

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111118AR\
 Data File : FD026556.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2018 6:05
 Operator : AJ\SJ
 Sample : J5269-04
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 12 07:20:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 08 18:15:51 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.391	3207316	42.242 ug/ml
Spiked Amount 50.000		Recovery =	84.48%
6) S 2-Fluorobiphenyl (SURR)	8.242	2310420	44.186 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.37%
11) S ortho-Terphenyl (SURR)	11.284	2367661	27.934 ug/ml
Spiked Amount 50.000		Recovery =	55.87%
Target Compounds			
12) T Fluoranthene (C21.85)	12.309	205747	2.362 ug/ml
13) T Pyrene (C20.8)	12.603	169700	1.958 ug/ml
16) T benzo[b]fluoranthene ...	16.016	108757	1.168 ug/ml
17) T Bnezo[k]fluoranthene ...	16.016f	108757	1.174 ug/ml

(f)=RT Delta > 1/2 Window

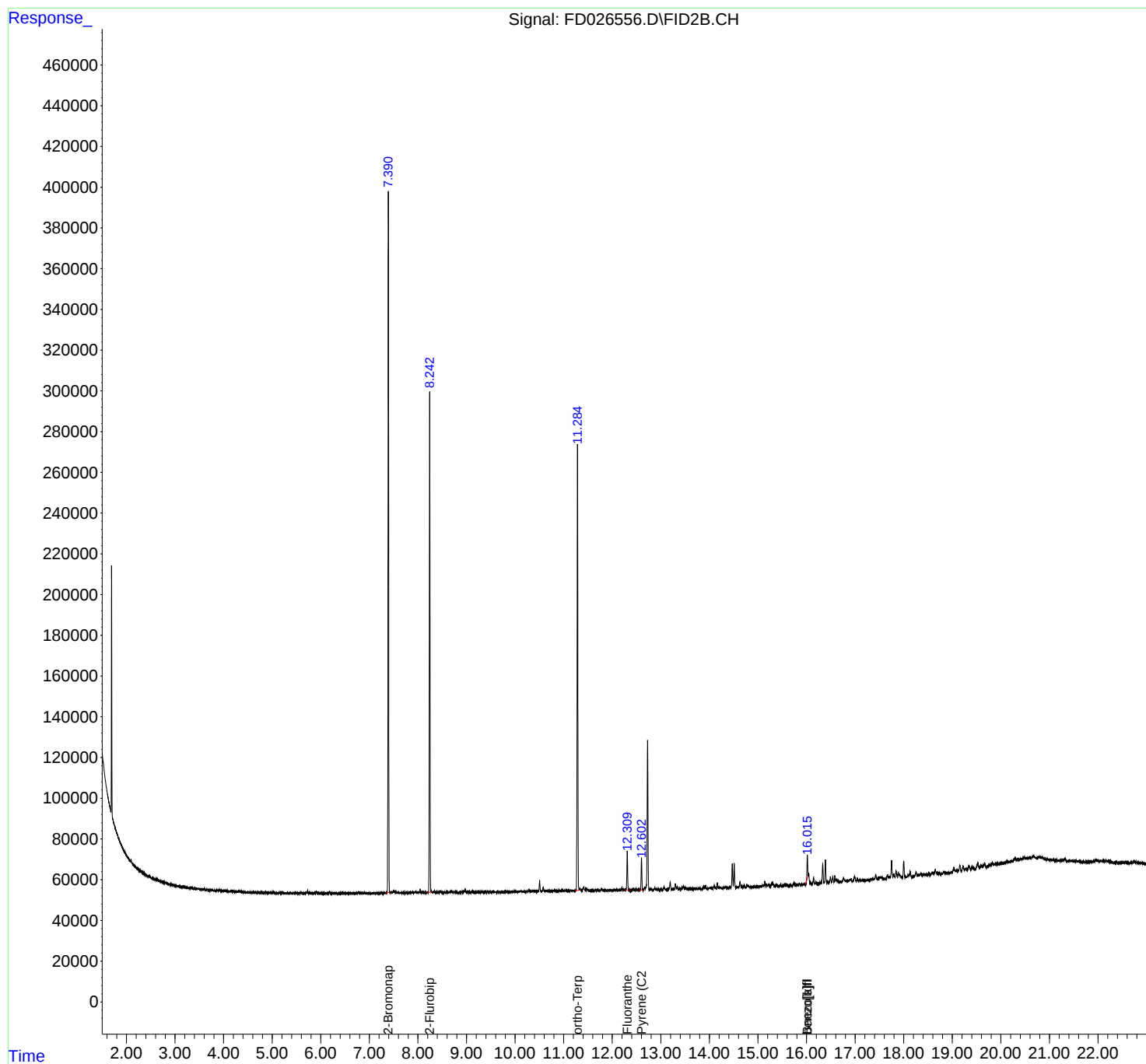
(m)=manual int.

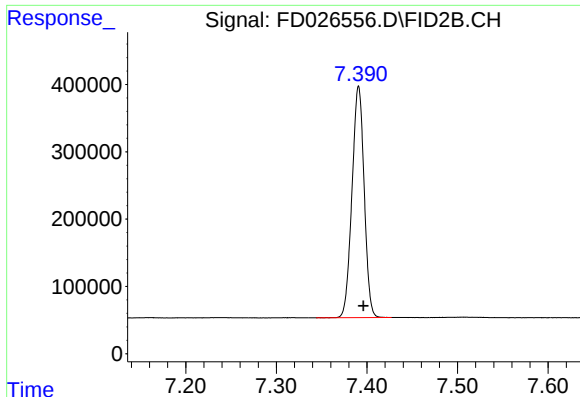
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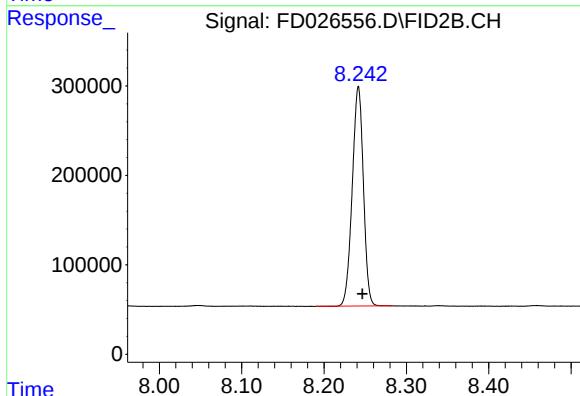




#4 2-Bromonaphthalene (SURR)

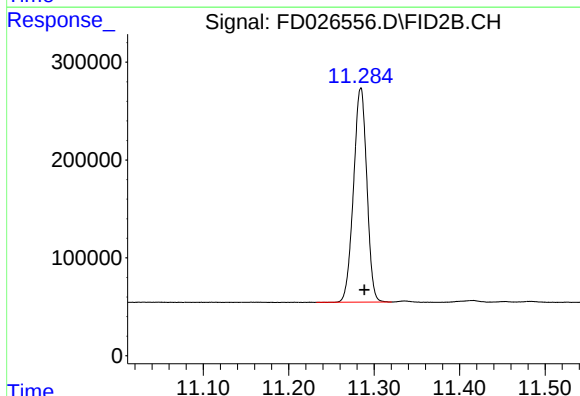
R.T.: 7.391 min
Delta R.T.: -0.005 min
Response: 3207316
Conc: 42.24 ug/ml

Instrument :
FID_D
ClientSampleId :



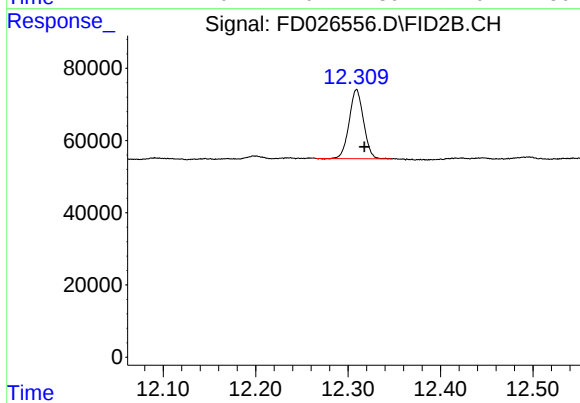
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.242 min
Delta R.T.: -0.005 min
Response: 2310420
Conc: 44.19 ug/ml



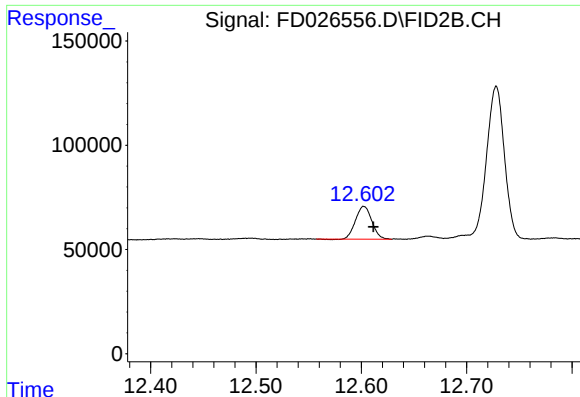
#11 ortho-Terphenyl (SURR)

R.T.: 11.284 min
Delta R.T.: -0.004 min
Response: 2367661
Conc: 27.93 ug/ml



#12 Fluoranthene (C21.85)

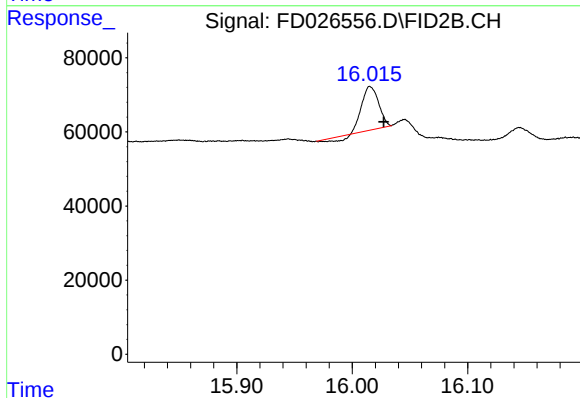
R.T.: 12.309 min
Delta R.T.: -0.008 min
Response: 205747
Conc: 2.36 ug/ml



#13 Pyrene (C20.8)

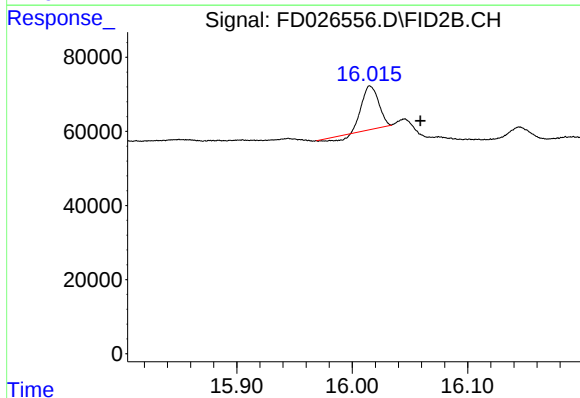
R.T.: 12.603 min
Delta R.T.: -0.009 min
Response: 169700
Conc: 1.96 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 16.016 min
Delta R.T.: -0.012 min
Response: 108757
Conc: 1.17 ug/ml



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

R.T.: 16.016 min
Delta R.T.: -0.044 min
Response: 108757
Conc: 1.17 ug/ml