

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022023AR\
 Data File : FD045078.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2023 01:25
 Operator : YP/AJ
 Sample : 01605-01
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WASTE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2023
 Supervised By :Ankita Jodhani 02/21/2023

Integration File: autoint1.e
 Quant Time: Feb 21 04:26:06 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...	7.557	6321698	43.104 ug/mlm
Spiked Amount 50.000		Recovery =	86.21%
6) S 2-Fluorobiphenyl (SURR)	8.415	4319096	43.272 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.54%
11) S ortho-Terphenyl (SURR)	11.456	6216457	33.447 ug/mlm
Spiked Amount 50.000		Recovery =	66.89%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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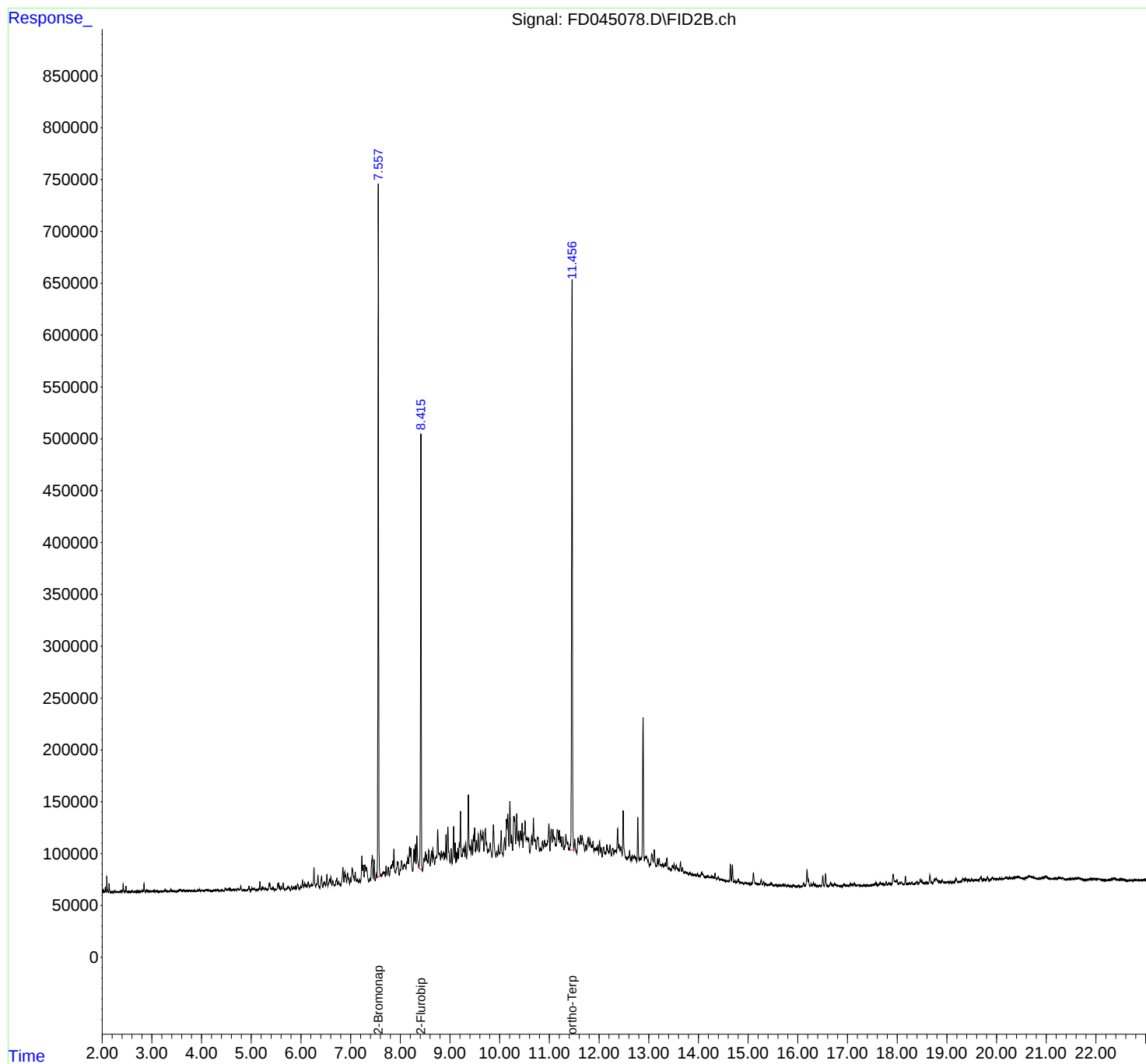
Instrument :
FID_D
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WASTE

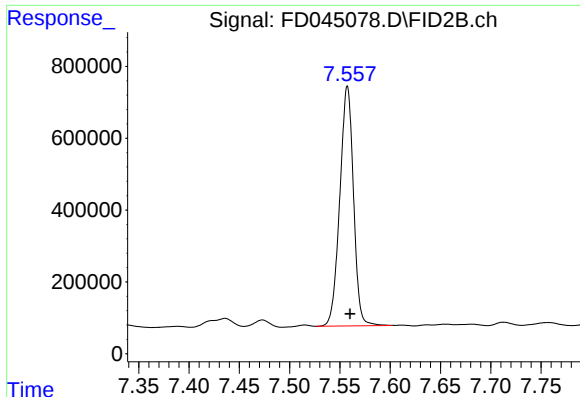
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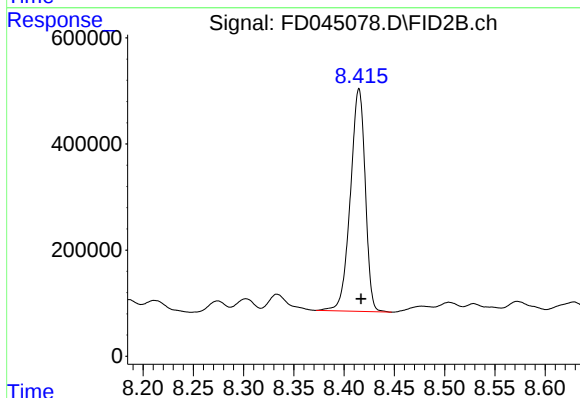
#4 2-Bromonaphthalene (SURR)

R.T.: 7.557 min
Delta R.T.: -0.003 min
Response: 6321698
Conc: 43.10 ug/ml

Instrument :
FID_D
ClientSampleId :
WASTE

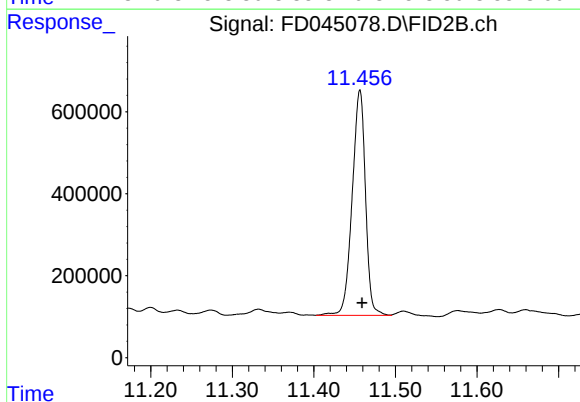
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.415 min
Delta R.T.: -0.002 min
Response: 4319096
Conc: 43.27 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.456 min
Delta R.T.: -0.003 min
Response: 6216457
Conc: 33.45 ug/ml m