

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD103122AR\
 Data File : FD044362.D
 Signal(s) : FID2B.ch
 Acq On : 31 Oct 2022 13:18
 Operator : YP/AJ
 Sample : N5316-03
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-1-NE-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 14:08:51 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...	7.408	6201257	49.947 ug/mlm
Spiked Amount 50.000		Recovery =	99.89%
6) S 2-Fluorobiphenyl (SURR)	8.267	3794798	50.397 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.79%
11) S ortho-Terphenyl (SURR)	11.293	6100115	36.040 ug/ml
Spiked Amount 50.000		Recovery =	72.08%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD103122AR\
Data File : FD044362.D
Signal(s) : FID2B.ch
Acq On : 31 Oct 2022 13:18
Operator : YP/AJ
Sample : N5316-03
Misc :
ALS Vial : 60 Sample Multiplier: 1

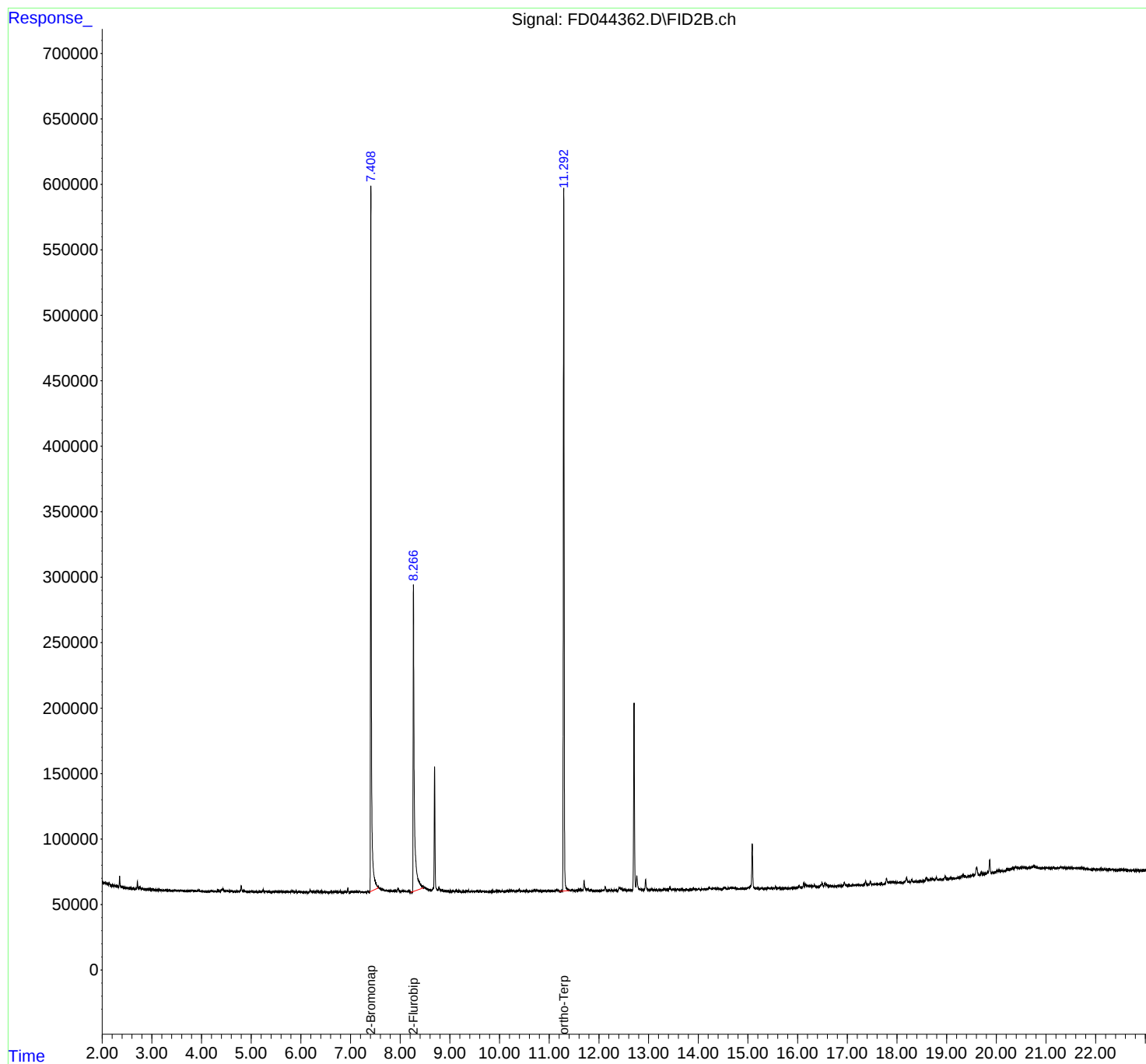
Instrument :
FID_D
ClientSampleId :
EPH-1-NE-QUARTER

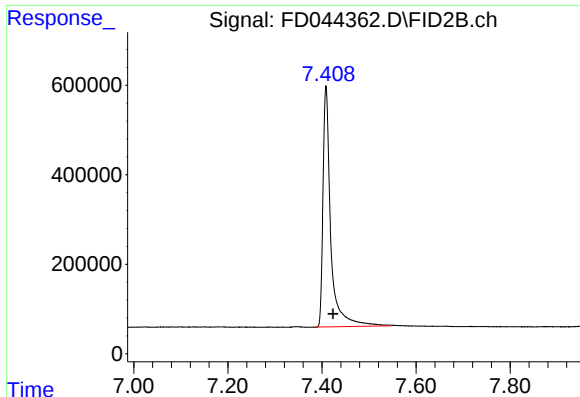
Manual Integrations
APPROVED

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

Integration File: autoint1.e
Quant Time: Oct 31 14:08:51 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





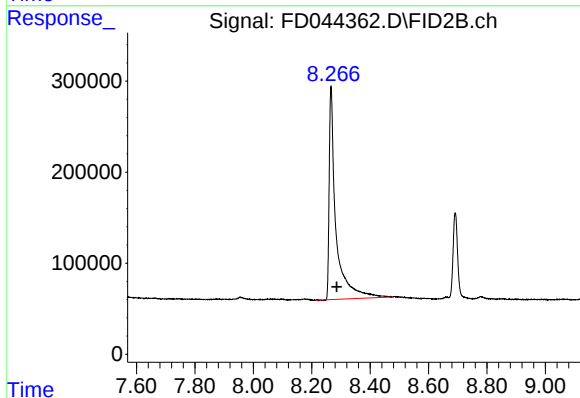
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.408 min
Delta R.T.: -0.015 min
Response: 6201257
Conc: 49.95 ug/ml

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

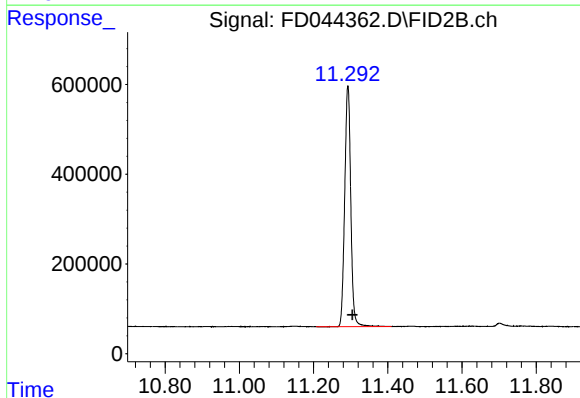
Manual Integrations
APPROVED

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



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.267 min
Delta R.T.: -0.019 min
Response: 3794798
Conc: 50.40 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.293 min
Delta R.T.: -0.012 min
Response: 6100115
Conc: 36.04 ug/ml