

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072419AR\
 Data File : FD029831.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2019 19:28
 Operator : DD\AJ
 Sample : K3945-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 25 02:24:10 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	7743340	48.934 ug/ml
Spiked Amount 50.000		Recovery =	97.87%
6) S 2-Fluorobiphenyl (SURR)	8.549	4261687	39.674 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.35%
11) S ortho-Terphenyl (SURR)	11.582	4446545	26.201 ug/ml
Spiked Amount 50.000		Recovery =	52.40%
Target Compounds			
2) T Naphthalene (C11.7)	6.025	217496	1.215 ug/ml
13) T Pyrene (C20.8)	13.003f	625739	3.678 ug/ml

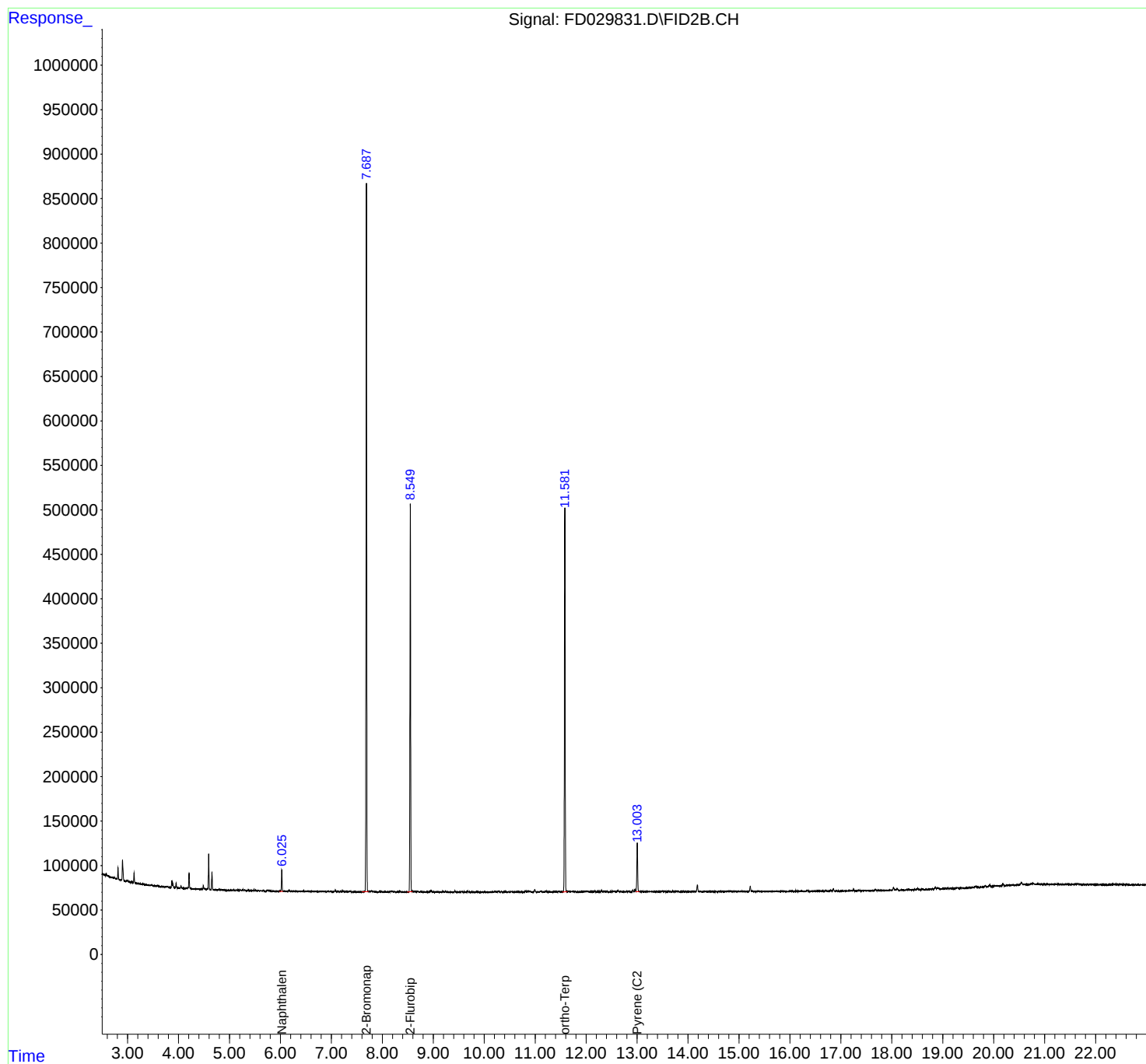
(f)=RT Delta > 1/2 Window

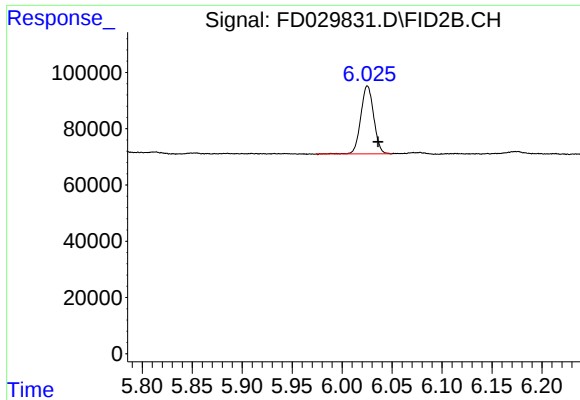
(m)=manual int.

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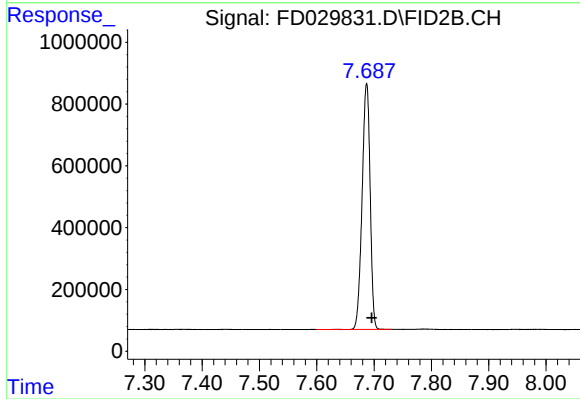
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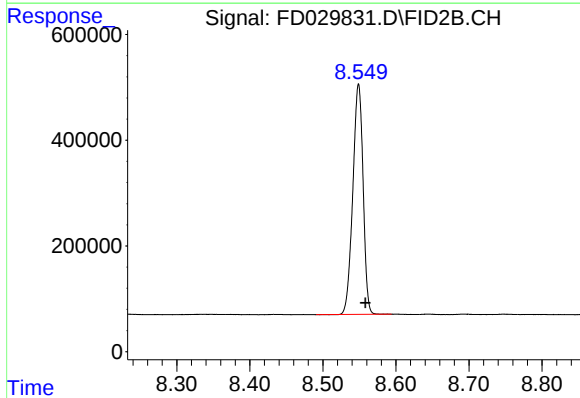
#2 Naphthalene (C11.7)

R.T.: 6.025 min
Delta R.T.: -0.011 min
Response: 217496
Conc: 1.22 ug/ml



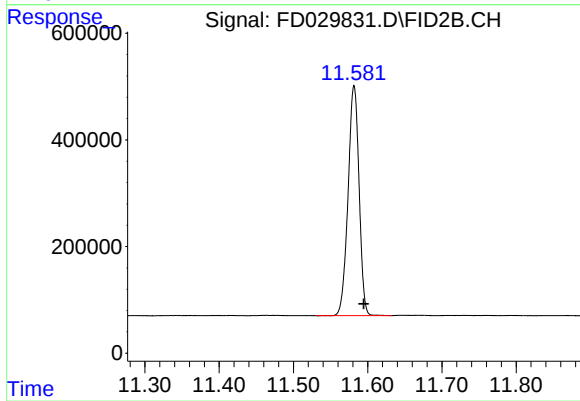
#4 2-Bromonaphthalene (SURR)

R.T.: 7.687 min
Delta R.T.: -0.009 min
Response: 7743340
Conc: 48.93 ug/ml



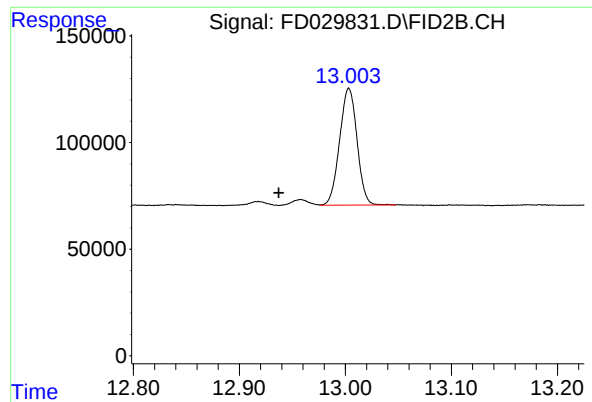
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.549 min
Delta R.T.: -0.009 min
Response: 4261687
Conc: 39.67 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.582 min
Delta R.T.: -0.013 min
Response: 4446545
Conc: 26.20 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.003 min
Delta R.T.: 0.066 min
Response: 625739
Conc: 3.68 ug/ml