

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091620AR\
 Data File : FD034734.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2020 14:28
 Operator : DD\AJ
 Sample : L3871-09
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB131655BL

Integration File: autoint1.e
 Quant Time: Sep 17 00:44:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 02:30:57 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...	7.684	5391920	52.570 ug/ml
Spiked Amount 50.000		Recovery =	105.14%
6) S 2-Fluorobiphenyl (SURR)	8.549	3738277	51.956 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	103.91%
11) S ortho-Terphenyl (SURR)	11.590	3834945	32.011 ug/ml
Spiked Amount 50.000		Recovery =	64.02%
Target Compounds			
13) T Pyrene (C20.8)	13.015f	16719126	147.323 ug/ml

(f)=RT Delta > 1/2 Window

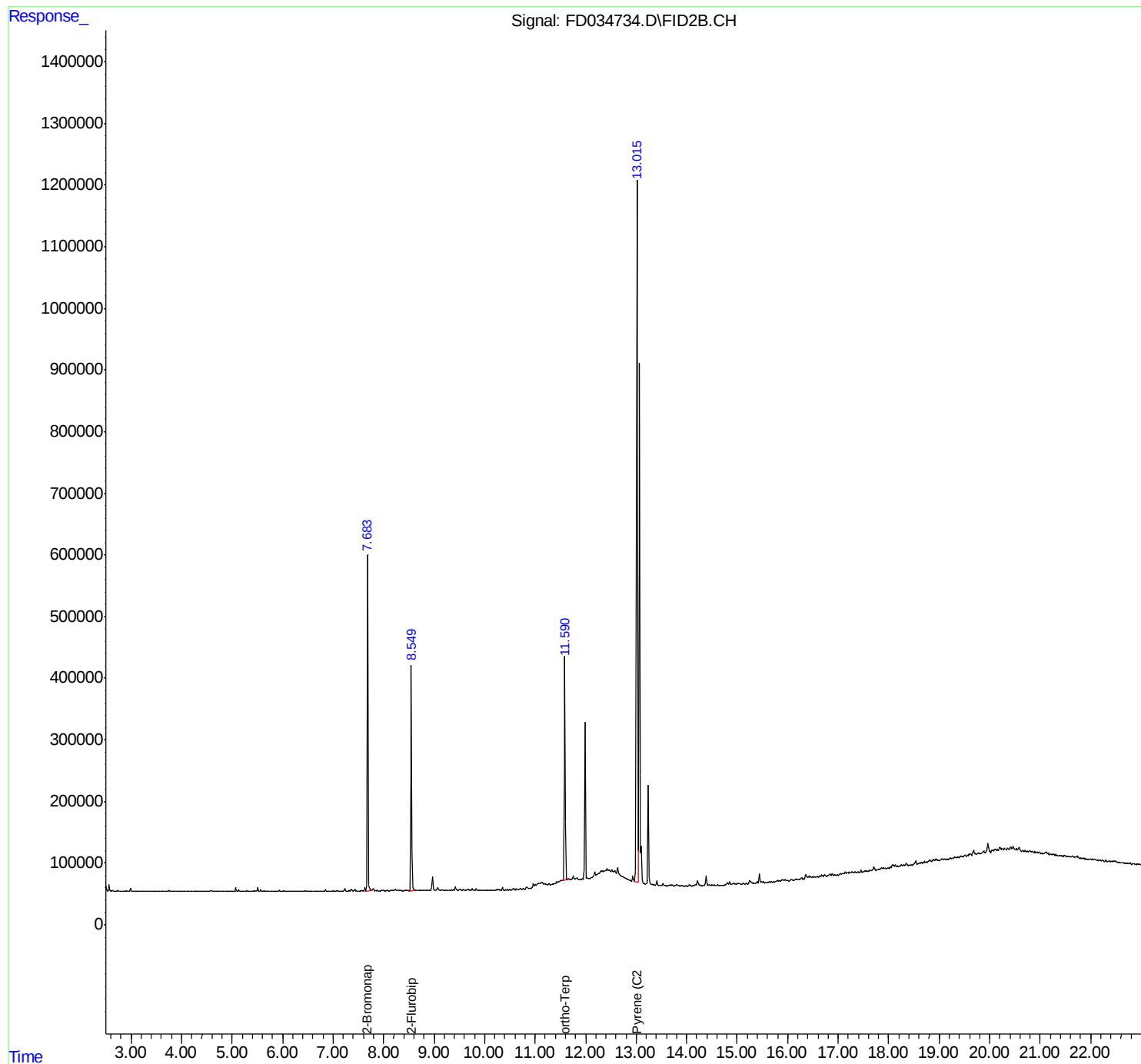
(m)=manual int.

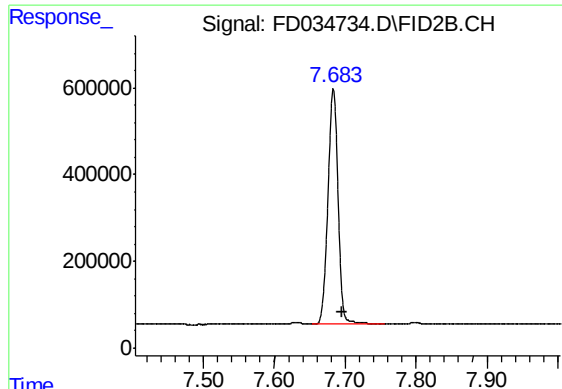
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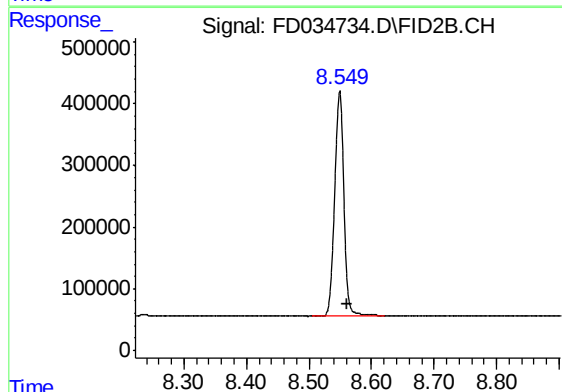




#4 2-Bromonaphthalene (SURR)

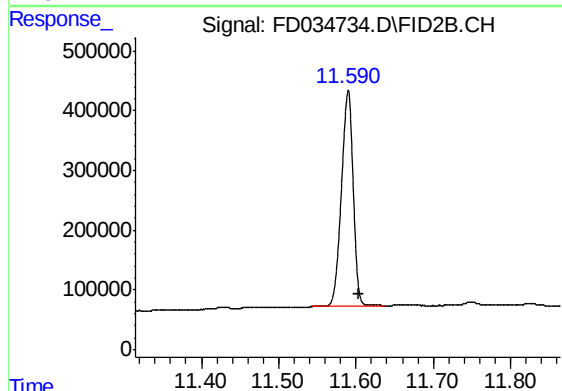
R.T.: 7.684 min
Delta R.T.: -0.011 min
Response: 5391920
Conc: 52.57 ug/ml

Instrument :
FID_D
ClientSampleId :
PB131655BL



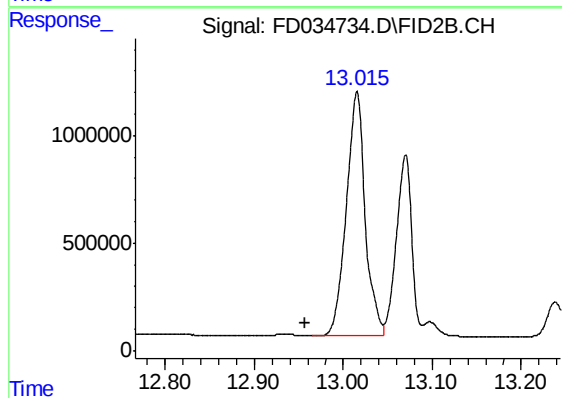
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.549 min
Delta R.T.: -0.013 min
Response: 3738277
Conc: 51.96 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.590 min
Delta R.T.: -0.014 min
Response: 3834945
Conc: 32.01 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.015 min
Delta R.T.: 0.059 min
Response: 16719126
Conc: 147.32 ug/ml