

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072022AR\
 Data File : FD043291.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jul 2022 15:09
 Operator : YP/AJ
 Sample : N3726-04
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SEPTIC-12-12.5

Integration File: sample.E
 Quant Time: Jul 21 02:16:42 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...	7.623	5815026	37.660 ug/ml
Spiked Amount 50.000		Recovery =	75.32%
6) S 2-Fluorobiphenyl (SURR)	8.486	3693057	35.014 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	70.03%
11) S ortho-Terphenyl (SURR)	11.533	6053655	33.308 ug/ml
Spiked Amount 50.000		Recovery =	66.62%

Target Compounds

(f)=RT Delta > 1/2 Window

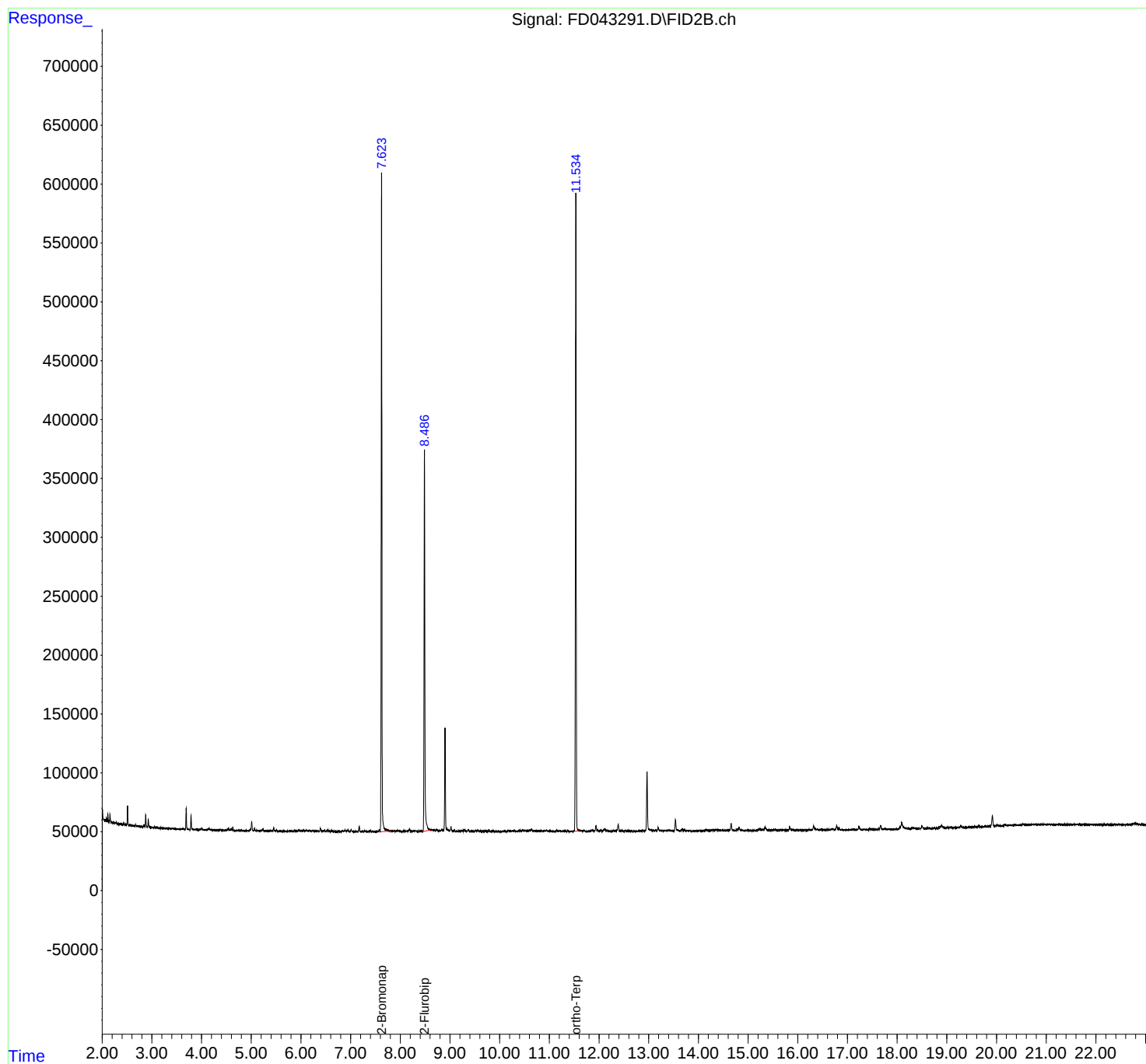
(m)=manual int.

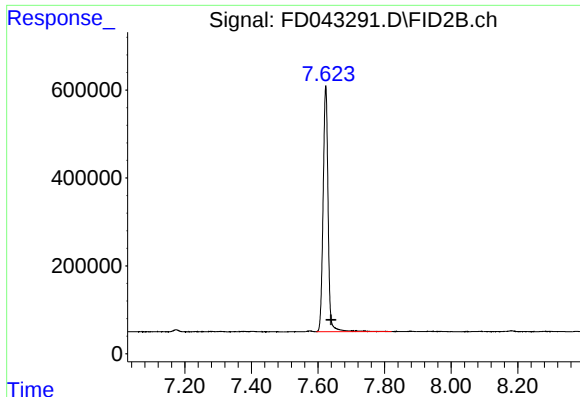
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072022AR\
Data File : FD043291.D
Signal(s) : FID2B.ch
Acq On : 20 Jul 2022 15:09
Operator : YP/AJ
Sample : N3726-04
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
SEPTIC-12-12.5

Integration File: sample.E
Quant Time: Jul 21 02:16:42 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

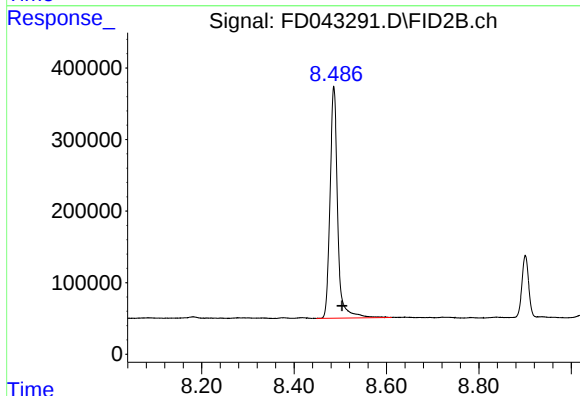




#4 2-Bromonaphthalene (SURR)

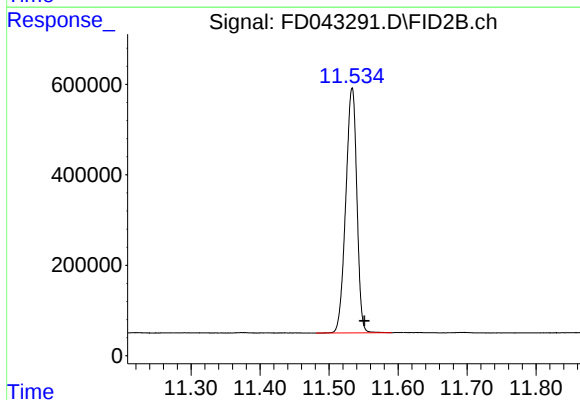
R.T.: 7.623 min
Delta R.T.: -0.016 min
Response: 5815026
Conc: 37.66 ug/ml

Instrument :
FID_D
ClientSampleId :
SEPTIC-12-12.5



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.486 min
Delta R.T.: -0.018 min
Response: 3693057
Conc: 35.01 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.533 min
Delta R.T.: -0.018 min
Response: 6053655
Conc: 33.31 ug/ml