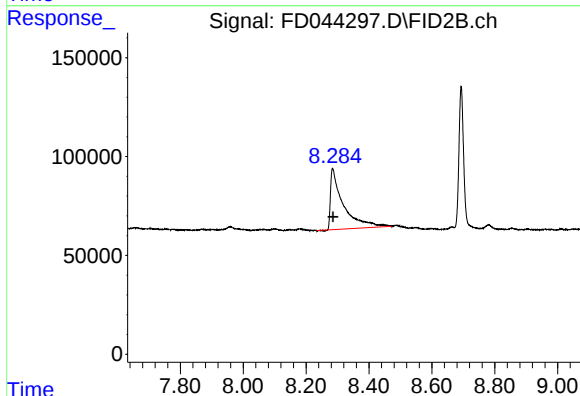




#4 2-Bromonaphthalene (SURR)

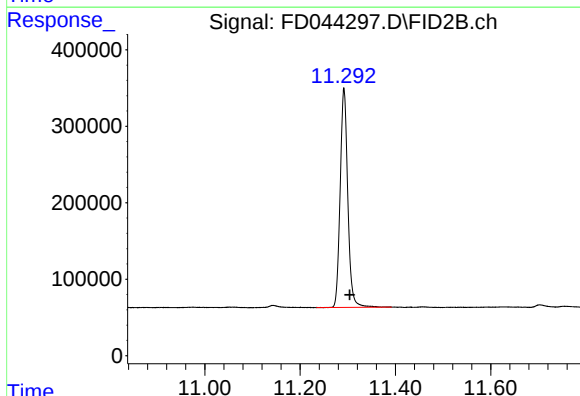
R.T.: 7.411 min
Delta R.T.: -0.012 min
Response: 4370768
Conc: 35.20 ug/ml

Instrument :
FID_D
ClientSampleId :
T-5RE



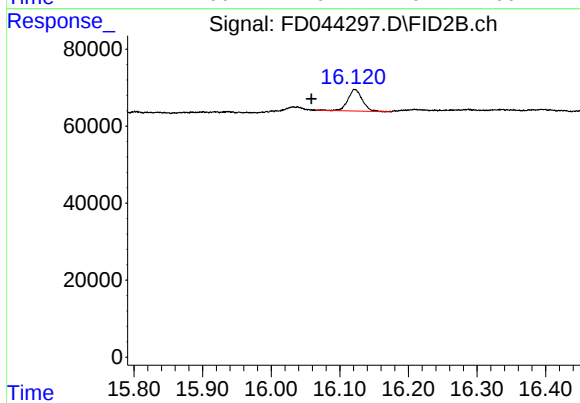
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 872576
Conc: 11.59 ug/ml



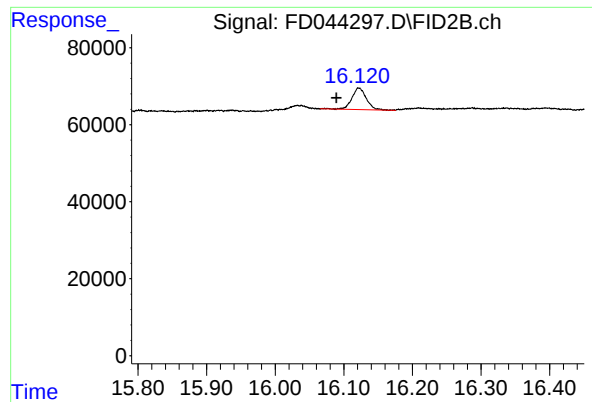
#11 ortho-Terphenyl (SURR)

R.T.: 11.292 min
Delta R.T.: -0.012 min
Response: 3203537
Conc: 18.93 ug/ml



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

R.T.: 16.122 min
Delta R.T.: 0.064 min
Response: 81478
Conc: 0.73 ug/ml



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

R.T.: 16.122 min
Delta R.T.: 0.033 min
Response: 81478
Conc: 0.64 ug/ml

Instrument :
FID_D
ClientSampleId :
T-5RE