

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031020AR\
 Data File : FD032573.D
 Signal(s) : FID2B.CH
 Acq On : 11 Mar 2020 7:44
 Operator : DD\AJ
 Sample : L1852-22
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 10:19:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:14:19 2020
 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...	7.622	6148539	47.572 ug/ml
Spiked Amount 50.000		Recovery =	95.14%
6) S 2-Fluorobiphenyl (SURR)	8.483	3994055	45.243 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.49%
11) S ortho-Terphenyl (SURR)	11.519	5045972	36.392 ug/ml
Spiked Amount 50.000		Recovery =	72.78%
Target Compounds			
16) T benzo[b]fluoranthene ...	16.289	141872	1.106 ug/ml
17) T Bnezo[k]fluoranthene ...	16.289	141872	1.081 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.001	141905	1.191 ug/ml
20) T Dibenz[a,h]anthracene...	18.001f	141905	1.122 ug/ml

(f)=RT Delta > 1/2 Window

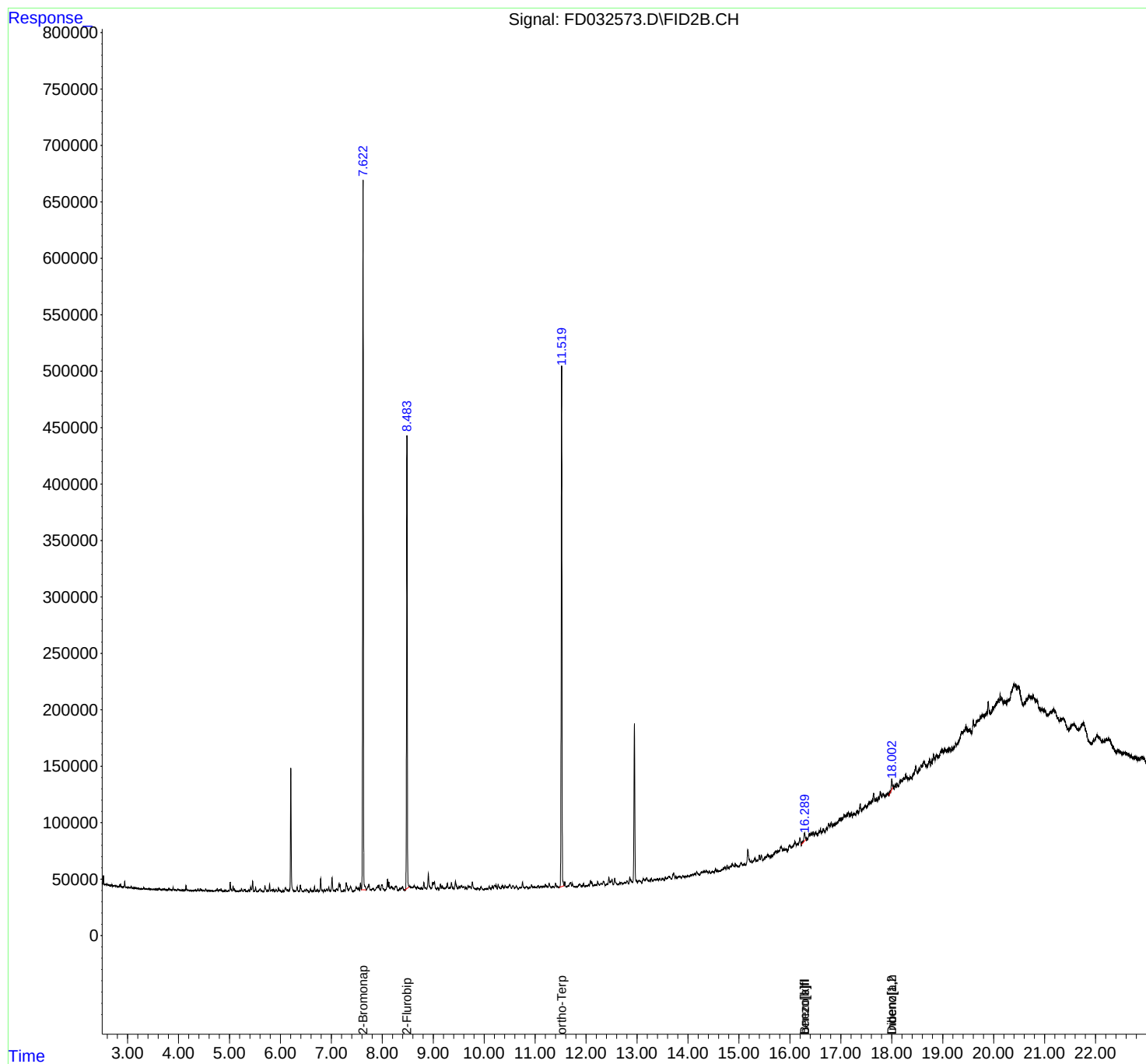
(m)=manual int.

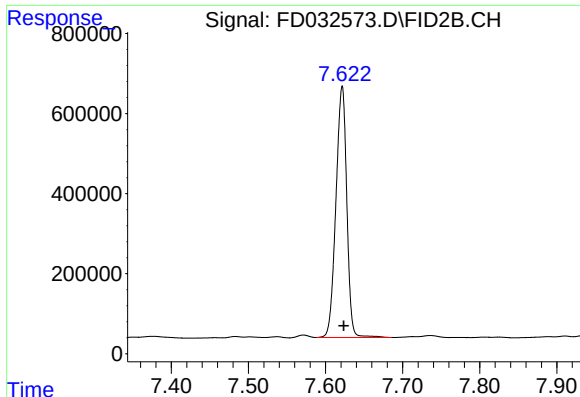
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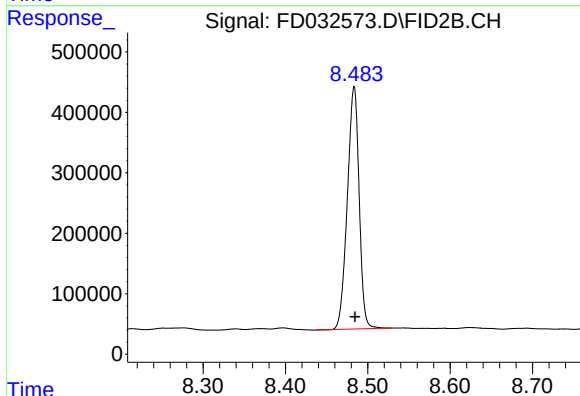




#4 2-Bromonaphthalene (SURR)

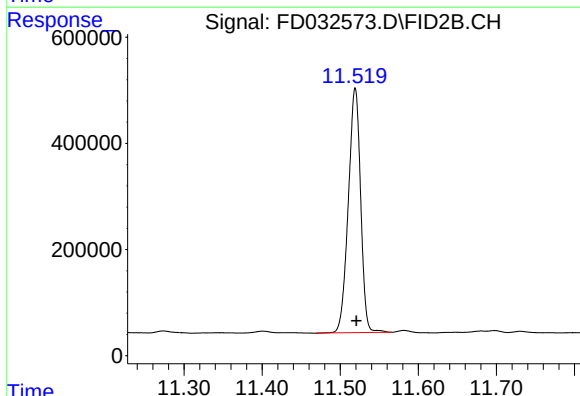
R.T.: 7.622 min
Delta R.T.: -0.002 min
Response: 6148539
Conc: 47.57 ug/ml

Instrument :
FID_D
ClientSampleId :



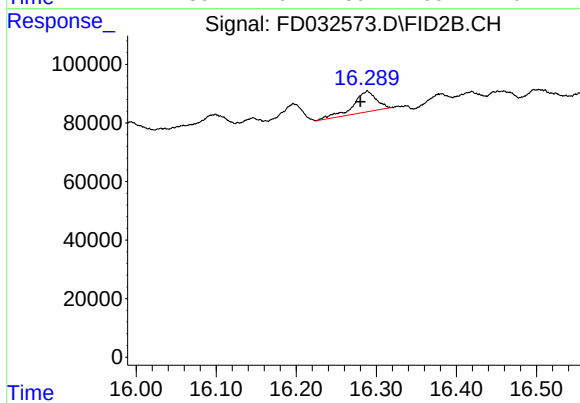
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.483 min
Delta R.T.: -0.001 min
Response: 3994055
Conc: 45.24 ug/ml



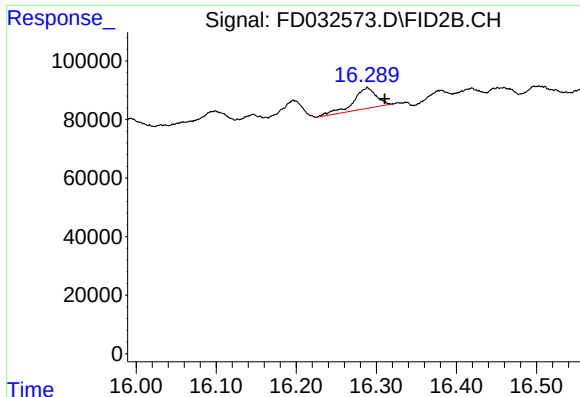
#11 ortho-Terphenyl (SURR)

R.T.: 11.519 min
Delta R.T.: -0.001 min
Response: 5045972
Conc: 36.39 ug/ml



#16 benzo[b]fluoranthene (C30.41)

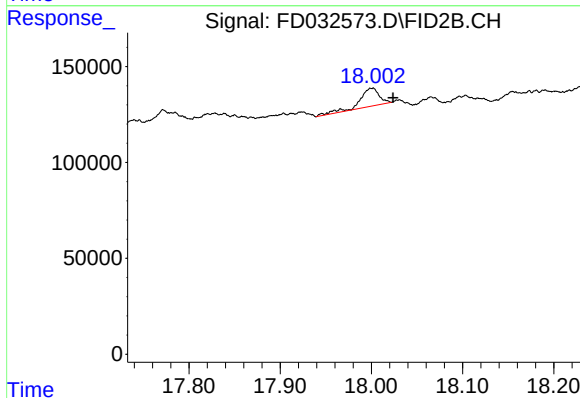
R.T.: 16.289 min
Delta R.T.: 0.009 min
Response: 141872
Conc: 1.11 ug/ml



#17 Bnezo[k]fluoranthene (C30.14)

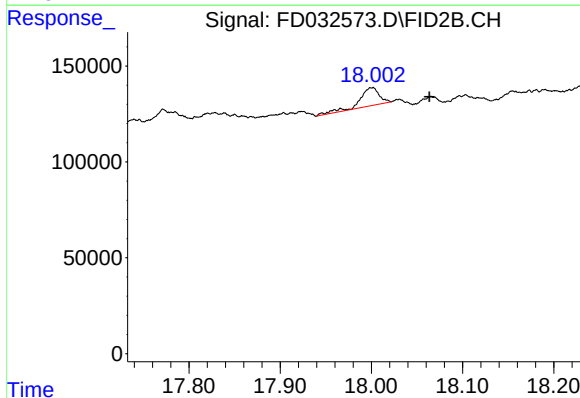
R.T.: 16.289 min
Delta R.T.: -0.022 min
Response: 141872
Conc: 1.08 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.001 min
Delta R.T.: -0.023 min
Response: 141905
Conc: 1.19 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.001 min
Delta R.T.: -0.063 min
Response: 141905
Conc: 1.12 ug/ml