

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041621AR\
 Data File : FD036950.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2021 4:04
 Operator : DD\AJ
 Sample : M2046-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-4

Integration File: autoint1.e
 Quant Time: Apr 16 06:30:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 11:18:39 2021
 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...	7.588	6735105	47.888 ug/ml
Spiked Amount 50.000		Recovery =	95.78%
6) S 2-Fluorobiphenyl (SURR)	8.447	2932002	31.235 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	62.47%
11) S ortho-Terphenyl (SURR)	11.490	4724404	30.933 ug/ml
Spiked Amount 50.000		Recovery =	61.87%

Target Compounds

(f)=RT Delta > 1/2 Window

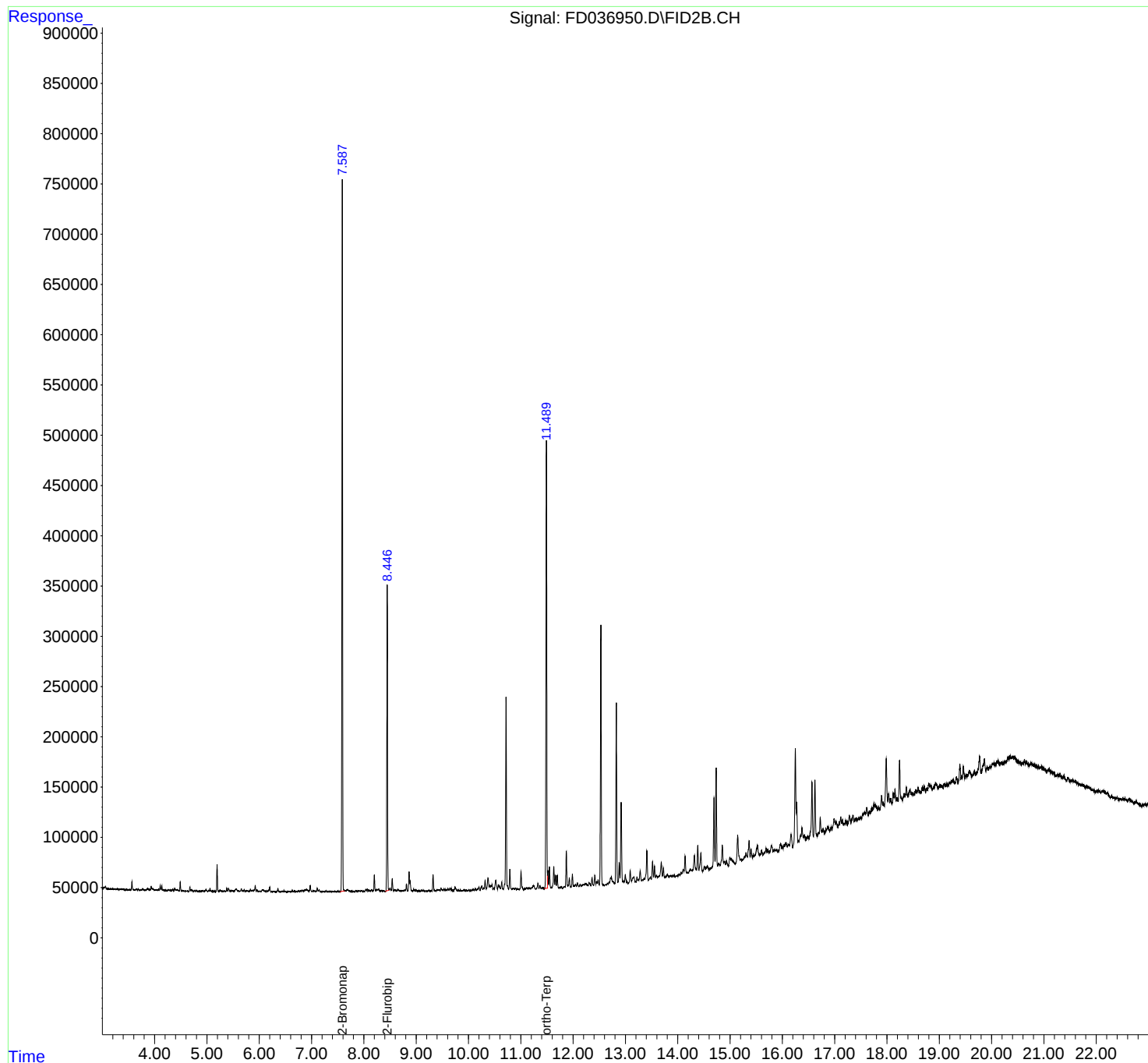
(m)=manual int.

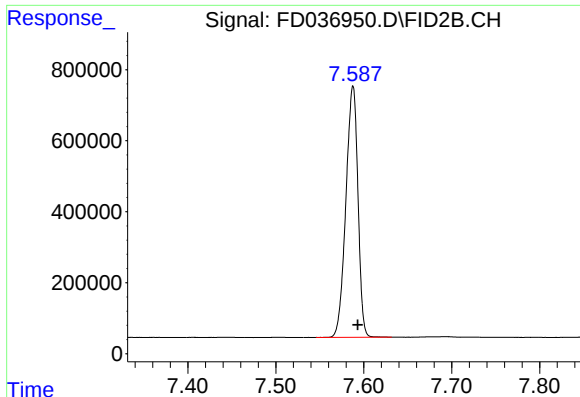
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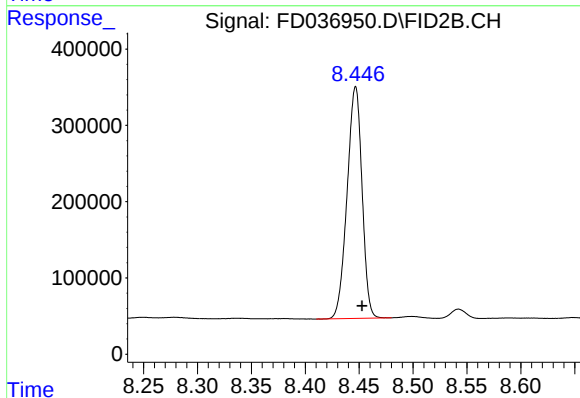




#4 2-Bromonaphthalene (SURR)

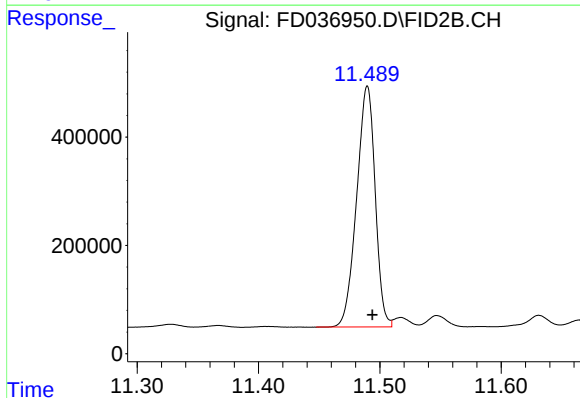
R.T.: 7.588 min
Delta R.T.: -0.005 min
Response: 6735105
Conc: 47.89 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-4



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.447 min
Delta R.T.: -0.006 min
Response: 2932002
Conc: 31.24 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.490 min
Delta R.T.: -0.004 min
Response: 4724404
Conc: 30.93 ug/ml