

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111720AR\
 Data File : FD035572.D
 Signal(s) : FID2B.CH
 Acq On : 17 Nov 2020 19:08
 Operator : DD\AJ
 Sample : L4757-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 00:32:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 10:20:32 2020
 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...	7.630	4788492	41.286 ug/ml
Spiked Amount 50.000		Recovery =	82.57%
6) S 2-Fluorobiphenyl (SURR)	8.497	3021411	37.548 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.10%
11) S ortho-Terphenyl (SURR)	11.535	5774449	41.552 ug/ml
Spiked Amount 50.000		Recovery =	83.10%
Target Compounds			
9) T Phenanthrene (C19.36)	10.793	120137	0.909 ug/ml
10) T Anthracene (C19.43)	10.793f	120137	0.889 ug/ml

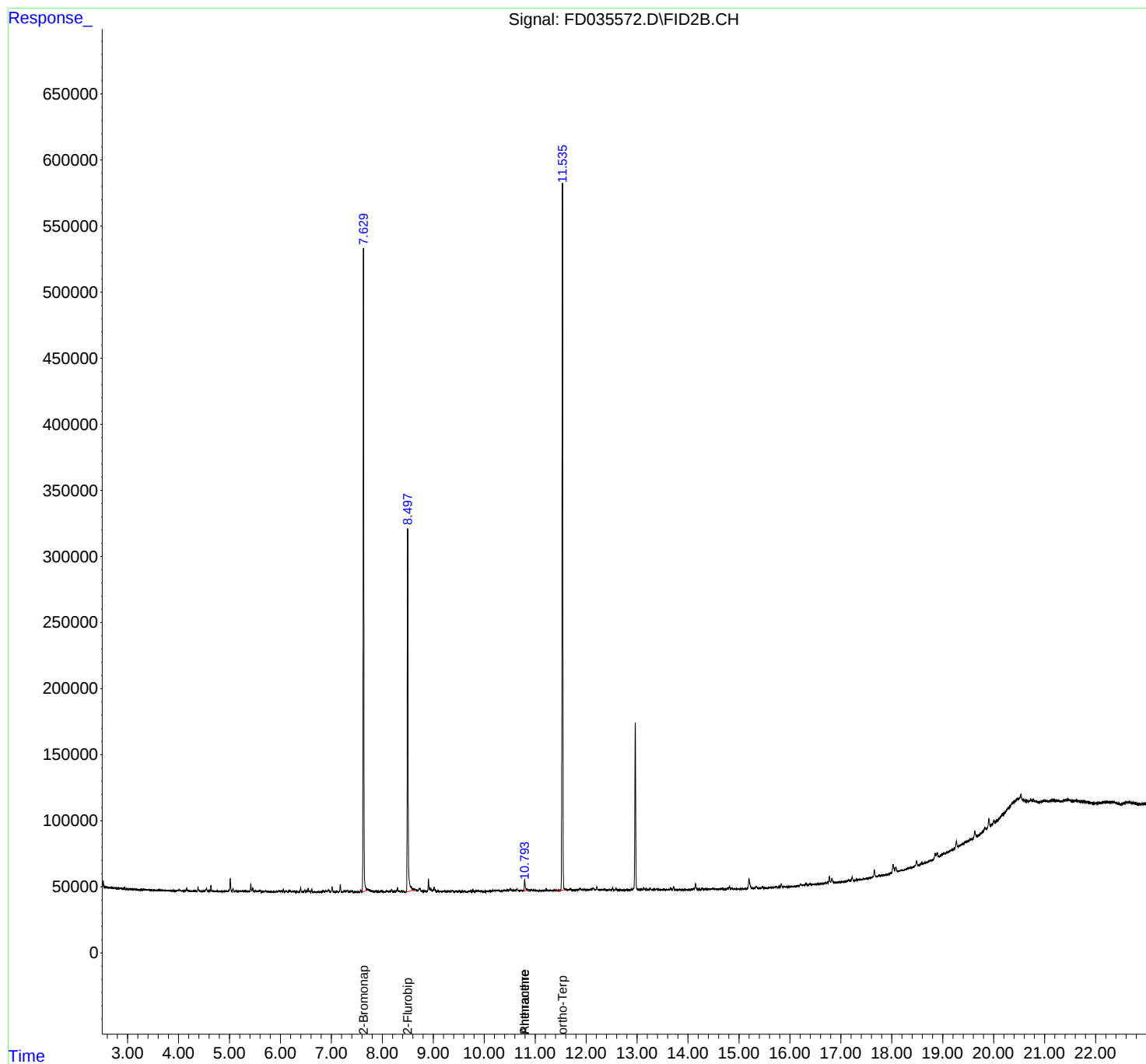
(f)=RT Delta > 1/2 Window

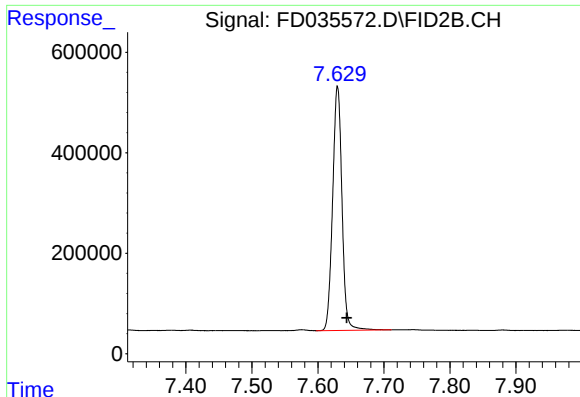
(m)=manual int.

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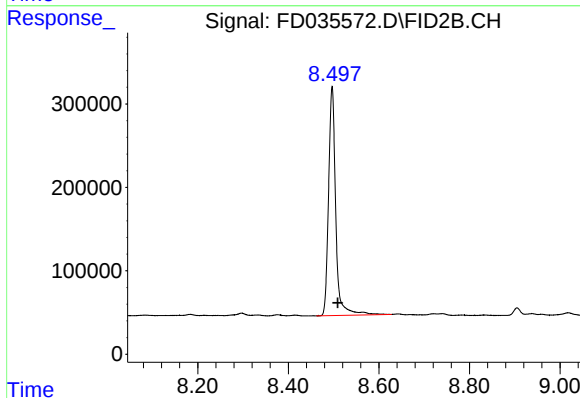
Volume Inj. : 1 µl
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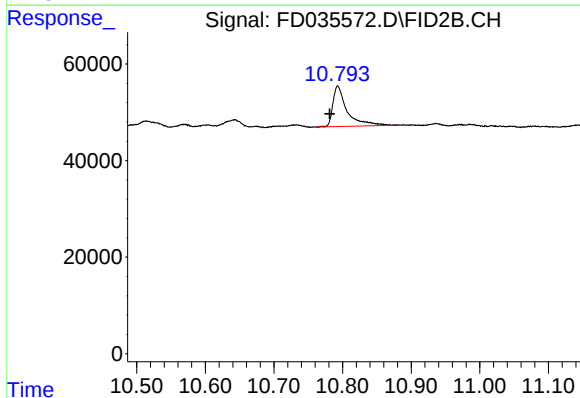
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.630 min
Delta R.T.: -0.014 min
Response: 4788492
Conc: 41.29 ug/ml



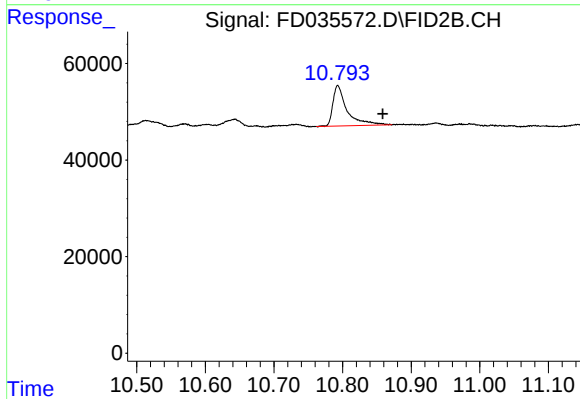
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.497 min
Delta R.T.: -0.013 min
Response: 3021411
Conc: 37.55 ug/ml



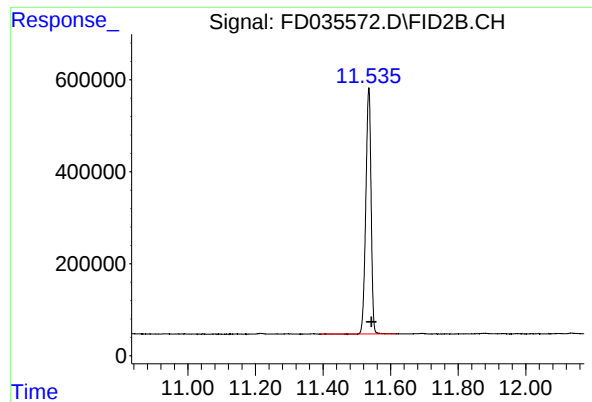
#9 Phenanthrene (C19.36)

R.T.: 10.793 min
Delta R.T.: 0.012 min
Response: 120137
Conc: 0.91 ug/ml



#10 Anthracene (C19.43)

R.T.: 10.793 min
Delta R.T.: -0.065 min
Response: 120137
Conc: 0.89 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.535 min
Delta R.T.: -0.008 min
Response: 5774449
Conc: 41.55 ug/ml