

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071922AR\
 Data File : FD043277.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jul 2022 00:36
 Operator : YP/AJ
 Sample : N3726-04
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SEPTIC-12-12.5

Integration File: autoint1.e
 Quant Time: Jul 20 03:36:47 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...	7.622	5846863	37.866 ug/ml
Spiked Amount 50.000		Recovery =	75.73%
6) S 2-Fluorobiphenyl (SURR)	8.485	3732644	35.389 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	70.78%
11) S ortho-Terphenyl (SURR)	11.530	2067279	11.374 ug/ml
Spiked Amount 50.000		Recovery =	22.75%

Target Compounds

(f)=RT Delta > 1/2 Window

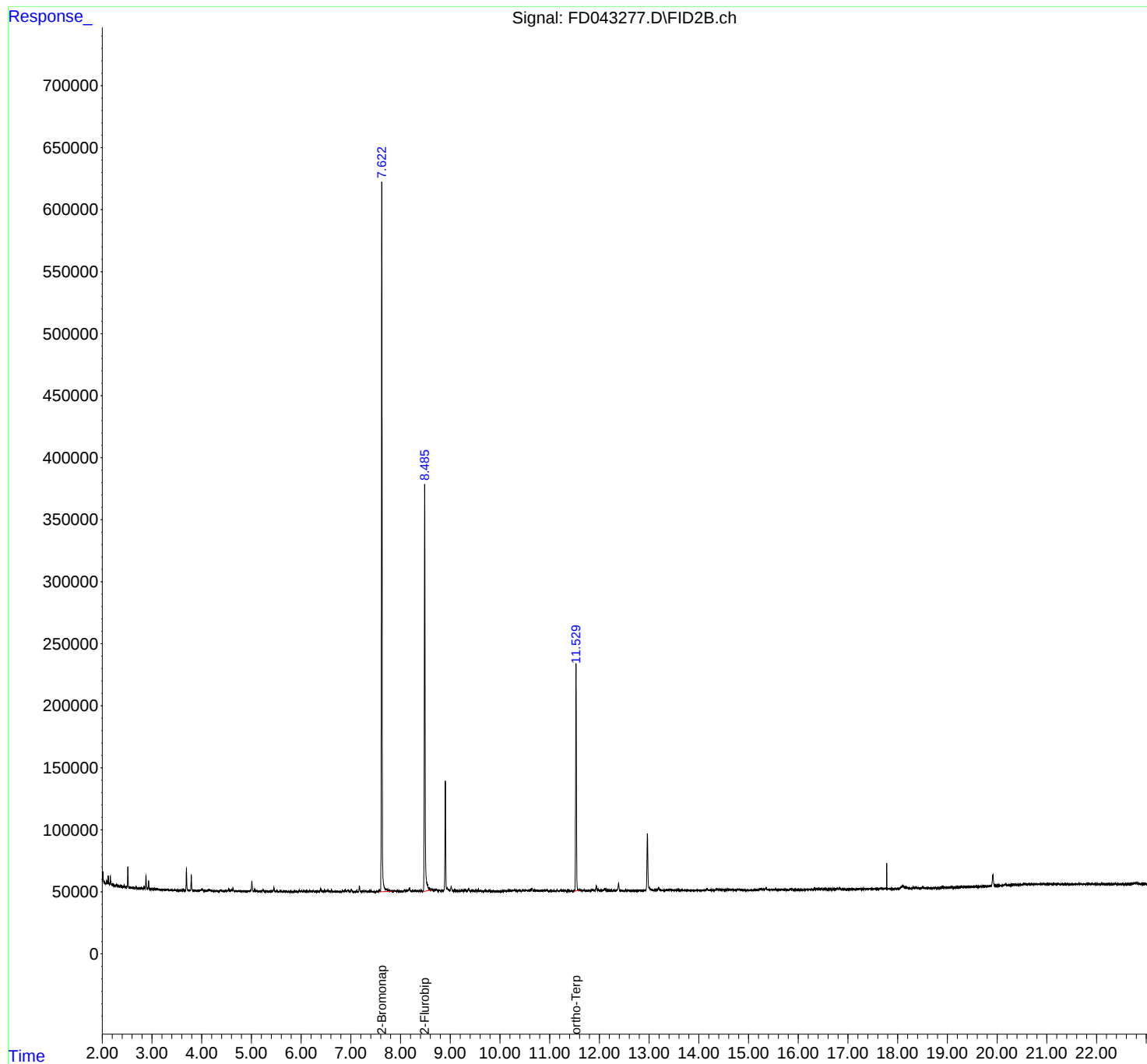
(m)=manual int.

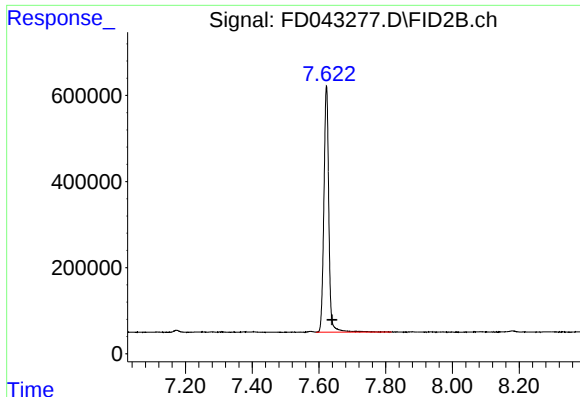
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071922AR\
Data File : FD043277.D
Signal(s) : FID2B.ch
Acq On : 20 Jul 2022 00:36
Operator : YP/AJ
Sample : N3726-04
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
SEPTIC-12-12.5

Integration File: autoint1.e
Quant Time: Jul 20 03:36:47 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

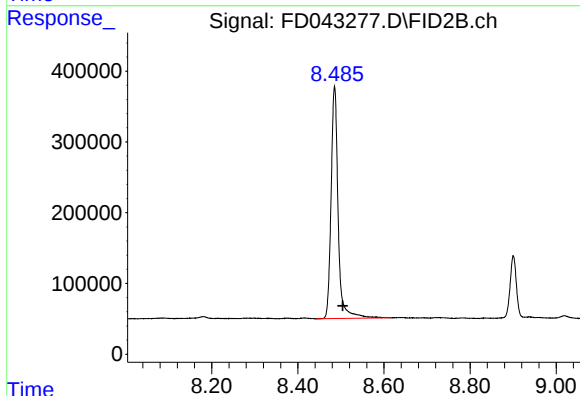




#4 2-Bromonaphthalene (SURRE)

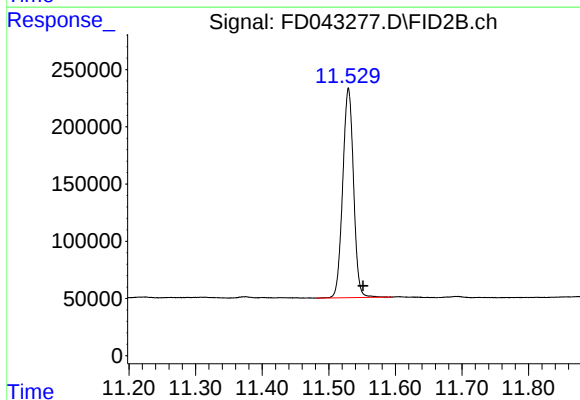
R.T.: 7.622 min
Delta R.T.: -0.017 min
Response: 5846863
Conc: 37.87 ug/ml

Instrument :
FID_D
ClientSampleId :
SEPTIC-12-12.5



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.485 min
Delta R.T.: -0.019 min
Response: 3732644
Conc: 35.39 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.530 min
Delta R.T.: -0.022 min
Response: 2067279
Conc: 11.37 ug/ml