

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120320AL\
 Data File : FC051094.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2020 14:17
 Operator : DD\AJ
 Sample : PB133369BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB133369BSD

Manual Integrations
 APPROVED

Ankita
 12/7/2020 12:16:21 PM

Integration File: autoint1.e
 Quant Time: Dec 04 00:26:50 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)	11.592	5215932	42.391 ug/ml
Spiked Amount 50.000		Recovery =	84.78%
12) S 1-chlorooctadecane (S...	13.025	4190487	42.956 ug/ml
Spiked Amount 50.000		Recovery =	85.91%
Target Compounds			
1) T n-Nonane (C9)	3.366	4898629	46.031 ug/ml
2) T n-Decane (C10)	4.425	5350713	50.380 ug/ml
3) T A~Naphthalene (C11.7)	6.010	6068797	53.981 ug/ml
4) T n-Dodecane (C12)	6.436	5552729	51.033 ug/ml
5) T A~2-methylnaphthalene...	7.066	5961961	52.754 ug/ml
6) T n-Tetradecane (C14)	8.232	5572981	51.506 ug/ml
7) T n-Hexadecane (C16)	9.831	5360954	49.956 ug/ml
8) T n-Octadecane (C18)	11.272	5351926	46.923 ug/ml
10) T n-Eicosane (C20)	12.580	5179290	44.584 ug/ml
11) T n-Heneicosane (C21)	13.192	5043633	43.532 ug/ml
13) T n-Docosane (C22)	13.777	4943890	42.685 ug/ml
14) T n-Tetracosane (C24)	14.879	9932864	86.365 ug/ml
15) T n-Hexacosane (C26)	15.900	4682734	41.589 ug/ml
16) T n-Octacosane (C28)	16.847	4862155	43.911 ug/ml
17) T n-Tricontane (C30)	17.734	4571877	43.039 ug/ml
18) T n-Dotriacontane (C32)	18.565	4488766	45.940 ug/ml
19) T n-Tetratriacontane (C34)	19.347	4223021	47.317 ug/ml
20) T n-Hexatriacontane (C36)	20.082	3702987	44.398 ug/mlm
21) T n-Octatriacontane (C38)	20.820	3392375	43.562 ug/ml
22) T n-Tetracontane (C40)	21.738	3307709	39.949 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120320AL\
Data File : FC051094.D
Signal(s) : FID1A.CH
Acq On : 03 Dec 2020 14:17
Operator : DD\AJ
Sample : PB133369BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB133369BSD

Manual Integrations
APPROVED

Ankita
12/7/2020 12:16:21 PM

Integration File: autoint1.e
Quant Time: Dec 04 00:26:50 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

