

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD103122AR\
 Data File : FD044365.D
 Signal(s) : FID2B.ch
 Acq On : 31 Oct 2022 15:45
 Operator : YP/AJ
 Sample : N5313-03D
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-1-SW-QUARTER

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/01/2022
 Supervised By :Ankita Jodhani 11/01/2022

Integration File: autoint1.e
 Quant Time: Oct 31 18:38:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101322.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 14 01:33:37 2022
 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...	7.409	4812212	38.759 ug/mlm
Spiked Amount 50.000		Recovery =	77.52%
6) S 2-Fluorobiphenyl (SURR)	8.268	3092265	41.067 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	82.13%
11) S ortho-Terphenyl (SURR)	11.290	5278500	31.186 ug/ml
Spiked Amount 50.000		Recovery =	62.37%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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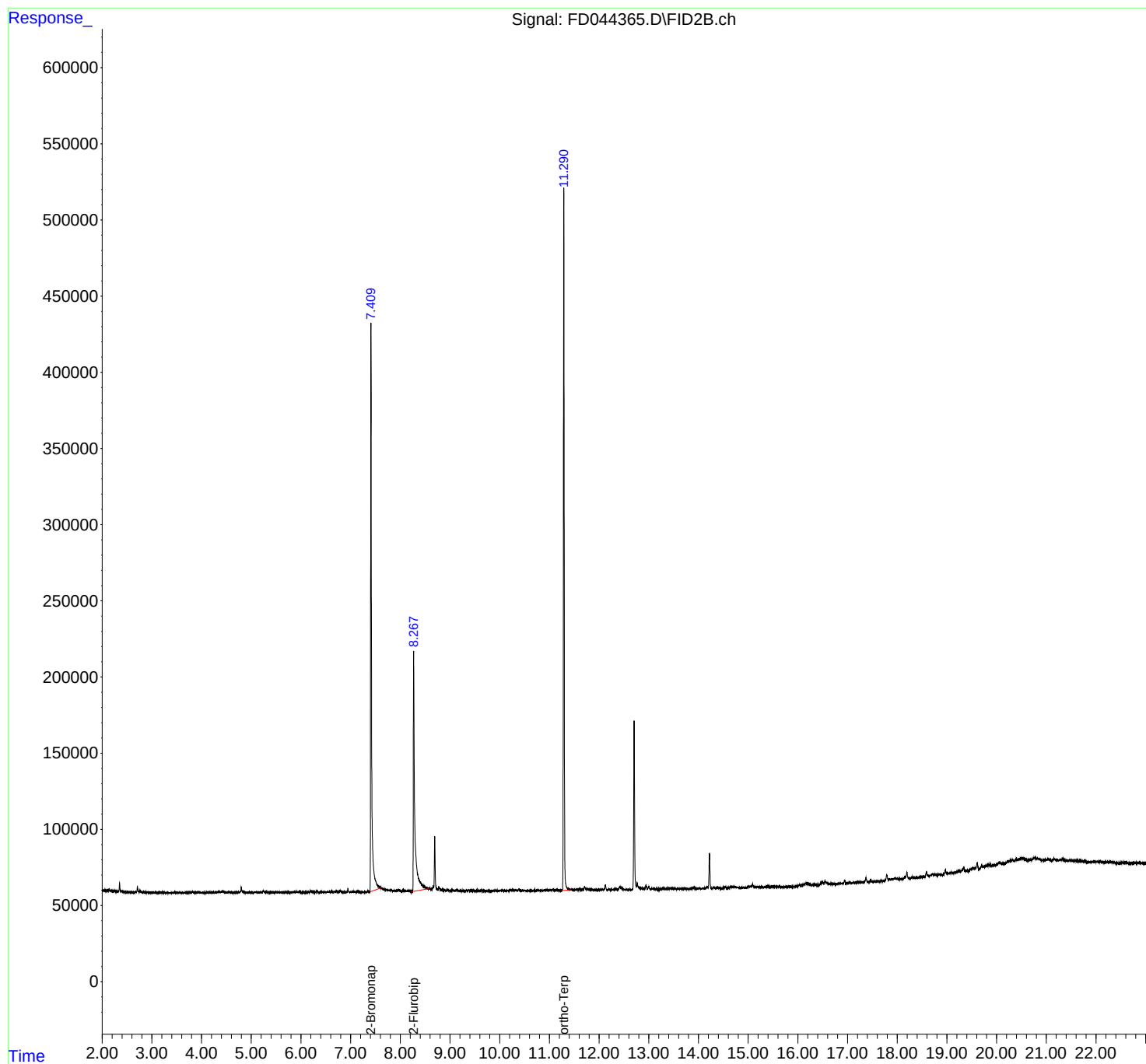
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EPH-1-SW-QUARTER

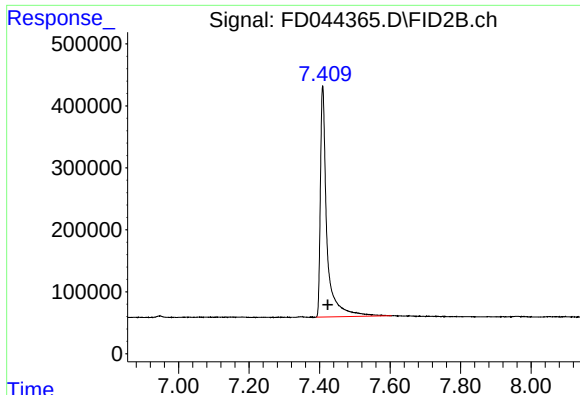
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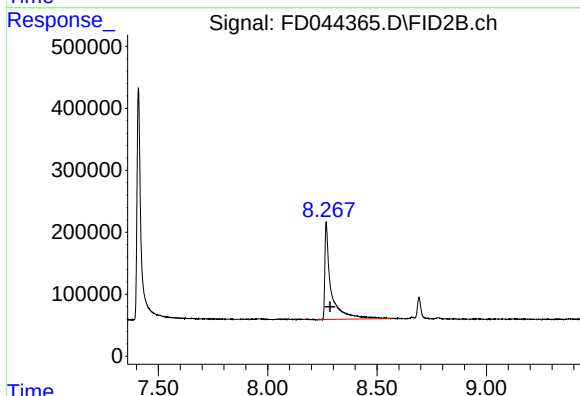
#4 2-Bromonaphthalene (SURR)

R.T.: 7.409 min
Delta R.T.: -0.015 min
Response: 4812212
Conc: 38.76 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-1-SW-QUARTER

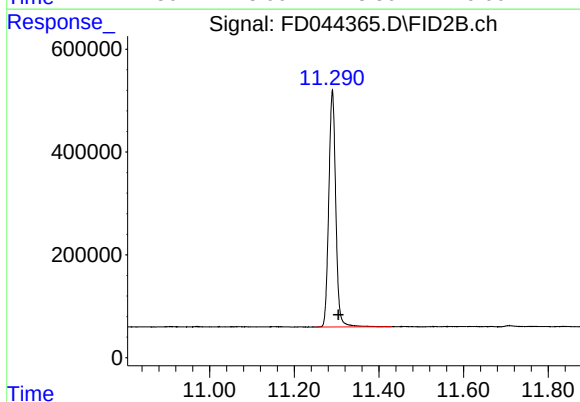
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.268 min
Delta R.T.: -0.018 min
Response: 3092265
Conc: 41.07 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.290 min
Delta R.T.: -0.014 min
Response: 5278500
Conc: 31.19 ug/ml