

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD033023AR\
 Data File : FD045389.D
 Signal(s) : FID2B.ch
 Acq On : 30 Mar 2023 05:00
 Operator : YP/AJ
 Sample : 02109-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 07:05:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 0302823.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 28 05:56:14 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...	7.549	6417069	46.837 ug/ml
Spiked Amount 50.000		Recovery =	93.67%
6) S 2-Fluorobiphenyl (SURR)	8.405	4056457	45.249 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.50%
11) S ortho-Terphenyl (SURR)	11.444	5678076	32.636 ug/ml
Spiked Amount 50.000		Recovery =	65.27%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.356	1193946	7.664 ug/ml
2) T Naphthalene (C11.7)	5.887	1749736	10.888 ug/ml
3) T 2-Methylnaphthalene (...)	6.935	228818	1.429 ug/ml

(f)=RT Delta > 1/2 Window

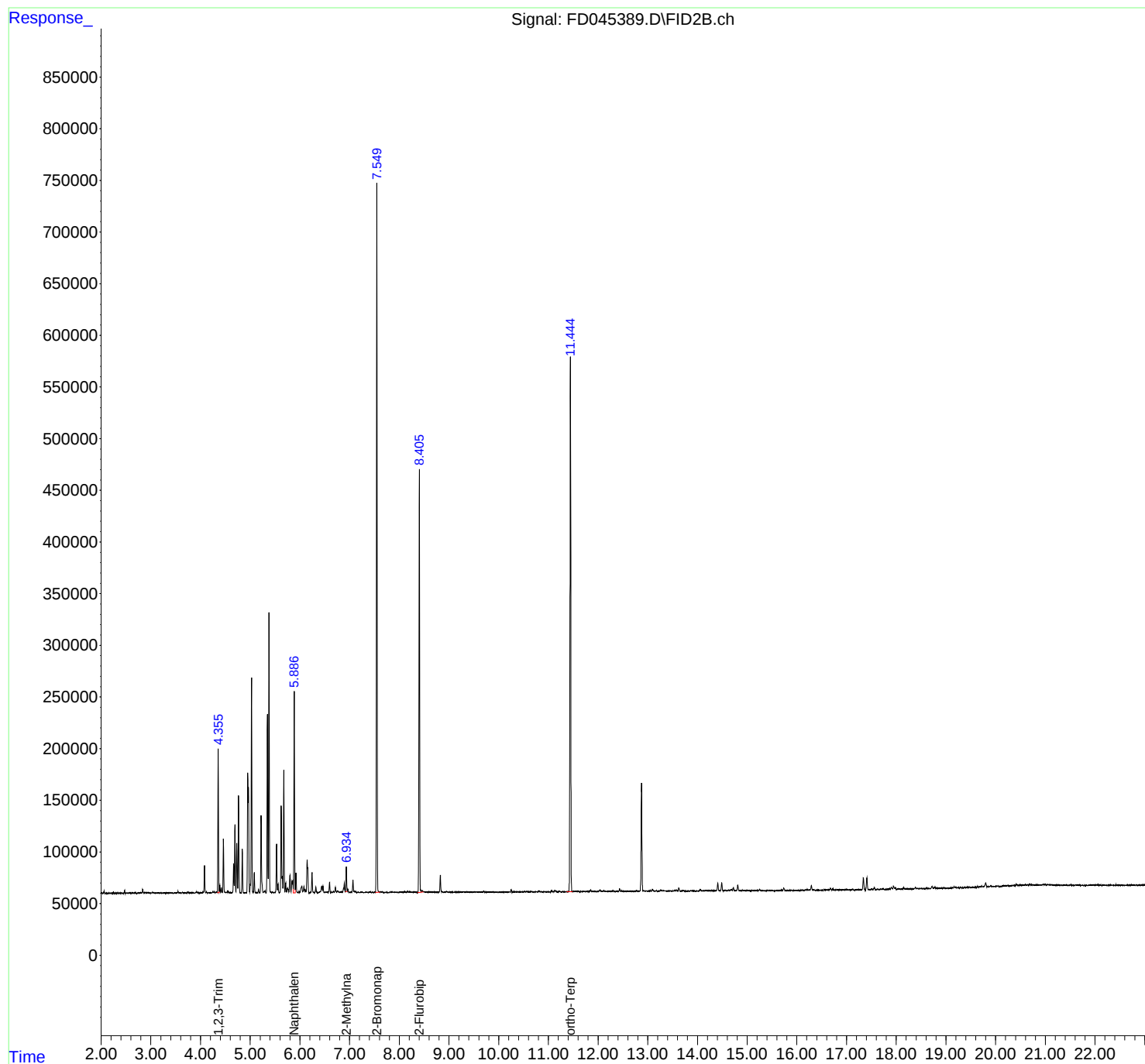
(m)=manual int.

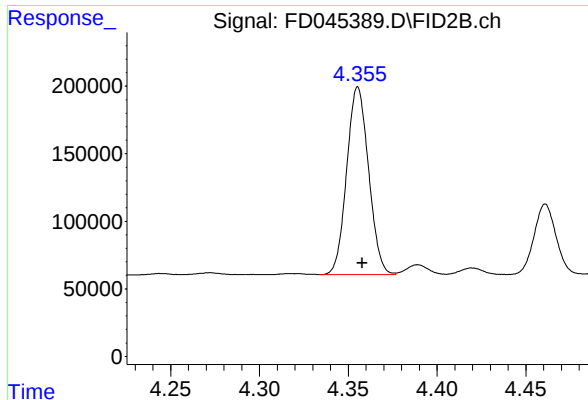
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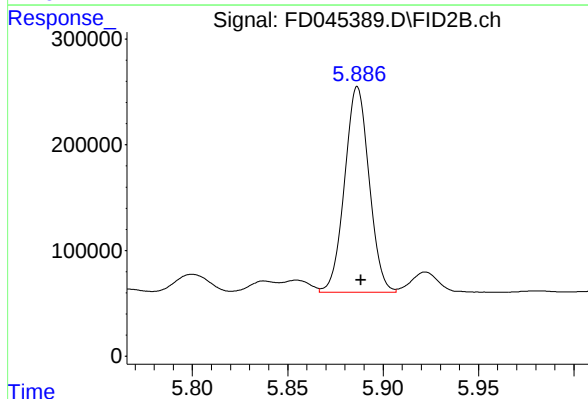




#1 1,2,3-Trimethylbenzene (C10.1)

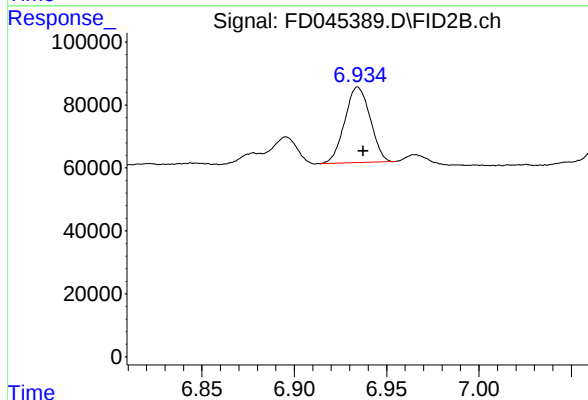
R.T.: 4.356 min
Delta R.T.: -0.002 min
Response: 1193946
Conc: 7.66 ug/ml

Instrument :
FID_D
ClientSampleId :



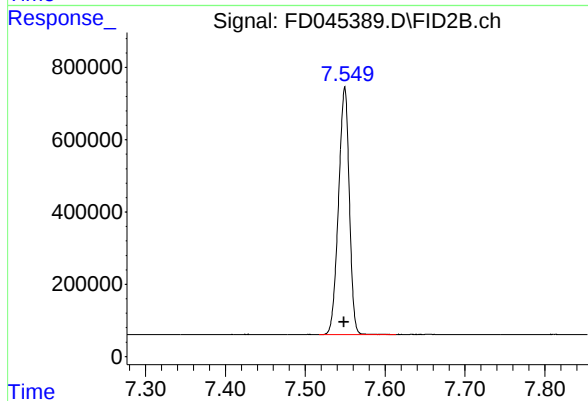
#2 Naphthalene (C11.7)

R.T.: 5.887 min
Delta R.T.: -0.002 min
Response: 1749736
Conc: 10.89 ug/ml



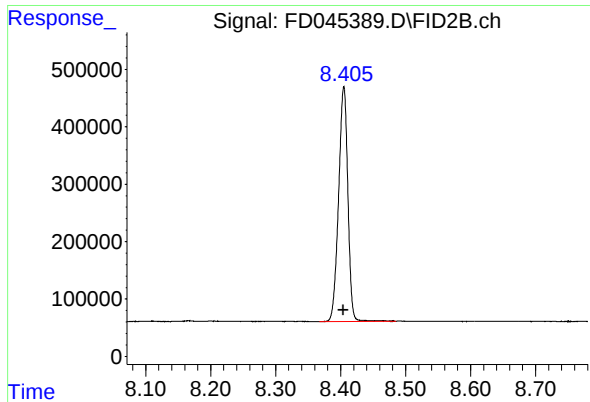
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.935 min
Delta R.T.: -0.003 min
Response: 228818
Conc: 1.43 ug/ml



#4 2-Bromonaphthalene (SURR)

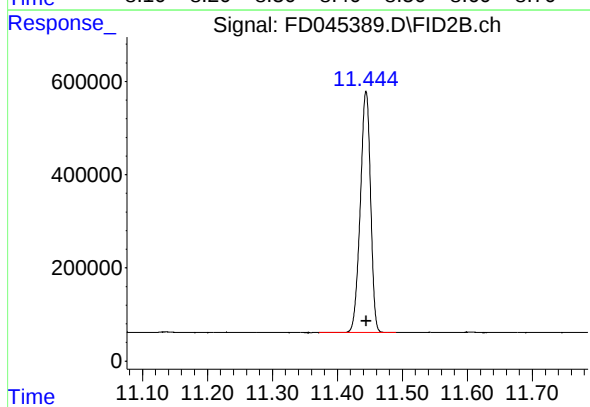
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 6417069
Conc: 46.84 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.405 min
Delta R.T.: 0.000 min
Response: 4056457
Conc: 45.25 ug/ml

Instrument :
FID_D
ClientSampleId :



#11 ortho-Terphenyl (SURR)

R.T.: 11.444 min
Delta R.T.: 0.000 min
Response: 5678076
Conc: 32.64 ug/ml