

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041321AR\
 Data File : FD036874.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2021 17:48
 Operator : DD\AJ
 Sample : M1998-08
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SB-5A

Integration File: autoint1.e
 Quant Time: Apr 14 02:48:44 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...	7.585	4076220	28.983 ug/ml
Spiked Amount 50.000		Recovery =	57.97%
6) S 2-Fluorobiphenyl (SURR)	8.447	2403794	25.608 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	51.22%
11) S ortho-Terphenyl (SURR)	11.489	3184814	20.853 ug/ml
Spiked Amount 50.000		Recovery =	41.71%

Target Compounds

(f)=RT Delta > 1/2 Window

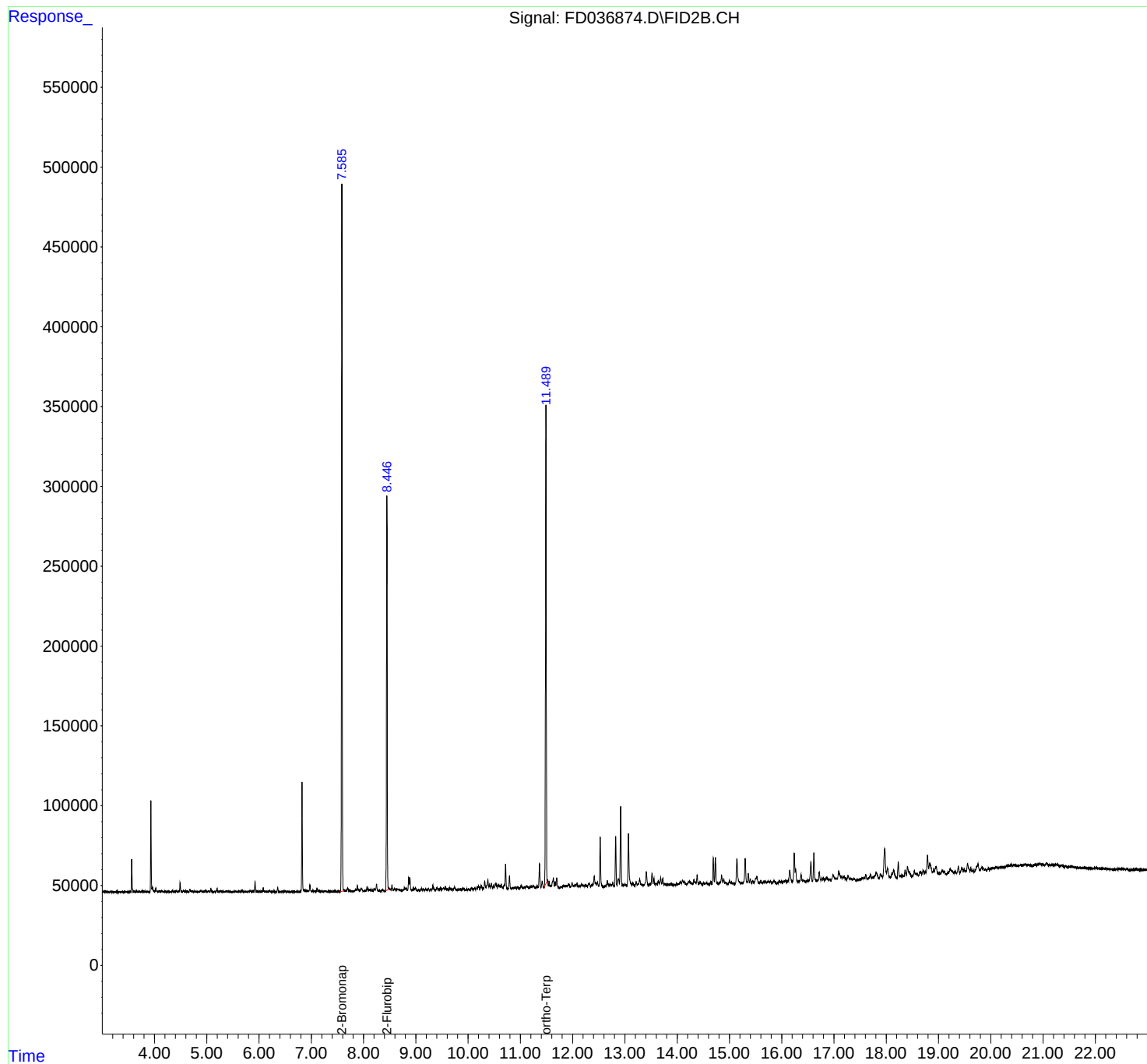
(m)=manual int.

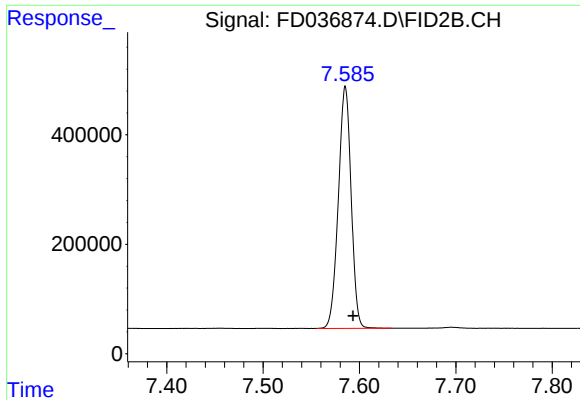
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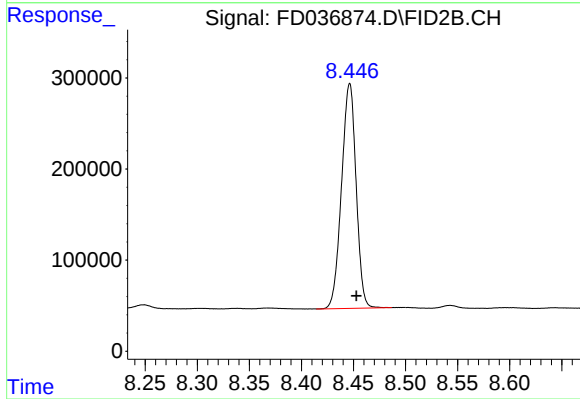




#4 2-Bromonaphthalene (SURR)

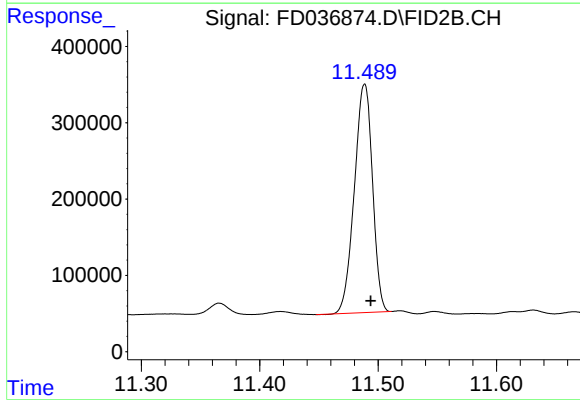
R.T.: 7.585 min
Delta R.T.: -0.008 min
Response: 4076220
Conc: 28.98 ug/ml

Instrument :
FID_D
ClientSampleId :
SB-5A



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.447 min
Delta R.T.: -0.006 min
Response: 2403794
Conc: 25.61 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.489 min
Delta R.T.: -0.005 min
Response: 3184814
Conc: 20.85 ug/ml