

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080619AR\
 Data File : FD029950.D
 Signal(s) : FID2B.CH
 Acq On : 07 Aug 2019 4:32
 Operator : DD\AJ
 Sample : K4154-10
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 07:12:04 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...	7.676	6786359	42.886 ug/ml
Spiked Amount 50.000		Recovery =	85.77%
6) S 2-Fluorobiphenyl (SURR)	8.539	3914842	36.445 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.89%
11) S ortho-Terphenyl (SURR)	11.571	1790431	10.550 ug/mlm
Spiked Amount 50.000		Recovery =	21.10%

Target Compounds

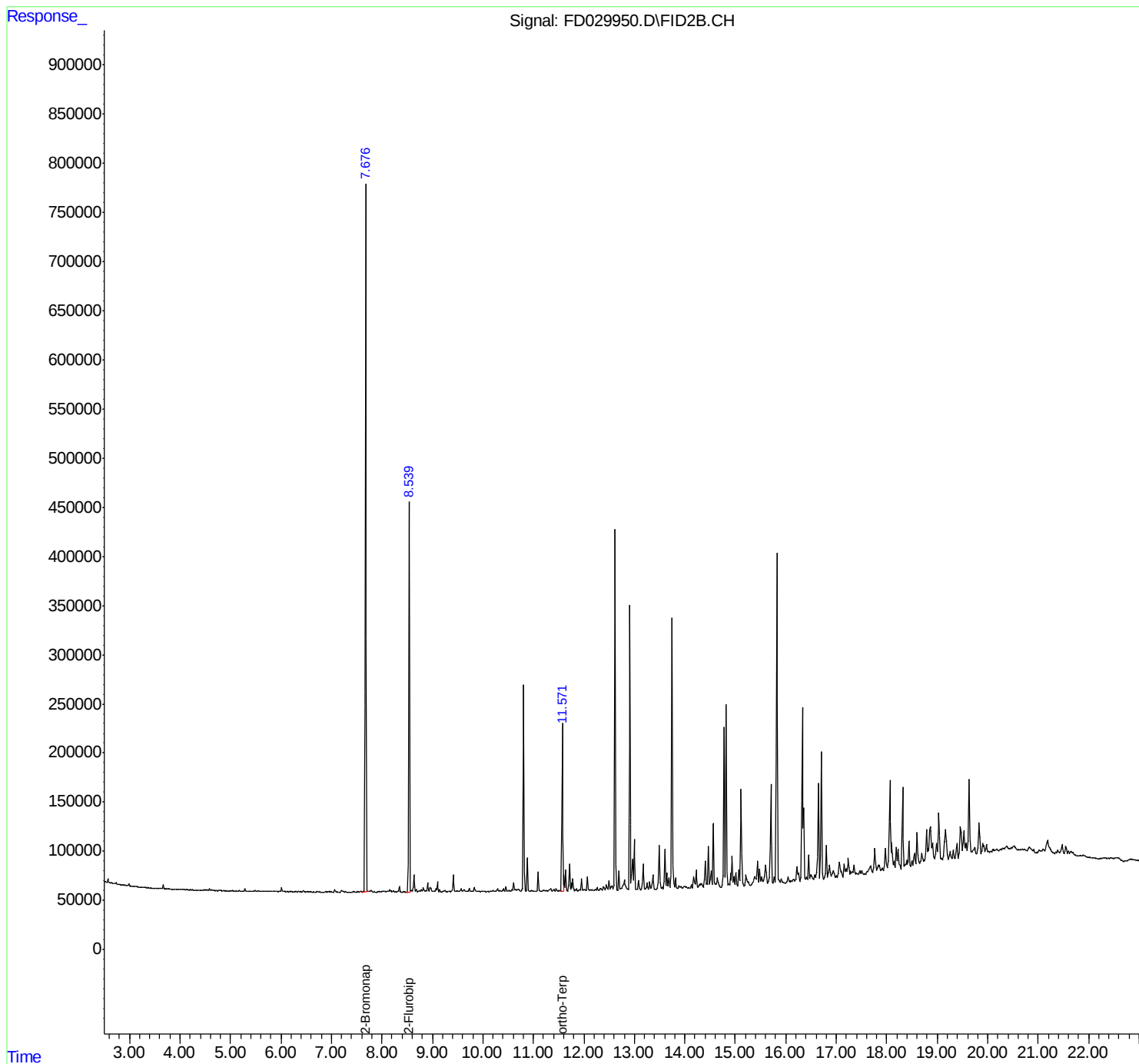
(f)=RT Delta > 1/2 Window

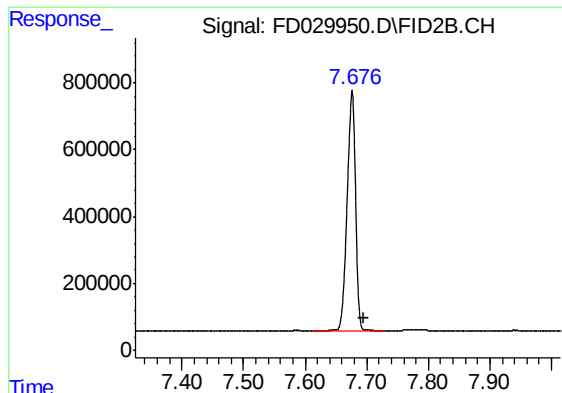
(m)=manual int.

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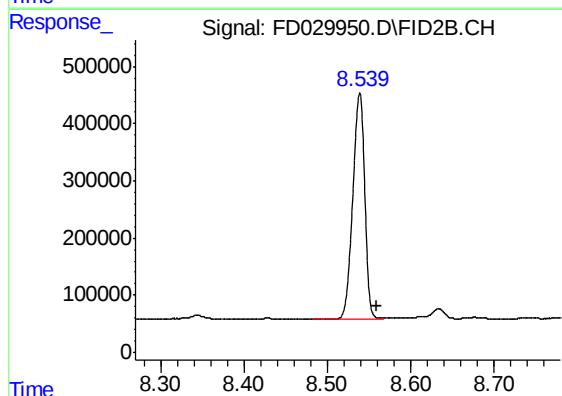
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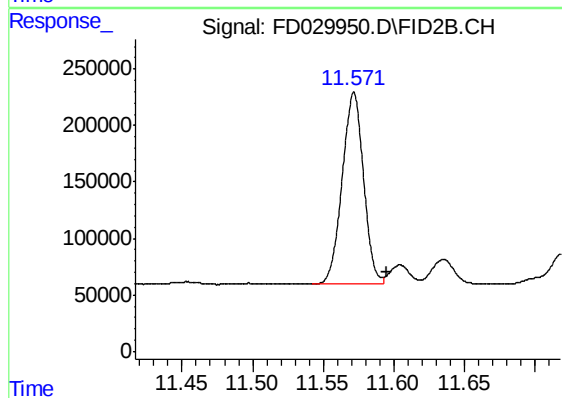
#4 2-Bromonaphthalene (SURR)

R.T.: 7.676 min
Delta R.T.: -0.019 min
Response: 6786359
Conc: 42.89 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.539 min
Delta R.T.: -0.019 min
Response: 3914842
Conc: 36.45 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.571 min
Delta R.T.: -0.024 min
Response: 1790431
Conc: 10.55 ug/ml m