

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021523AR\
 Data File : FD045040.D
 Signal(s) : FID2B.ch
 Acq On : 16 Feb 2023 00:15
 Operator : YP/AJ
 Sample : 01538-17
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 06:07:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 23 15:00:18 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	7.559	7587711	51.736 ug/ml
Spiked Amount 50.000		Recovery =	103.47%
6) S 2-Fluorobiphenyl (SURR)	8.415	4884944	48.941 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.88%
11) S ortho-Terphenyl (SURR)	11.455	7425055	39.950 ug/ml
Spiked Amount 50.000		Recovery =	79.90%
Target Compounds			
12) T Fluoranthene (C21.85)	12.508	54491	0.340 ug/ml

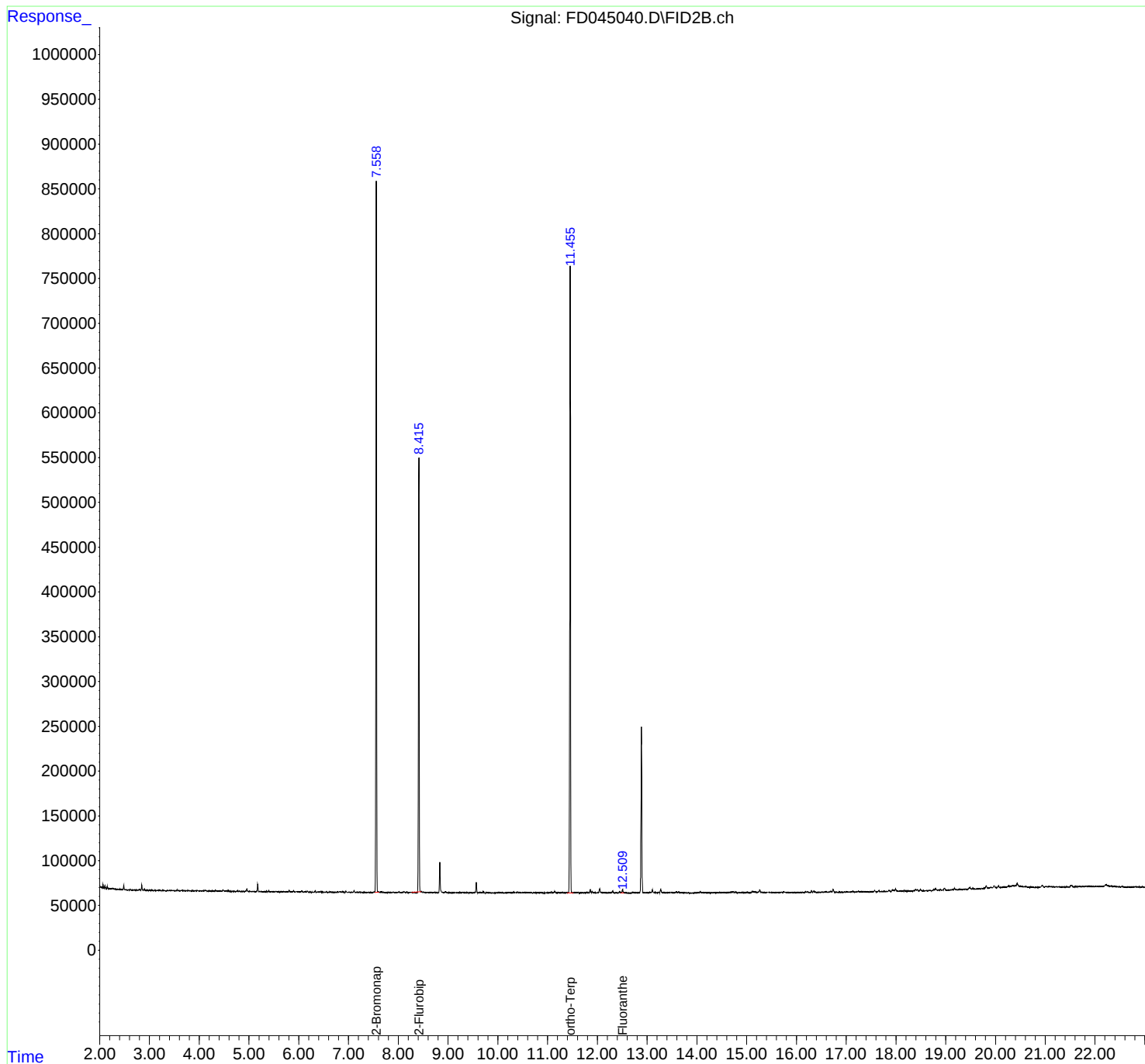
(f)=RT Delta > 1/2 Window

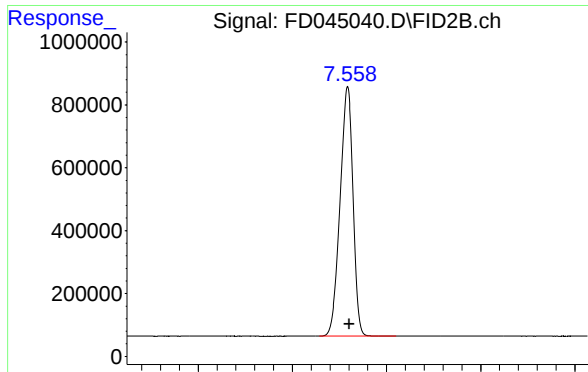
(m)=manual int.

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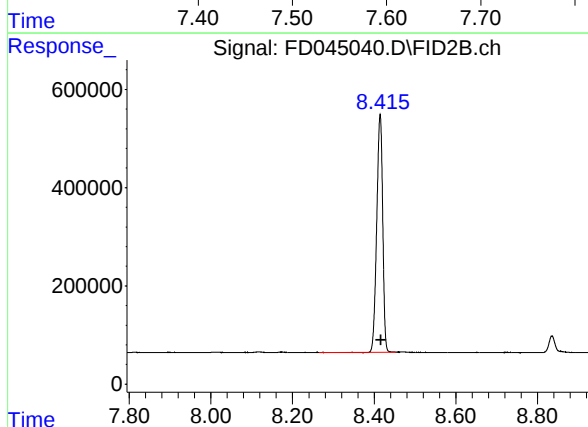
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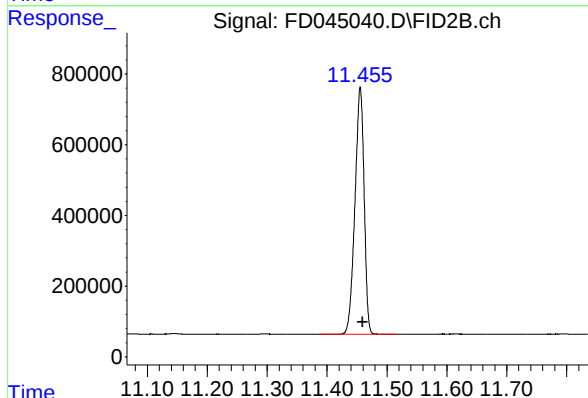
#4 2-Bromonaphthalene (SURR)

R.T.: 7.559 min
Delta R.T.: -0.002 min
Response: 7587711
Conc: 51.74 ug/ml



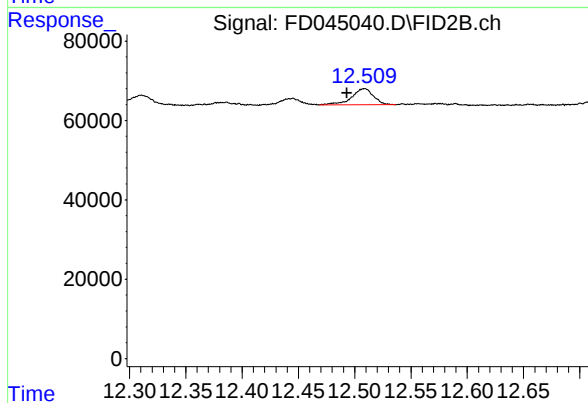
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.415 min
Delta R.T.: -0.002 min
Response: 4884944
Conc: 48.94 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.455 min
Delta R.T.: -0.004 min
Response: 7425055
Conc: 39.95 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.508 min
Delta R.T.: 0.015 min
Response: 54491
Conc: 0.34 ug/ml