

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060724AR\
 Data File : FD047888.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2024 20:12
 Operator : YP/AJ
 Sample : P2757-03D
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 DUP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/10/2024
 Supervised By :Ankita Jodhani 06/10/2024

Integration File: autoint1.e
 Quant Time: Jun 08 04:03:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052124.M
 Quant Title : GC Extractables
 QLast Update : Tue May 21 19:00:48 2024
 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...	7.433	6492327	46.244 ug/mlm
Spiked Amount 50.000		Recovery =	92.49%
6) S 2-Fluorobiphenyl (SURR)	8.295	6806786	73.498 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	147.00%#
11) S ortho-Terphenyl (SURR)	11.379	13448090	84.110 ug/mlm
Spiked Amount 50.000		Recovery =	168.22%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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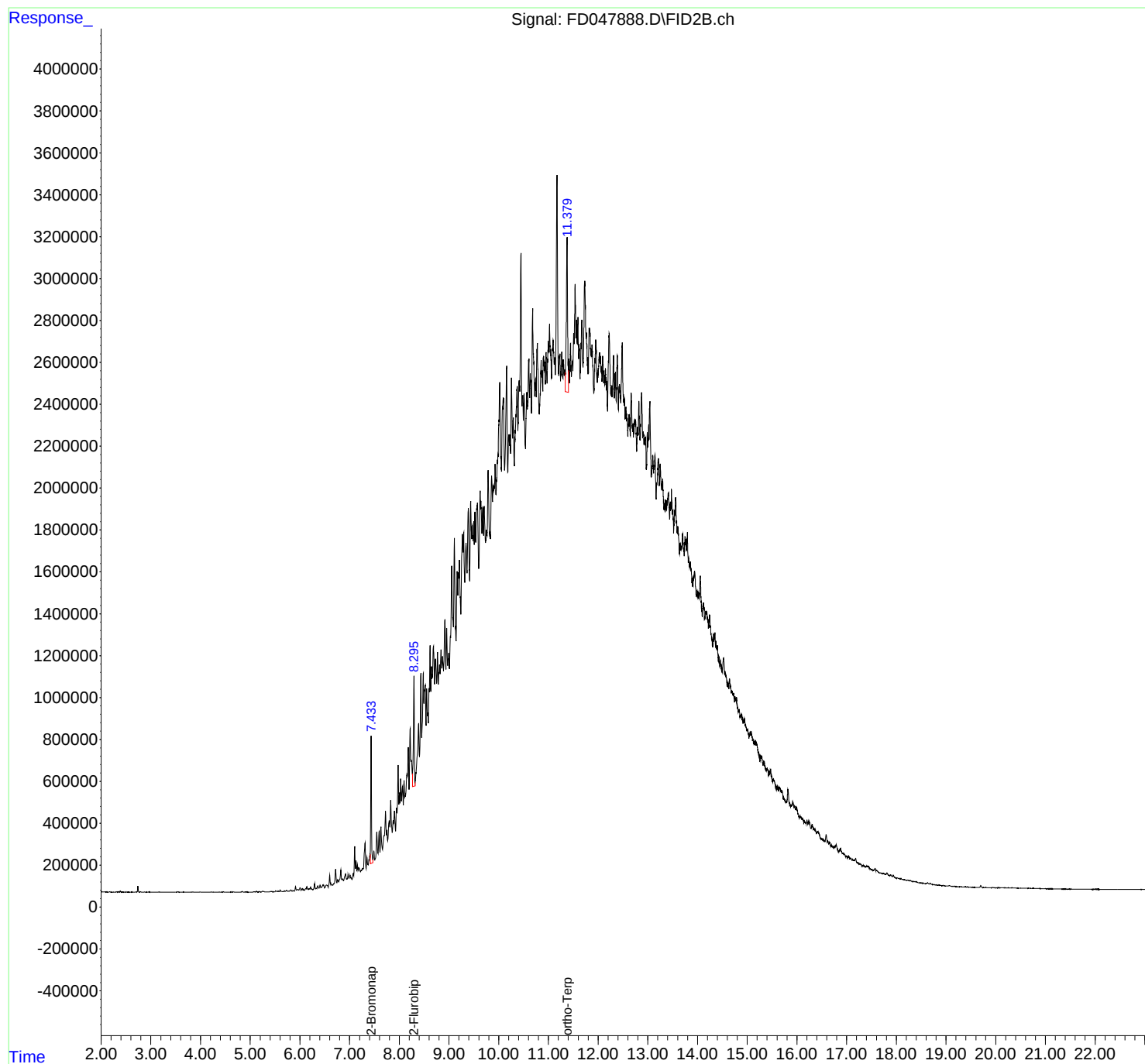
Instrument :
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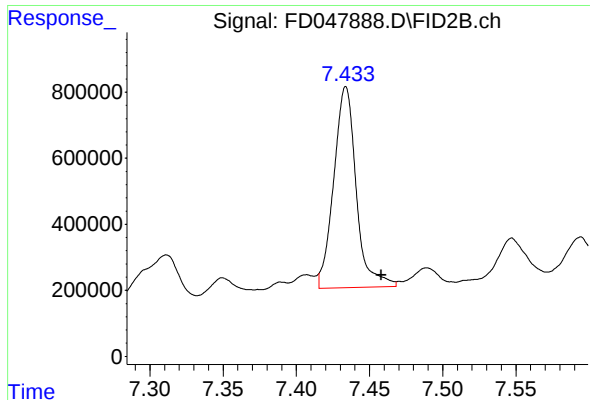
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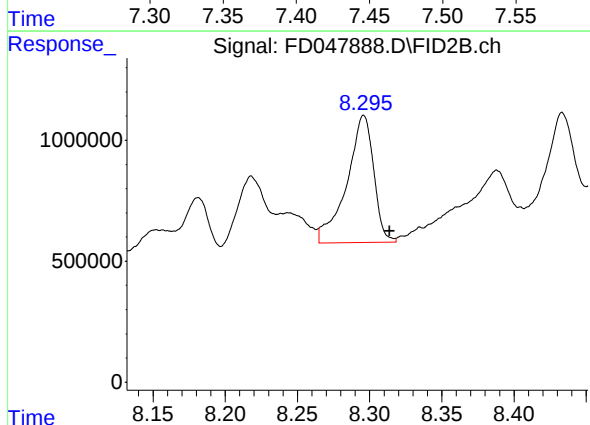
#4 2-Bromonaphthalene (SURR)

R.T.: 7.433 min
Delta R.T.: -0.025 min
Response: 6492327
Conc: 46.24 ug/ml

Instrument :
FID_D
ClientSampleId :
DUP-1

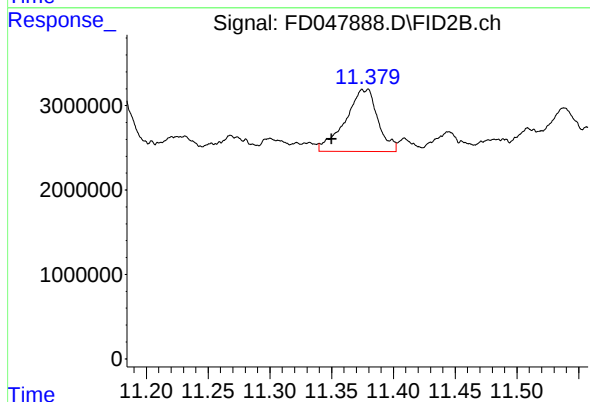
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.295 min
Delta R.T.: -0.019 min
Response: 6806786
Conc: 73.50 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.379 min
Delta R.T.: 0.030 min
Response: 13448090
Conc: 84.11 ug/ml m