

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120220AL\
 Data File : FC051060.D
 Signal(s) : FID1A.CH
 Acq On : 02 Dec 2020 14:06
 Operator : DD\AJ
 Sample : PB133344BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB133344BS

Integration File: autoint1.e
 Quant Time: Dec 03 01:35:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.600	5276674	42.885 ug/ml
Spiked Amount 50.000		Recovery =	85.77%
12) S 1-chlorooctadecane (S...	13.033	4268410	43.755 ug/ml
Spiked Amount 50.000		Recovery =	87.51%
Target Compounds			
1) T n-Nonane (C9)	3.369	4881017	45.865 ug/ml
2) T n-Decane (C10)	4.428	5319203	50.083 ug/ml
3) T A~Naphthalene (C11.7)	6.015	6055686	53.864 ug/ml
4) T n-Dodecane (C12)	6.440	5548409	50.993 ug/ml
5) T A~2-methylnaphthalene...	7.072	5979647	52.910 ug/ml
6) T n-Tetradecane (C14)	8.237	5555326	51.343 ug/ml
7) T n-Hexadecane (C16)	9.837	5373700	50.074 ug/ml
8) T n-Octadecane (C18)	11.279	5380954	47.178 ug/ml
10) T n-Eicosane (C20)	12.589	5216199	44.901 ug/ml
11) T n-Heneicosane (C21)	13.199	5108881	44.095 ug/ml
13) T n-Docosane (C22)	13.785	5027008	43.403 ug/ml
14) T n-Tetracosane (C24)	14.889	9971941	86.705 ug/ml
15) T n-Hexacosane (C26)	15.908	4759831	42.274 ug/ml
16) T n-Octacosane (C28)	16.855	4909510	44.339 ug/ml
17) T n-Tricontane (C30)	17.743	4574608	43.065 ug/ml
18) T n-Dotriacontane (C32)	18.574	4477376	45.823 ug/ml
19) T n-Tetratriacontane (C34)	19.356	4169199	46.714 ug/ml
20) T n-Hexatriacontane (C36)	20.093	3651362	43.779 ug/ml
21) T n-Octatriacontane (C38)	20.833	3286523	42.202 ug/ml
22) T n-Tetracontane (C40)	21.754	3245145	39.193 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120220AL\
Data File : FC051060.D
Signal(s) : FID1A.CH
Acq On : 02 Dec 2020 14:06
Operator : DD\AJ
Sample : PB133344BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :
PB133344BS

Integration File: autoint1.e
Quant Time: Dec 03 01:35:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
Quant Title : GC Extractables
QLast Update : Mon Nov 30 10:42:25 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

