

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110719AR\
 Data File : FD031367.D
 Signal(s) : FID2B.CH
 Acq On : 07 Nov 2019 12:52
 Operator : DD\AJ
 Sample : K5609-16DL 2X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PT-NJEPH-SOILDL

Integration File: autoint1.e
 Quant Time: Nov 07 13:19:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 03:03:26 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.634	2885131	24.237 ug/ml
Spiked Amount 50.000		Recovery =	48.47%
6) S 2-Fluorobiphenyl (SURR)	8.494	1213684	14.731 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	29.46%
11) S ortho-Terphenyl (SURR)	11.537	2919250	22.813 ug/ml
Spiked Amount 50.000		Recovery =	45.63%

Target Compounds

(f)=RT Delta > 1/2 Window

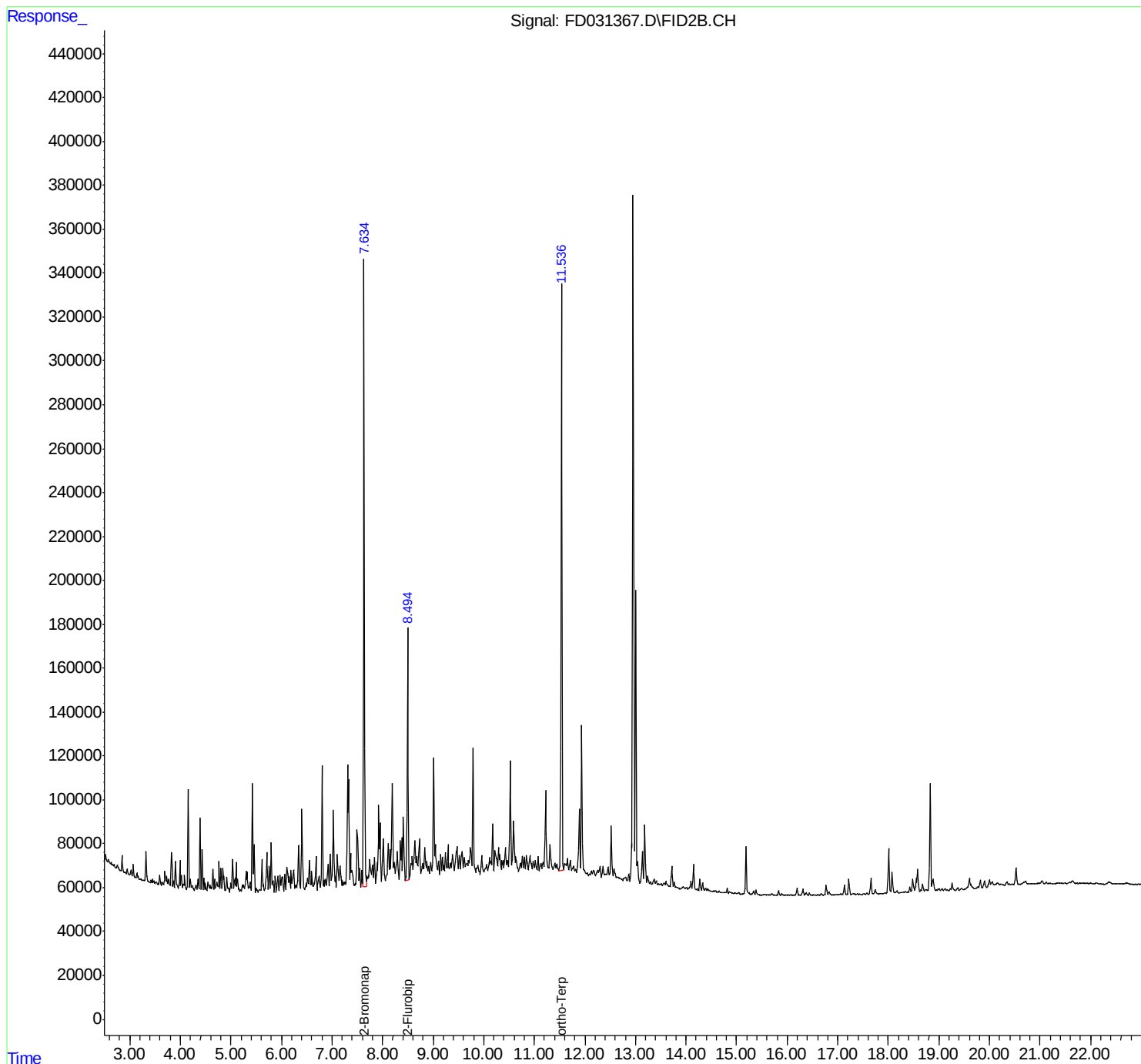
(m)=manual int.

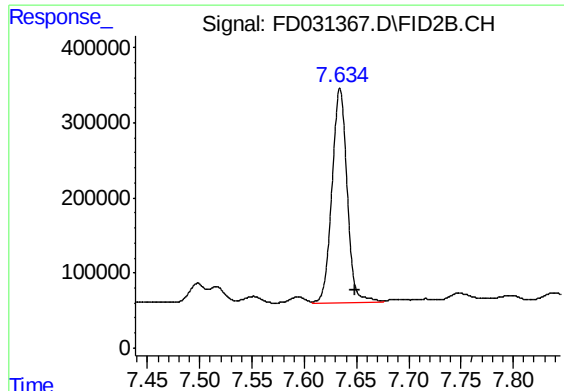
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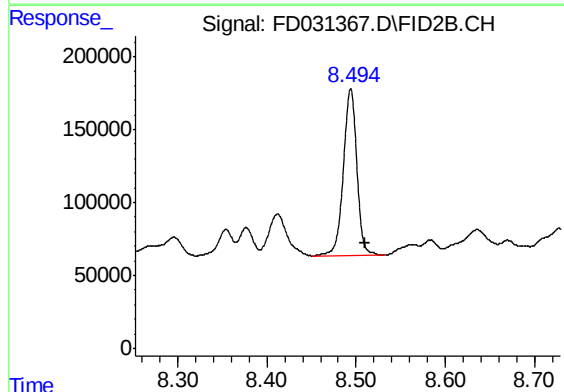




#4 2-Bromonaphthalene (SURR)

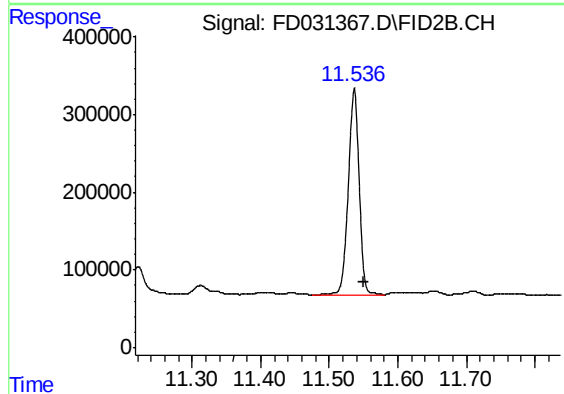
R.T.: 7.634 min
Delta R.T.: -0.014 min
Response: 2885131
Conc: 24.24 ug/ml

Instrument :
FID_D
ClientSampleId :
PT-NJEPH-SOILD



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.494 min
Delta R.T.: -0.016 min
Response: 1213684
Conc: 14.73 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.537 min
Delta R.T.: -0.014 min
Response: 2919250
Conc: 22.81 ug/ml