

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031519AR\
 Data File : FD028377.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2019 18:34
 Operator : AJ\SJ
 Sample : K1905-01
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 18 05:03:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022819.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 04:06:35 2019
 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...	7.311	3685225	34.915 ug/ml
Spiked Amount 50.000		Recovery =	69.83%
6) S 2-Fluorobiphenyl (SURR)	8.159	2470709	35.050 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	70.10%
11) S ortho-Terphenyl (SURR)	11.195	2587646	22.570 ug/ml
Spiked Amount 50.000		Recovery =	45.14%
Target Compounds			
12) T Fluoranthene (C21.85)	12.217	322372	2.971 ug/ml
13) T Pyrene (C20.8)	12.512	234992	2.239 ug/ml
16) T benzo[b]fluoranthene ...	15.920	133129	1.263 ug/ml
17) T Bnezo[k]fluoranthene ...	15.920f	133129	1.236 ug/ml

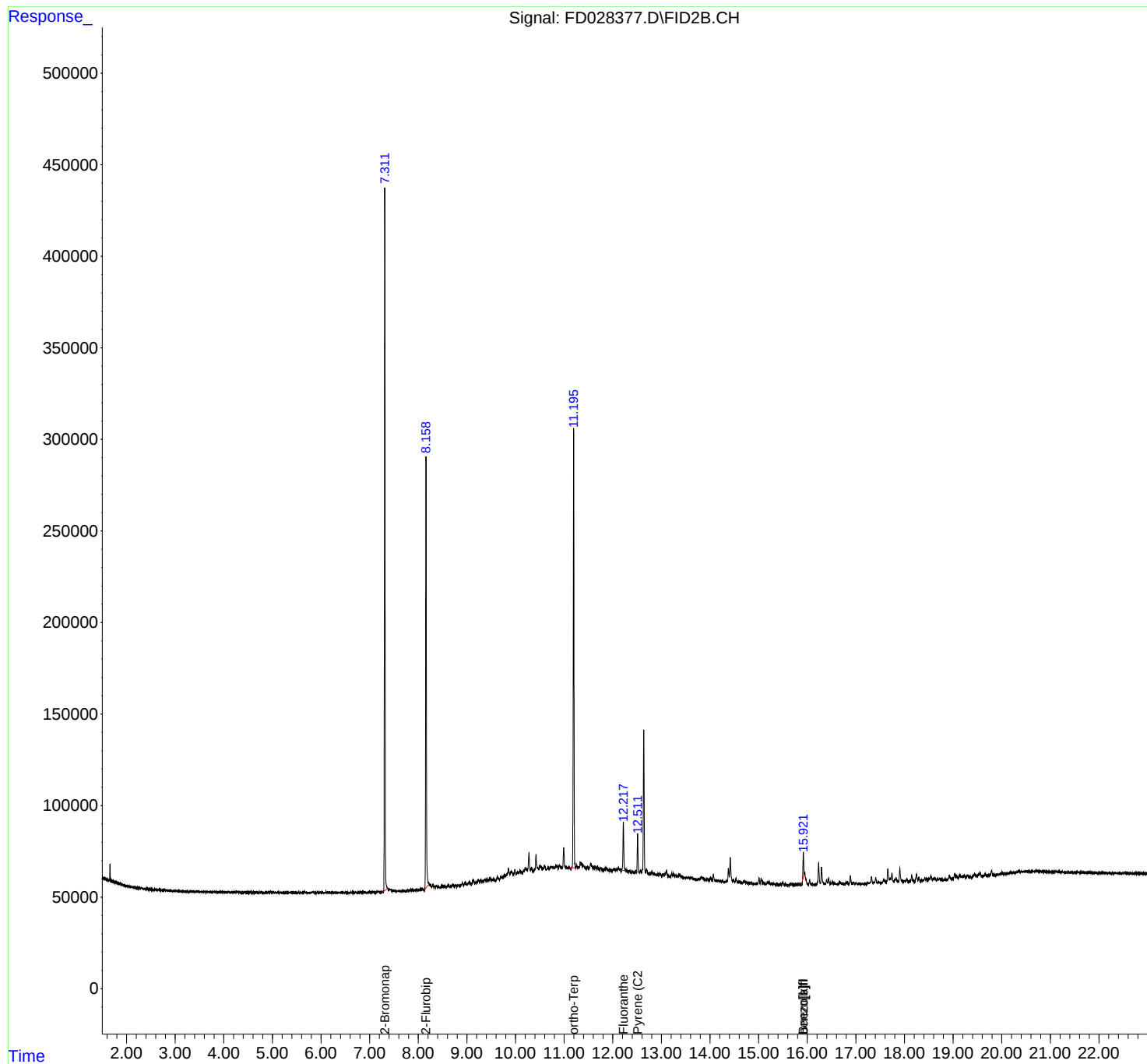
(f)=RT Delta > 1/2 Window

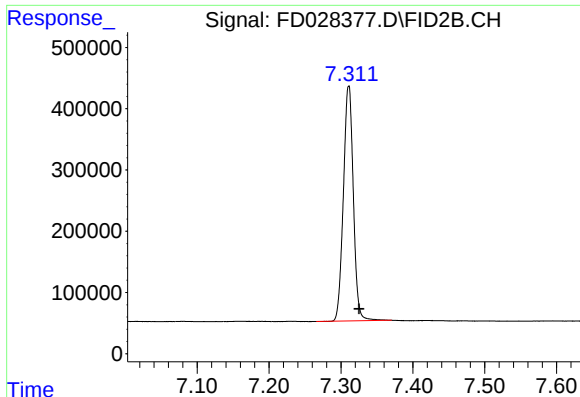
(m)=manual int.

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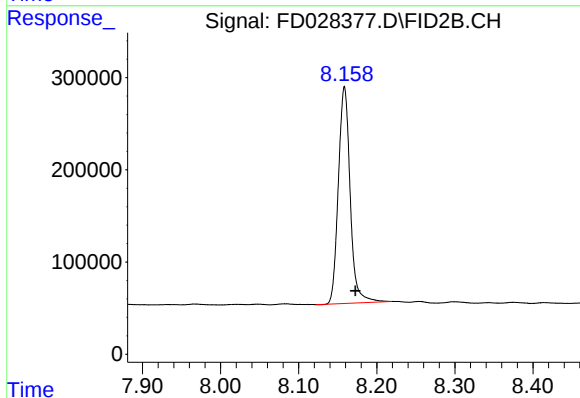
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





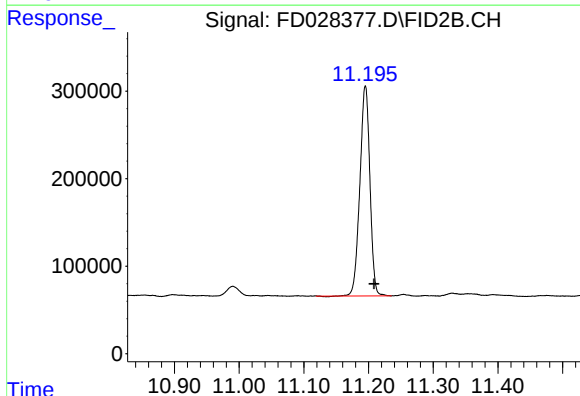
#4 2-Bromonaphthalene (SURR)

R.T.: 7.311 min
Delta R.T.: -0.014 min
Response: 3685225
Conc: 34.92 ug/ml



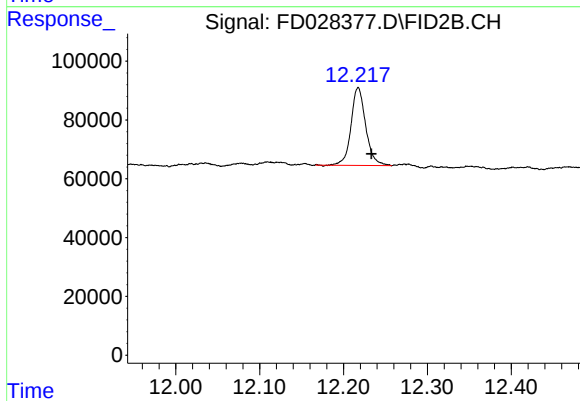
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.159 min
Delta R.T.: -0.014 min
Response: 2470709
Conc: 35.05 ug/ml



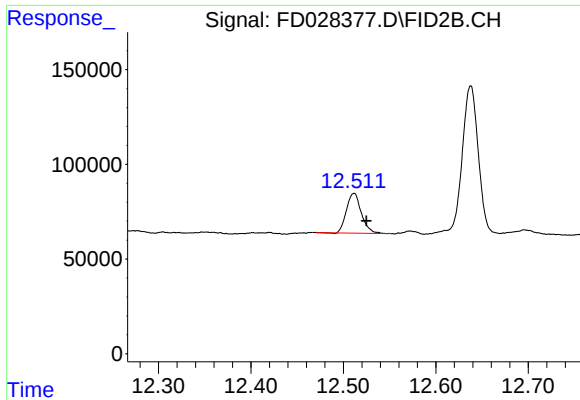
#11 ortho-Terphenyl (SURR)

R.T.: 11.195 min
Delta R.T.: -0.013 min
Response: 2587646
Conc: 22.57 ug/ml



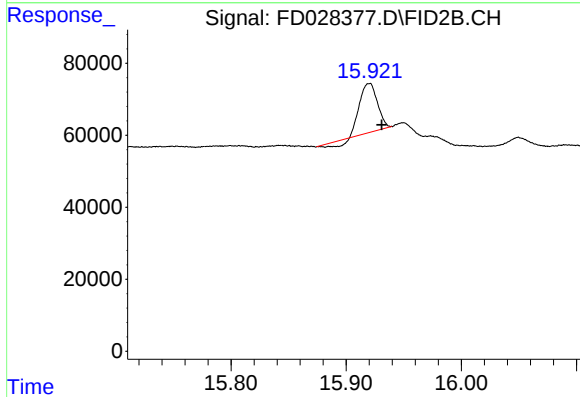
#12 Fluoranthene (C21.85)

R.T.: 12.217 min
Delta R.T.: -0.016 min
Response: 322372
Conc: 2.97 ug/ml



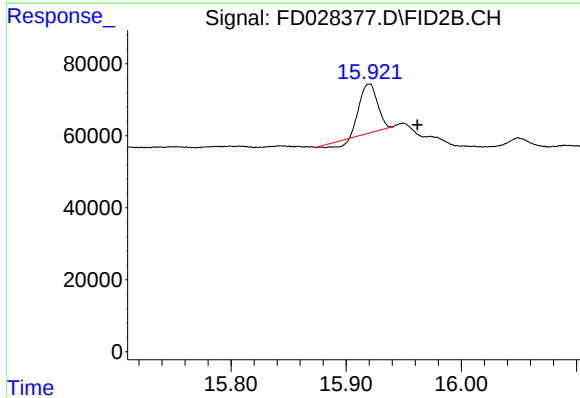
#13 Pyrene (C20.8)

R.T.: 12.512 min
Delta R.T.: -0.014 min
Response: 234992
Conc: 2.24 ug/ml



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

R.T.: 15.920 min
Delta R.T.: -0.011 min
Response: 133129
Conc: 1.26 ug/ml



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

R.T.: 15.920 min
Delta R.T.: -0.042 min
Response: 133129
Conc: 1.24 ug/ml