

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072022AR\
 Data File : FD043296.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jul 2022 19:51
 Operator : YP/AJ
 Sample : N3737-03DL 5X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-3DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/21/2022
 Supervised By :Ankita Jodhani 07/21/2022

Integration File: sample.E
 Quant Time: Jul 21 02:17:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:47:50 2022
 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...	7.618	1343232	8.699 ug/mlm
Spiked Amount 50.000		Recovery =	17.40%
6) S 2-Fluorobiphenyl (SURR)	8.482	787504	7.466 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	14.93%
11) S ortho-Terphenyl (SURR)	11.527	704995	3.879 ug/mlm
Spiked Amount 50.000		Recovery =	7.76%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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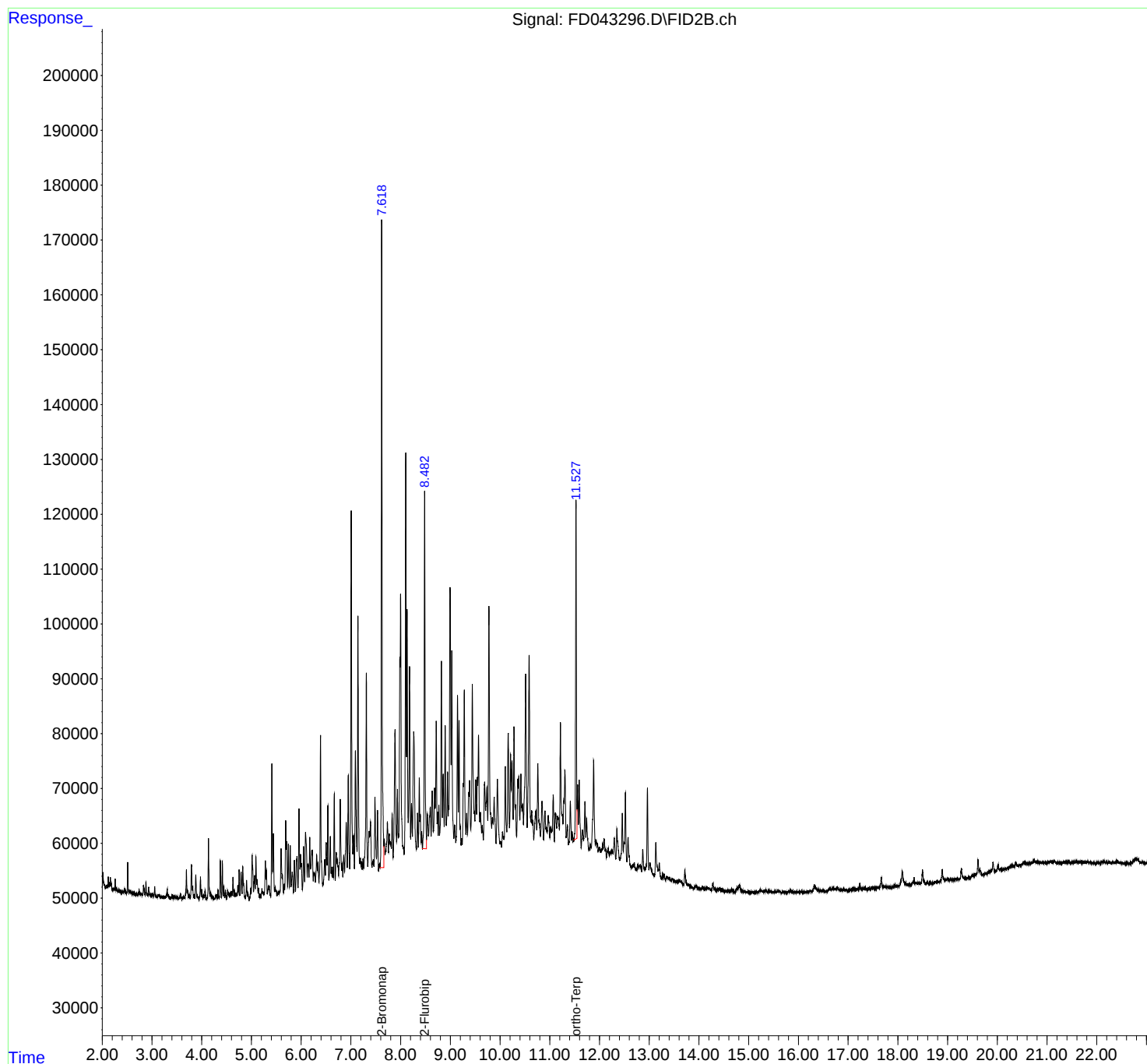
Instrument :
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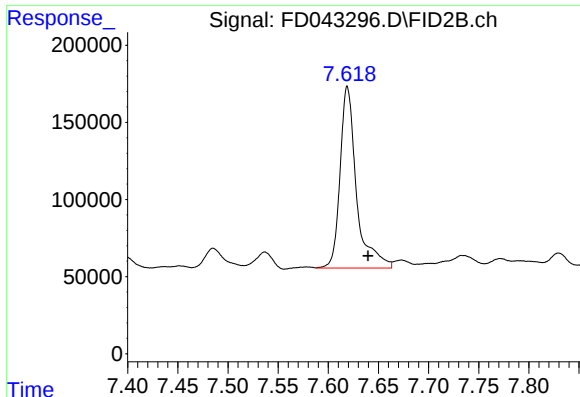
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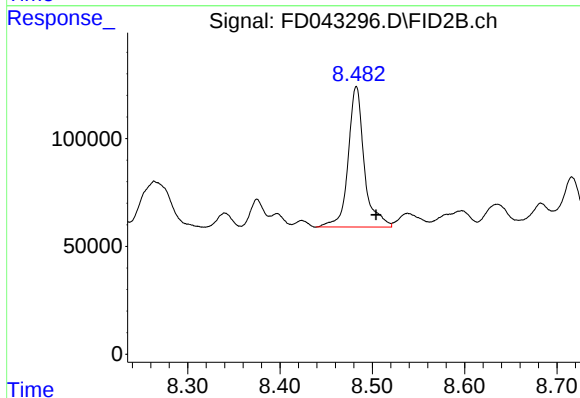
#4 2-Bromonaphthalene (SURR)

R.T.: 7.618 min
Delta R.T.: -0.021 min
Response: 1343232
Conc: 8.70 ug/ml

Instrument :
FID_D
ClientSampleId :
T-3DL

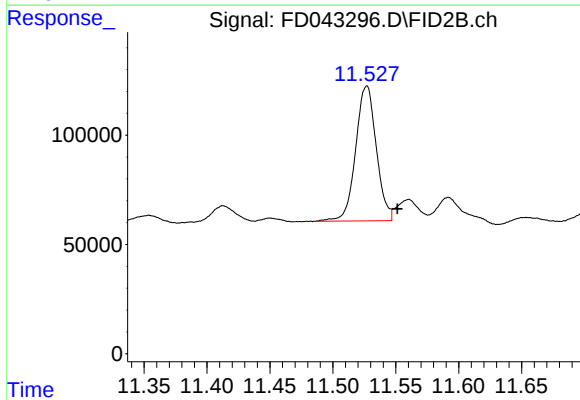
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.482 min
Delta R.T.: -0.022 min
Response: 787504
Conc: 7.47 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.527 min
Delta R.T.: -0.024 min
Response: 704995
Conc: 3.88 ug/ml m