

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062623AR\
 Data File : FD045984.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2023 04:54
 Operator : YP/AJ
 Sample : 03357-30
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-SCAN-EPH-10

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2023
 Supervised By :Ankita Jodhani 06/27/2023

Integration File: autoint1.e
 Quant Time: Jun 27 06:37:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:38:13 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...	7.520	7938319	36.837 ug/ml
Spiked Amount 50.000		Recovery =	73.67%
6) S 2-Fluorobiphenyl (SURR)	8.376	5239719	37.859 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.72%
11) S ortho-Terphenyl (SURR)	11.419	15323268	60.442 ug/mlm
Spiked Amount 50.000		Recovery =	120.88%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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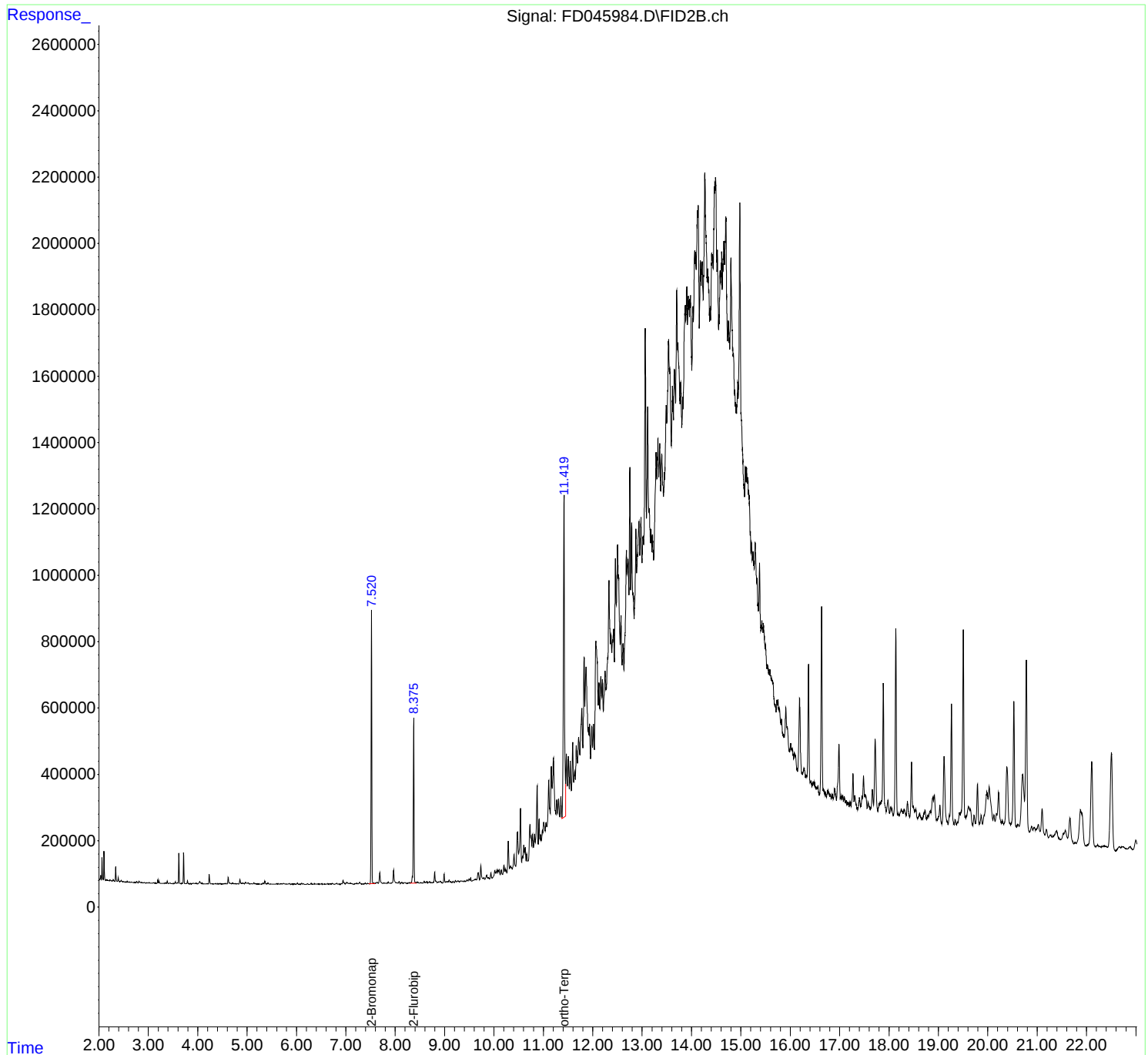
Instrument :
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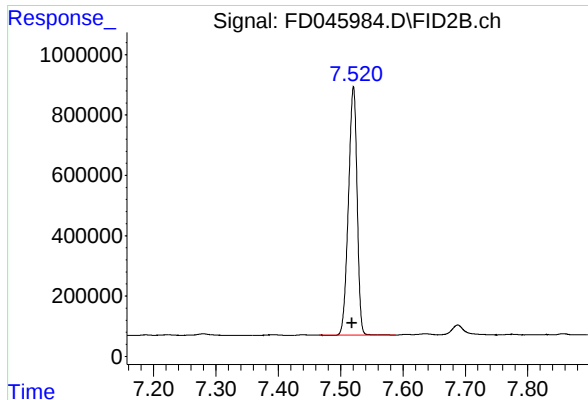
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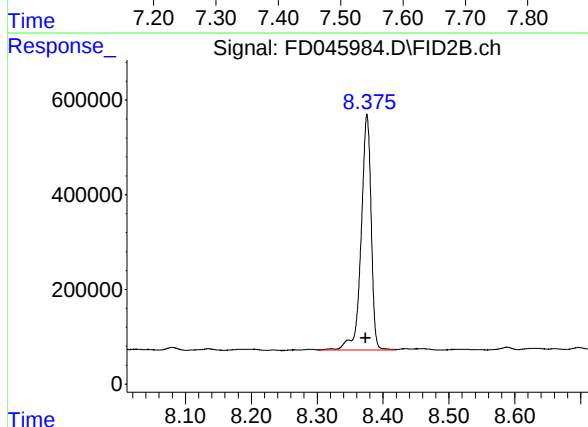
#4 2-Bromonaphthalene (SURR)

R.T.: 7.520 min
Delta R.T.: 0.002 min
Response: 7938319
Conc: 36.84 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-SCAN-EPH-10

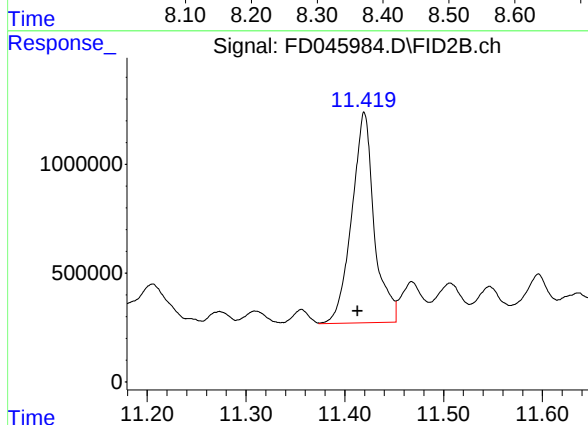
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.376 min
Delta R.T.: 0.002 min
Response: 5239719
Conc: 37.86 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.419 min
Delta R.T.: 0.006 min
Response: 15323268
Conc: 60.44 ug/ml m