

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AR\
 Data File : FD031390.D
 Signal(s) : FID2B.CH
 Acq On : 08 Nov 2019 16:56
 Operator : DD\AJ
 Sample : K5725-08D
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SO-3

Manual Integrations
 APPROVED

Ankita
 11/11/2019 11:34:26 AM

Integration File: sample.E
 Quant Time: Nov 09 02:43:14 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...	7.646	7503286	63.034 ug/mlm
Spiked Amount 50.000		Recovery =	126.07%
6) S 2-Fluorobiphenyl (SURR)	8.513	3329636	40.412 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.82%
11) S ortho-Terphenyl (SURR)	11.562	6412881	50.114 ug/mlm
Spiked Amount 50.000		Recovery =	100.23%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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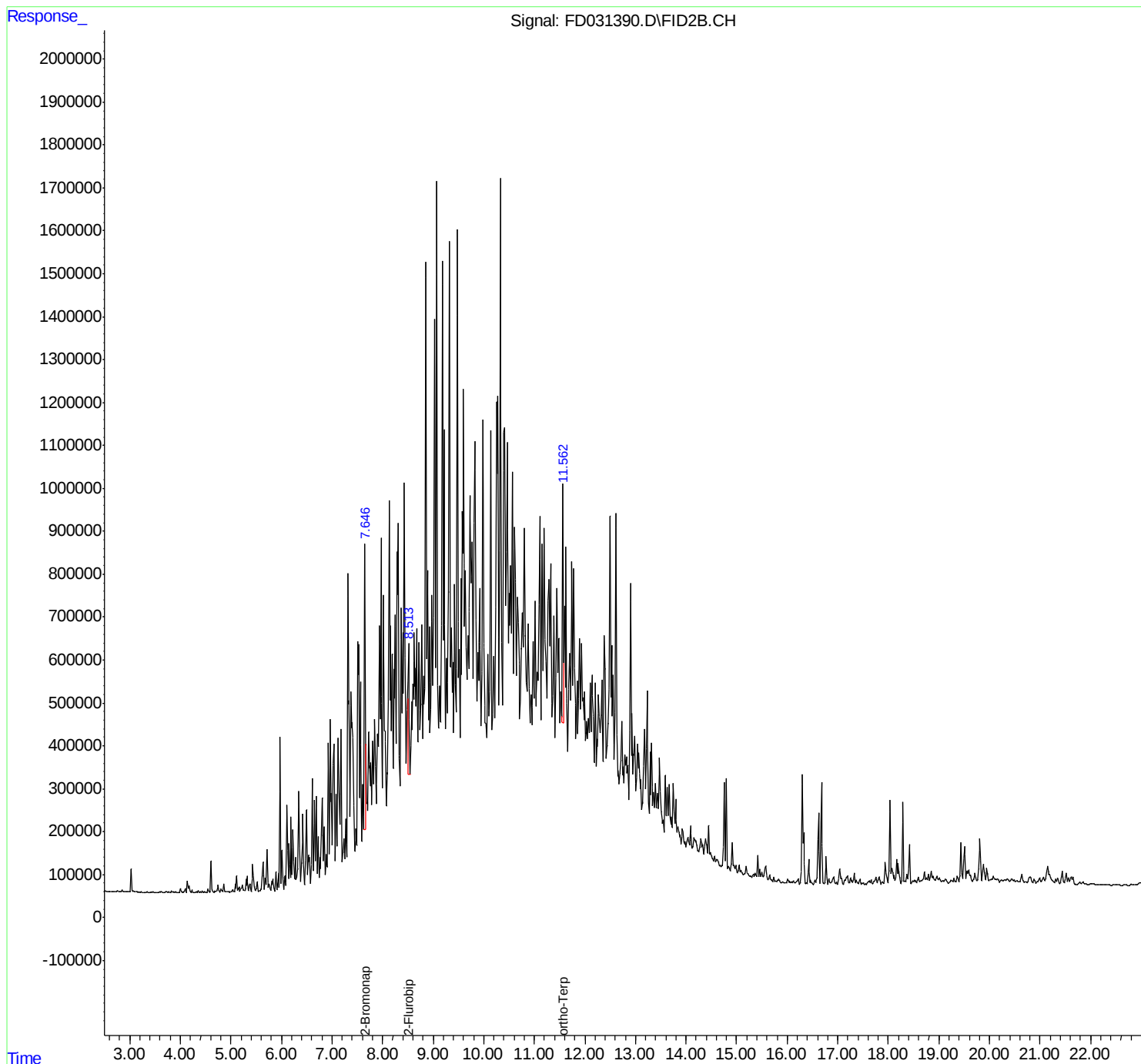
Instrument :
FID_D
ClientSampleId :
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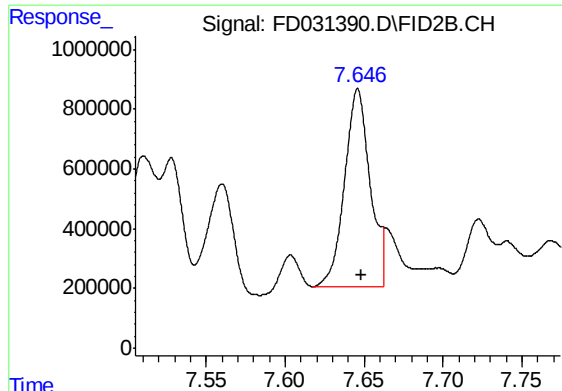
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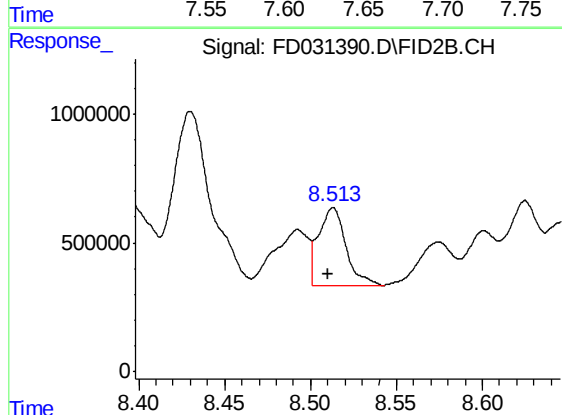
#4 2-Bromonaphthalene (SURR)

R.T.: 7.646 min
Delta R.T.: -0.002 min
Response: 7503286
Conc: 63.03 ug/ml m

Instrument :
FID_D
ClientSampleId :
SO-3

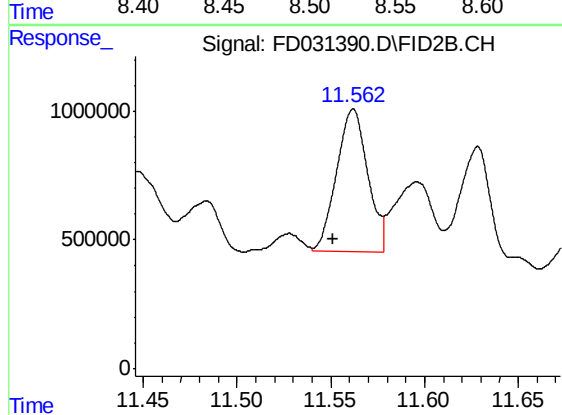
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.513 min
Delta R.T.: 0.003 min
Response: 3329636
Conc: 40.41 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.562 min
Delta R.T.: 0.011 min
Response: 6412881
Conc: 50.11 ug/ml m