

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110718AR\
 Data File : FD026411.D
 Signal(s) : FID2B.CH
 Acq On : 08 Nov 2018 2:16
 Operator : AJ\SJ
 Sample : J5827-25
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 10:00:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 11:23:05 2018
 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...	7.399	2960036	40.039 ug/ml
Spiked Amount 50.000		Recovery =	80.08%
6) S 2-Fluorobiphenyl (SURR)	8.250	2109032	41.084 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	82.17%
11) S ortho-Terphenyl (SURR)	11.292	910357	11.524 ug/ml
Spiked Amount 50.000		Recovery =	23.05%
Target Compounds			
9) T Phenanthrene (C19.36)	10.516	149975	1.779 ug/ml
12) T Fluoranthene (C21.85)	12.320	253846	2.983 ug/ml
13) T Pyrene (C20.8)	12.613	220911	2.577 ug/ml

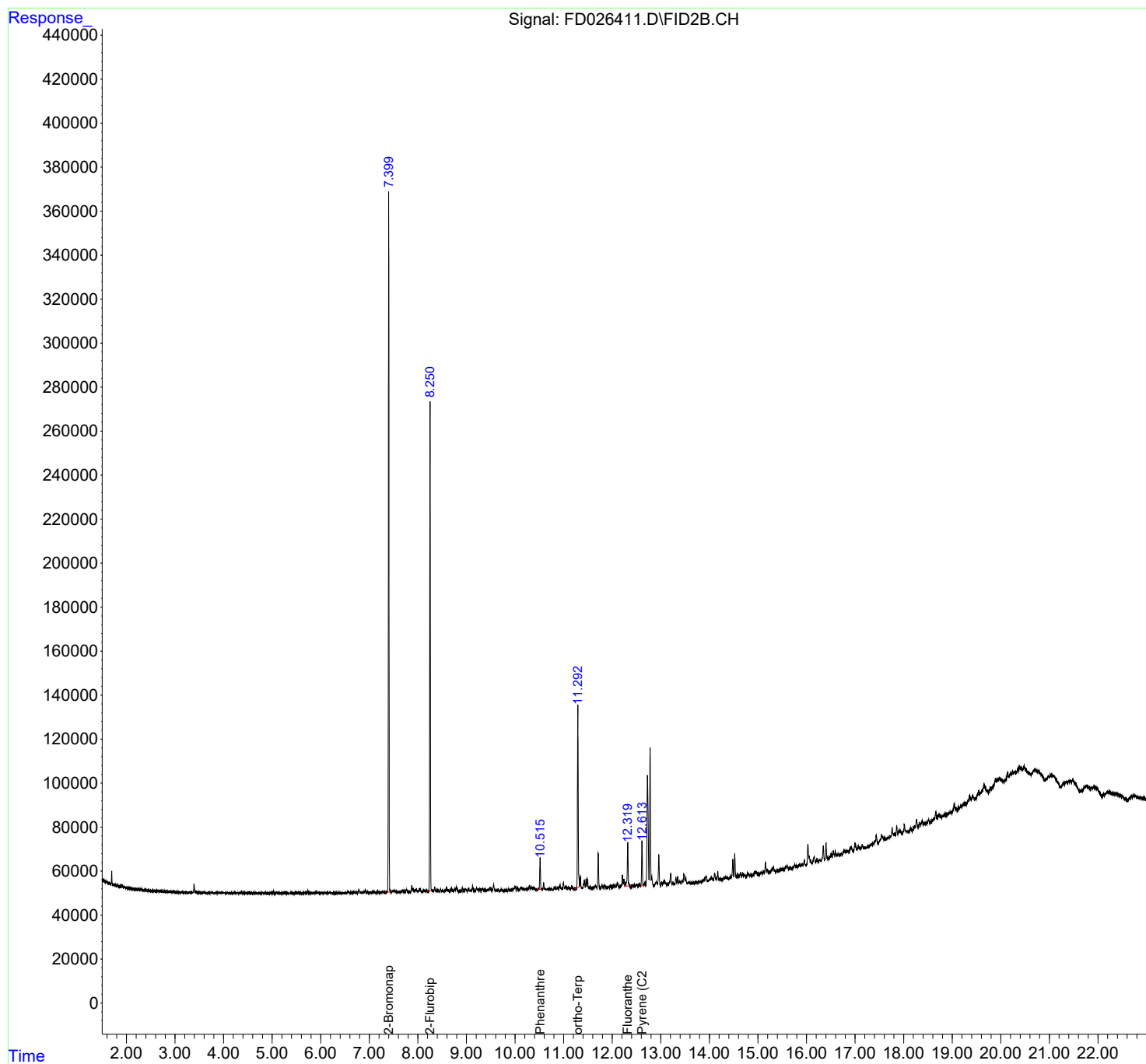
(f)=RT Delta > 1/2 Window

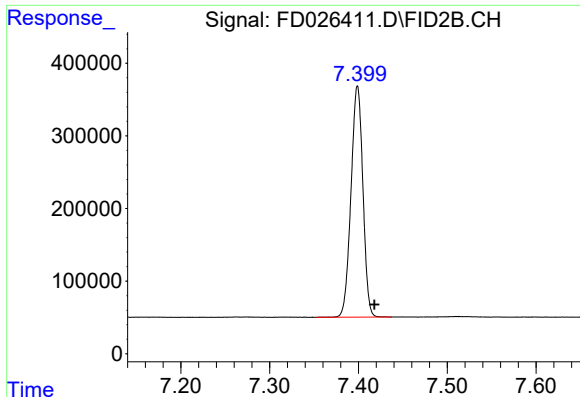
(m)=manual int.

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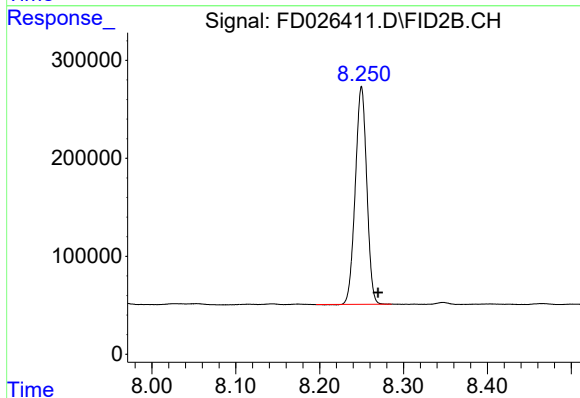
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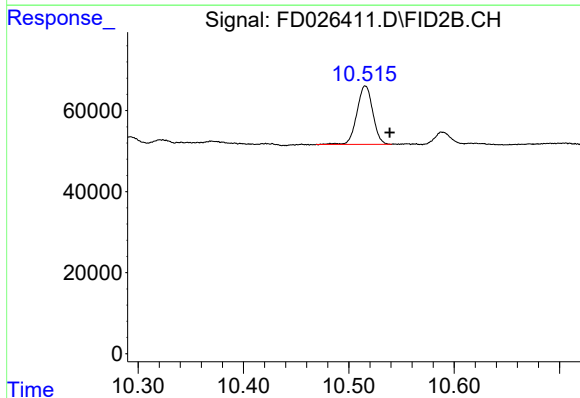
#4 2-Bromonaphthalene (SURR)

R.T.: 7.399 min
Delta R.T.: -0.019 min
Response: 2960036
Conc: 40.04 ug/ml



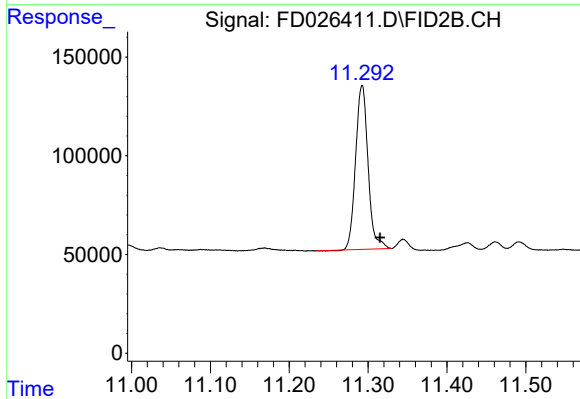
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.250 min
Delta R.T.: -0.020 min
Response: 2109032
Conc: 41.08 ug/ml



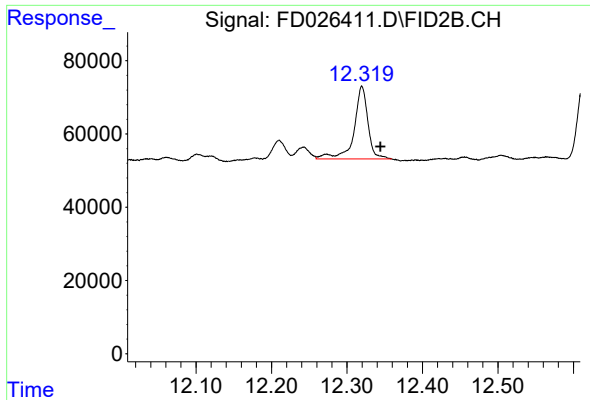
#9 Phenanthrene (C19.36)

R.T.: 10.516 min
Delta R.T.: -0.023 min
Response: 149975
Conc: 1.78 ug/ml



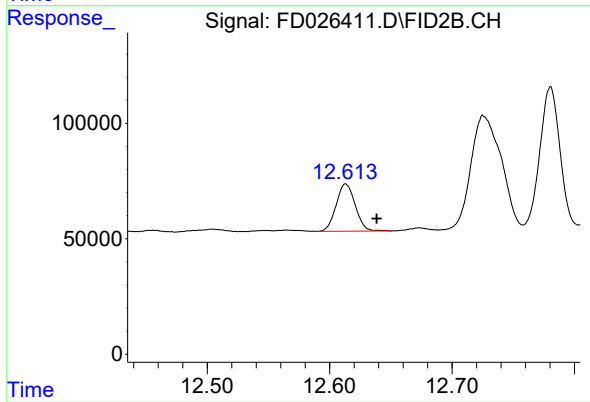
#11 ortho-Terphenyl (SURR)

R.T.: 11.292 min
Delta R.T.: -0.023 min
Response: 910357
Conc: 11.52 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.320 min
Delta R.T.: -0.025 min
Response: 253846
Conc: 2.98 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.613 min
Delta R.T.: -0.025 min
Response: 220911
Conc: 2.58 ug/ml