

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120622AR\
 Data File : FD044606.D
 Signal(s) : FID2B.ch
 Acq On : 06 Dec 2022 16:20
 Operator : YP/AJ
 Sample : N5880-01DL 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 BT-1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2022
 Supervised By :Ankita Jodhani 12/07/2022

Integration File: autoint1.e
 Quant Time: Dec 06 17:27:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112922.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 29 00:29:41 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...	7.677	824126	6.350 ug/mlm
Spiked Amount 50.000		Recovery =	12.70%
6) S 2-Fluorobiphenyl (SURR)	8.533	774018	8.764 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	17.53%
11) S ortho-Terphenyl (SURR)	11.562	995718	6.118 ug/ml
Spiked Amount 50.000		Recovery =	12.24%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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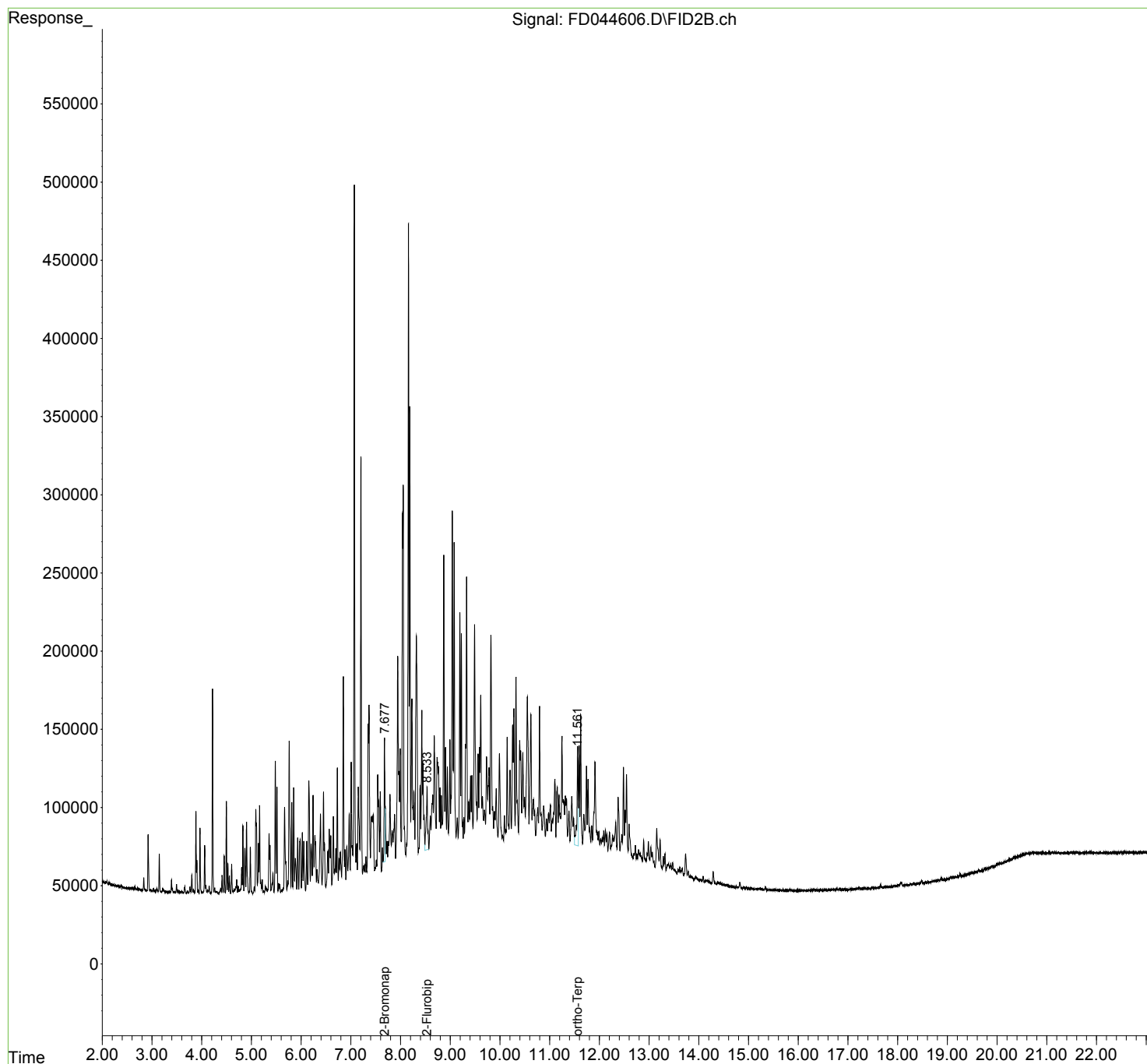
Instrument :
FID_D
ClientSampleId :
BT-1DL

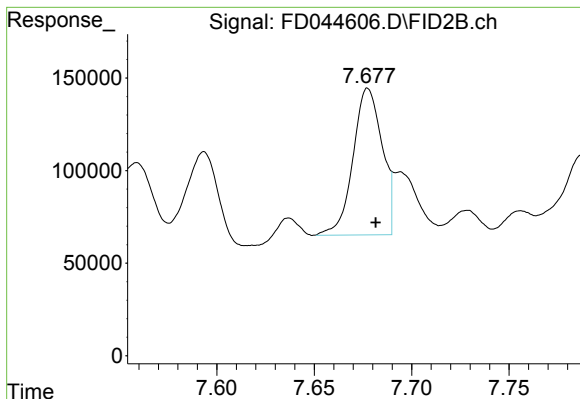
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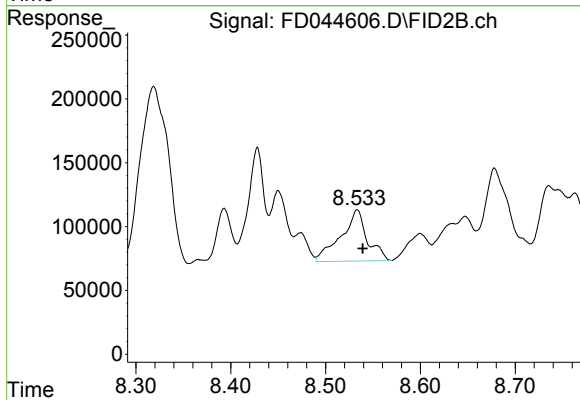
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.677 min
Delta R.T.: -0.005 min
Response: 824126
Conc: 6.35 ug/ml

Instrument :
FID_D
ClientSampleId :
BT-1DL

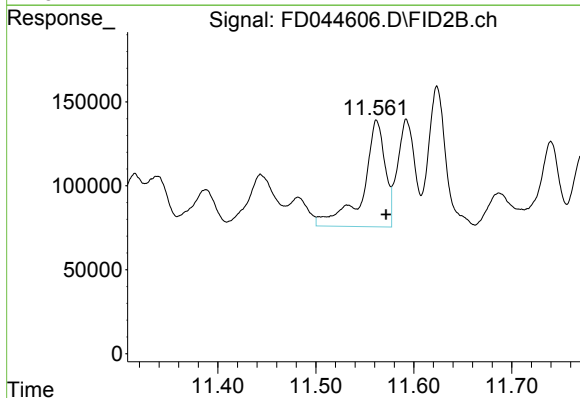
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.533 min
Delta R.T.: -0.006 min
Response: 774018
Conc: 8.76 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.562 min
Delta R.T.: -0.010 min
Response: 995718
Conc: 6.12 ug/ml