

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030223AR\
 Data File : FD045222.D
 Signal(s) : FID2B.ch
 Acq On : 03 Mar 2023 06:54
 Operator : YP/AJ
 Sample : 01764-01
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 CS-A-CRUSHED-STONE-PILE-1

Integration File: autoint1.e
 Quant Time: Mar 03 07:32:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030123.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 01 16:43:59 2023
 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...	7.554	6230057	45.908 ug/ml
Spiked Amount 50.000		Recovery =	91.82%
6) S 2-Fluorobiphenyl (SURR)	8.410	3840540	42.894 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.79%
11) S ortho-Terphenyl (SURR)	11.451	6483728	38.952 ug/ml
Spiked Amount 50.000		Recovery =	77.90%

Target Compounds

(f)=RT Delta > 1/2 Window

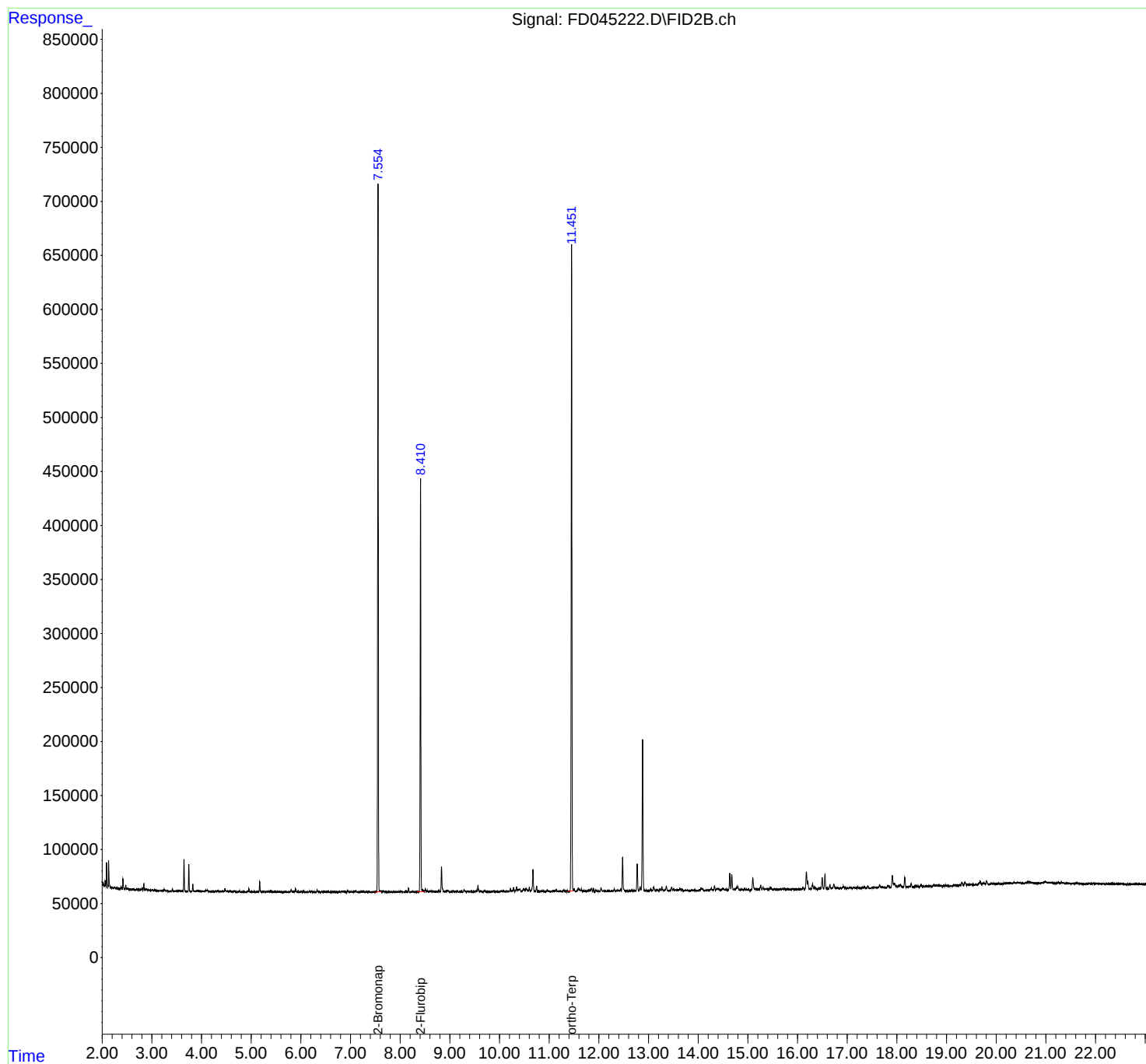
(m)=manual int.

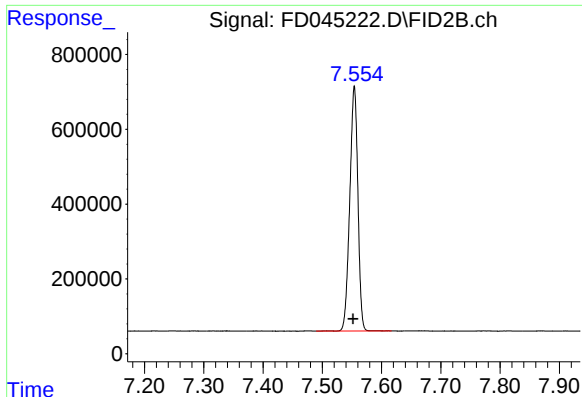
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





#4 2-Bromonaphthalene (SURRE)

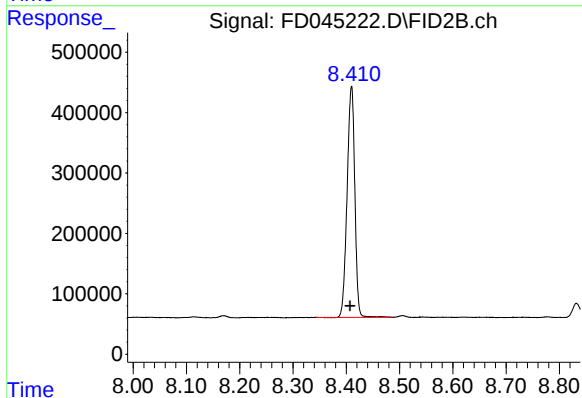
R.T.: 7.554 min
Delta R.T.: 0.002 min
Response: 6230057
Conc: 45.91 ug/ml

Instrument :

FID_D

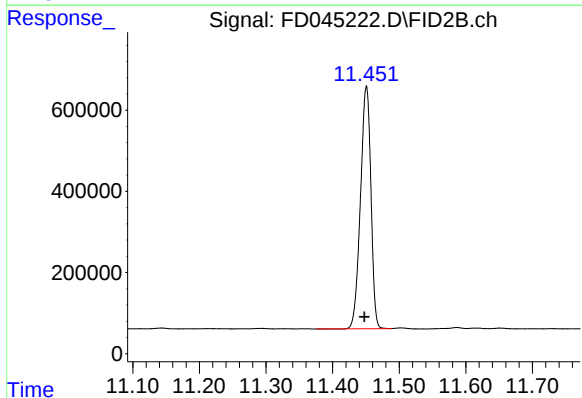
ClientSampleId :

CS-A-CRUSHED-STONE-PILE-1



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.410 min
Delta R.T.: 0.002 min
Response: 3840540
Conc: 42.89 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.451 min
Delta R.T.: 0.003 min
Response: 6483728
Conc: 38.95 ug/ml