

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120624AR\
 Data File : FD048840.D
 Signal(s) : FID2B.ch
 Acq On : 06 Dec 2024 18:38
 Operator : YP/AJ
 Sample : P5147-01D
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EX-8-TPH-1

Integration File: autoint1.e
 Quant Time: Dec 07 03:11:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:16:25 2024
 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...	7.367	11179575	63.499 ug/ml
Spiked Amount 50.000		Recovery =	127.00%
6) S 2-Fluorobiphenyl (SURR)	8.217	5260517	45.676 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	91.35%
11) S ortho-Terphenyl (SURR)	11.252	8530453	44.352 ug/ml
Spiked Amount 50.000		Recovery =	88.70%

Target Compounds

(f)=RT Delta > 1/2 Window

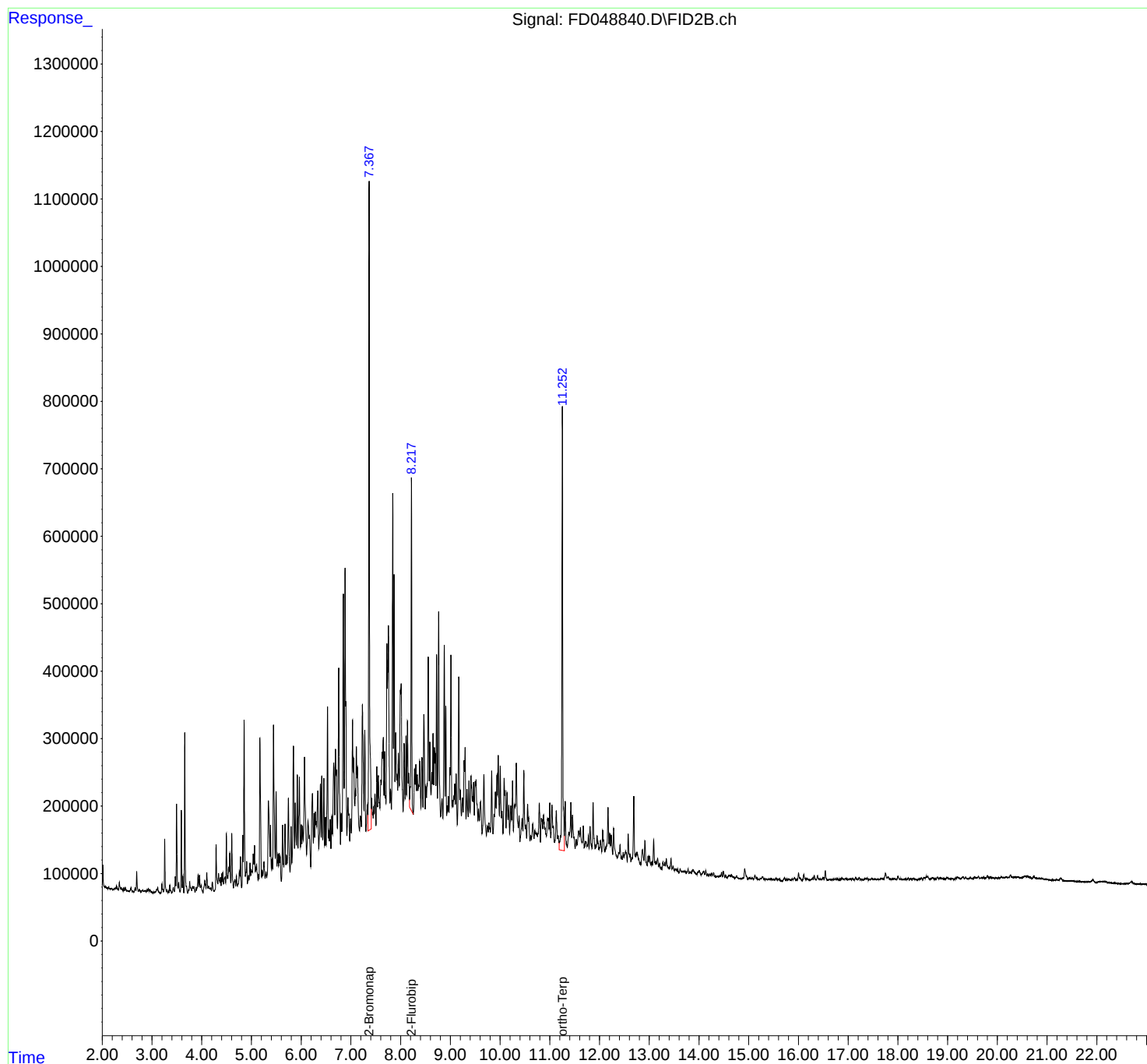
(m)=manual int.

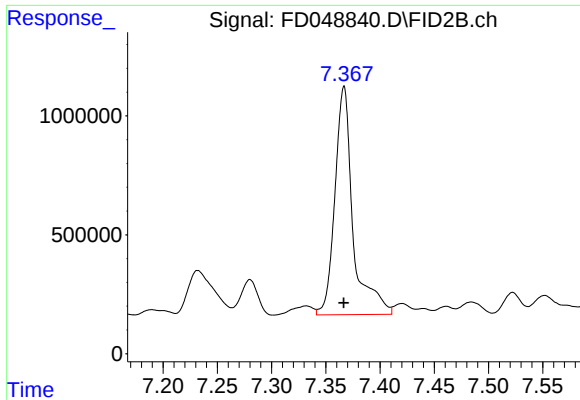
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120624AR\
Data File : FD048840.D
Signal(s) : FID2B.ch
Acq On : 06 Dec 2024 18:38
Operator : YP/AJ
Sample : P5147-01D
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
EX-8-TPH-1

Integration File: autoint1.e
Quant Time: Dec 07 03:11:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 111424.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 14:16:25 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

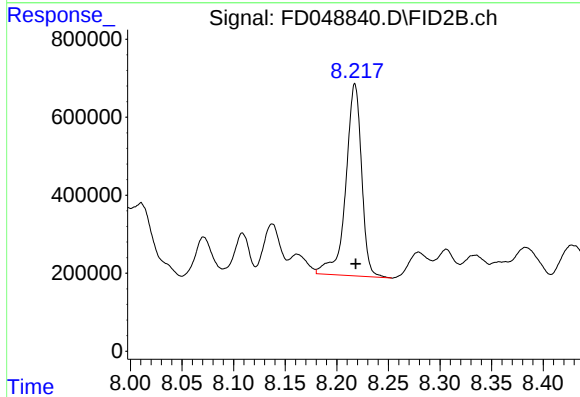




#4 2-Bromonaphthalene (SURRE)

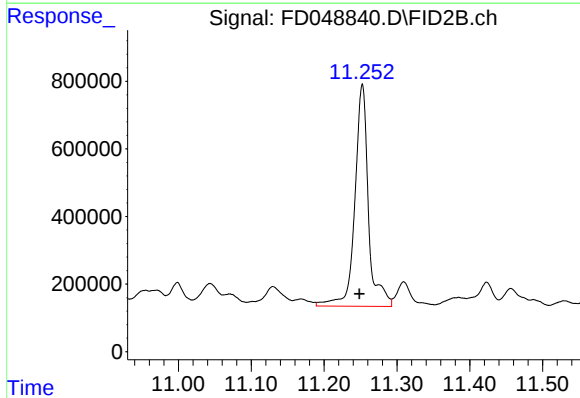
R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 11179575
Conc: 63.50 ug/ml

Instrument :
FID_D
ClientSampleId :
EX-8-TPH-1



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 5260517
Conc: 45.68 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.252 min
Delta R.T.: 0.004 min
Response: 8530453
Conc: 44.35 ug/ml