

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072419AR\
 Data File : FD029827.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2019 16:50
 Operator : DD\AJ
 Sample : K3945-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 25 02:23:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071019.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 13:31:52 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...	7.687	6783895	42.871 ug/ml
Spiked Amount 50.000		Recovery =	85.74%
6) S 2-Fluorobiphenyl (SURR)	8.549	4041272	37.622 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.24%
11) S ortho-Terphenyl (SURR)	11.583	3539136	20.854 ug/ml
Spiked Amount 50.000		Recovery =	41.71%
Target Compounds			
13) T Pyrene (C20.8)	13.005f	638391	3.753 ug/ml

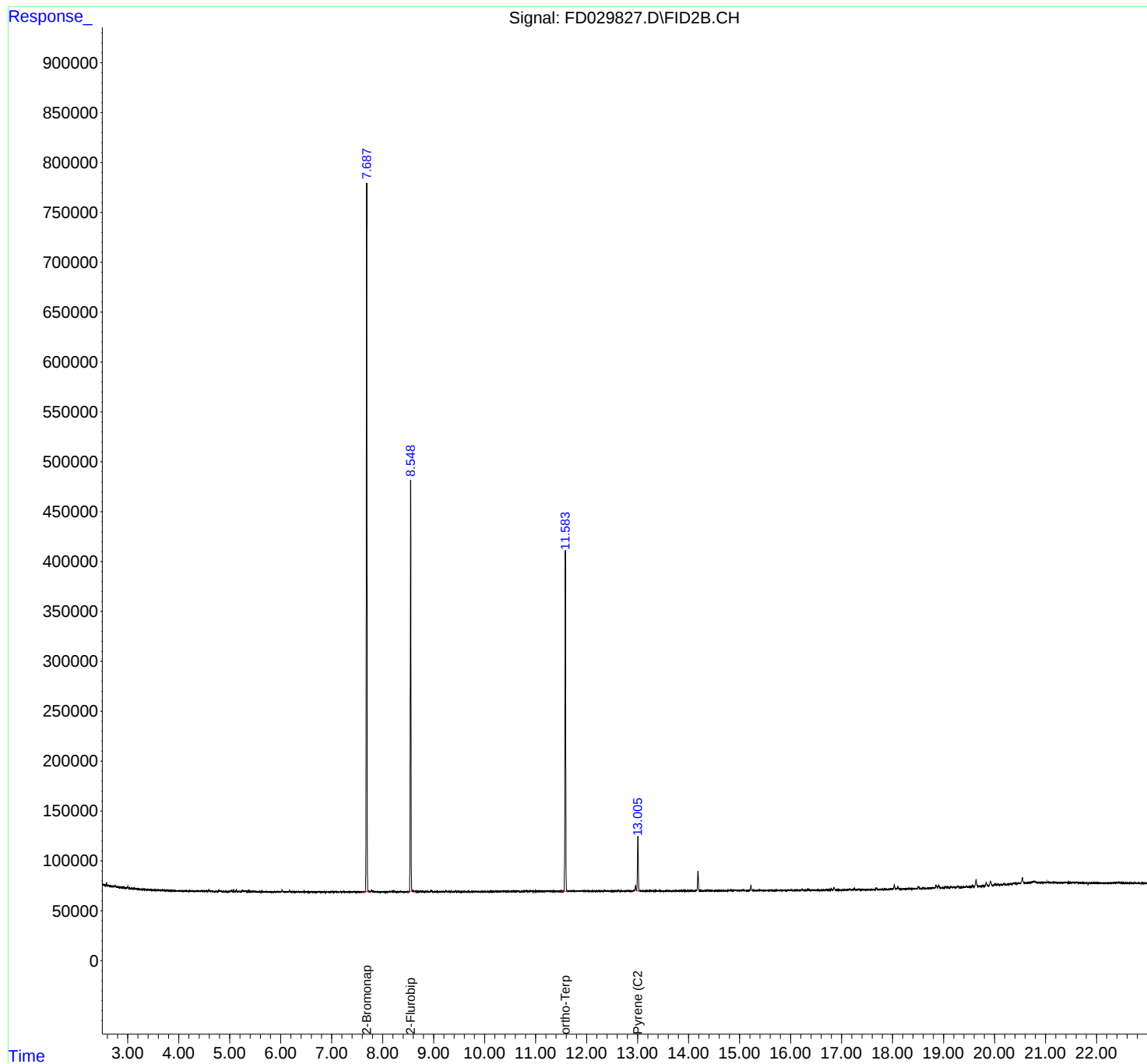
(f)=RT Delta > 1/2 Window

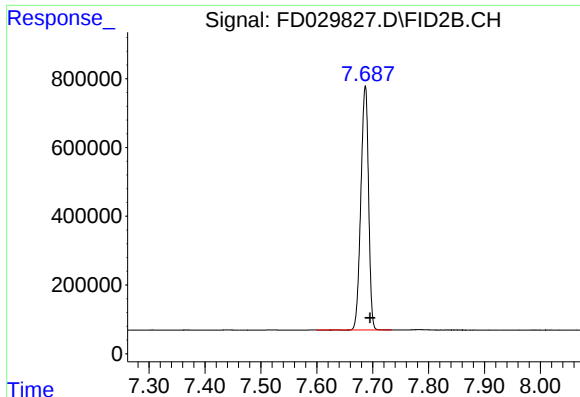
(m)=manual int.

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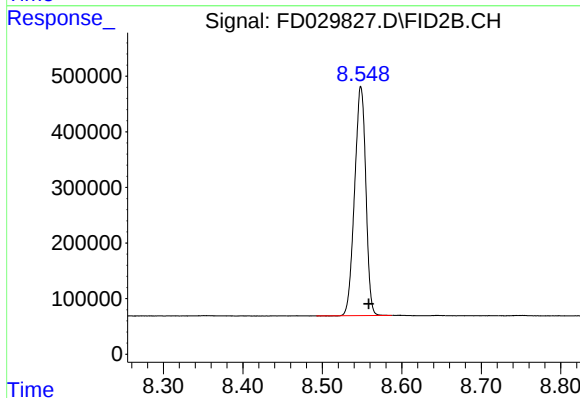
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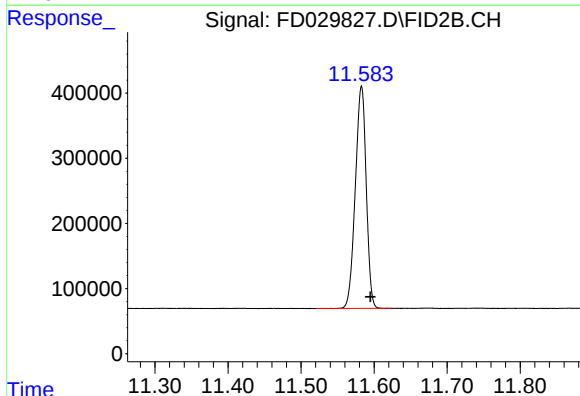
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.687 min
Delta R.T.: -0.009 min
Response: 6783895
Conc: 42.87 ug/ml



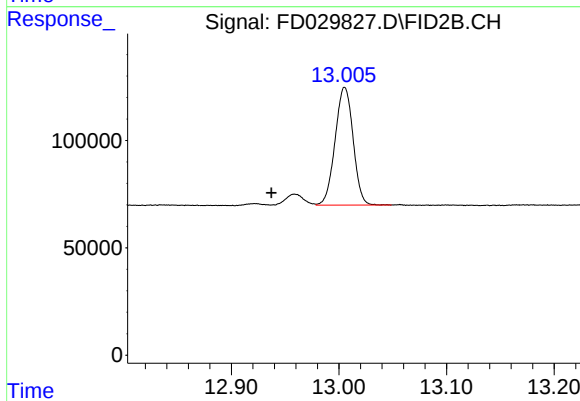
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.549 min
Delta R.T.: -0.010 min
Response: 4041272
Conc: 37.62 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.583 min
Delta R.T.: -0.012 min
Response: 3539136
Conc: 20.85 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.005 min
Delta R.T.: 0.068 min
Response: 638391
Conc: 3.75 ug/ml