

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060421AL\
 Data File : FC053999.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jun 2021 17:57
 Operator : DD\AJ
 Sample : PB136795BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB136795BSD

Manual Integrations
 APPROVED

Ankita
 6/8/2021 8:48:58 AM

Integration File: autoint1.e
 Quant Time: Jun 05 01:29:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 2021
 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)	11.367	6444036	46.153 ug/ml
Spiked Amount 50.000		Recovery =	92.31%
12) S 1-chlorooctadecane (S...	12.811	5153379	45.964 ug/ml
Spiked Amount 50.000		Recovery =	91.93%
Target Compounds			
1) T n-Nonane (C9)	3.174	5370855	45.460 ug/ml
2) T n-Decane (C10)	4.226	5792622	48.600 ug/ml
3) T A~Naphthalene (C11.7)	5.790	6637365	50.750 ug/ml
4) T n-Dodecane (C12)	6.231	6035105	49.161 ug/ml
5) T A~2-methylnaphthalene...	6.844	6548285	49.054 ug/ml
6) T n-Tetradecane (C14)	8.025	6168062	49.726 ug/ml
7) T n-Hexadecane (C16)	9.621	6261939	50.259 ug/ml
8) T n-Octadecane (C18)	11.062	6560503	49.808 ug/ml
10) T n-Eicosane (C20)	12.371	6450312	48.123 ug/ml
11) T n-Heneicosane (C21)	12.981	6481703	48.326 ug/ml
13) T n-Docosane (C22)	13.567	6434920	47.878 ug/ml
14) T n-Tetracosane (C24)	14.669	6011038	44.769 ug/mlm
15) T n-Hexacosane (C26)	15.693	6425379	48.480 ug/ml
16) T n-Octacosane (C28)	16.640	6507667	49.286 ug/ml
17) T n-Tricontane (C30)	17.530	6237666	47.572 ug/ml
18) T n-Dotriacontane (C32)	18.359	5965531	46.244 ug/ml
19) T n-Tetratriacontane (C34)	19.143	5778024	47.363 ug/mlm
20) T n-Hexatriacontane (C36)	19.882	5292865	46.882 ug/ml
21) T n-Octatriacontane (C38)	20.591	4994231	49.531 ug/ml
22) T n-Tetracontane (C40)	21.432	4865295	48.209 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060421AL\
Data File : FC053999.D
Signal(s) : FID1A.CH
Acq On : 04 Jun 2021 17:57
Operator : DD\AJ
Sample : PB136795BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB136795BSD

Manual Integrations
APPROVED

Ankita
6/8/2021 8:48:58 AM

Integration File: autoint1.e
Quant Time: Jun 05 01:29:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052721.M
Quant Title : GC Extractables
QLast Update : Fri May 28 09:04:47 2021
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

