

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060421AL\
 Data File : FC053998.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jun 2021 17:17
 Operator : DD\AJ
 Sample : PB136795BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB136795BS

Manual Integrations
 APPROVED

Ankita
 6/8/2021 8:48:56 AM

Integration File: autoint1.e
 Quant Time: Jun 05 01:18:49 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)	11.369	6412164	45.924 ug/ml
Spiked Amount 50.000		Recovery =	91.85%
12) S 1-chlorooctadecane (S...	12.812	5194787	46.333 ug/ml
Spiked Amount 50.000		Recovery =	92.67%
Target Compounds			
1) T n-Nonane (C9)	3.174	5303997	44.894 ug/ml
2) T n-Decane (C10)	4.227	5730061	48.075 ug/ml
3) T A~Naphthalene (C11.7)	5.791	6556897	50.135 ug/ml
4) T n-Dodecane (C12)	6.232	5978262	48.698 ug/ml
5) T A~2-methylnaphthalene...	6.845	6478280	48.529 ug/ml
6) T n-Tetradecane (C14)	8.027	6114205	49.292 ug/ml
7) T n-Hexadecane (C16)	9.623	6189525	49.678 ug/ml
8) T n-Octadecane (C18)	11.065	6497816	49.332 ug/ml
10) T n-Eicosane (C20)	12.371	6402940	47.770 ug/ml
11) T n-Heneicosane (C21)	12.982	6439308	48.010 ug/ml
13) T n-Docosane (C22)	13.569	6388439	47.532 ug/ml
14) T n-Tetracosane (C24)	14.669	6341035	47.227 ug/mlm
15) T n-Hexacosane (C26)	15.693	6370474	48.066 ug/ml
16) T n-Octacosane (C28)	16.639	6456167	48.896 ug/ml
17) T n-Tricontane (C30)	17.528	6193710	47.237 ug/ml
18) T n-Dotriacontane (C32)	18.359	5932389	45.987 ug/ml
19) T n-Tetratriacontane (C34)	19.144	5769712	47.295 ug/mlm
20) T n-Hexatriacontane (C36)	19.883	5461984	48.380 ug/ml
21) T n-Octatriacontane (C38)	20.590	5008611	49.673 ug/mlm
22) T n-Tetracontane (C40)	21.431	4839679	47.955 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060421AL\
Data File : FC053998.D
Signal(s) : FID1A.CH
Acq On : 04 Jun 2021 17:17
Operator : DD\AJ
Sample : PB136795BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB136795BS

Manual Integrations
APPROVED

Ankita
6/8/2021 8:48:56 AM

Integration File: autoint1.e
Quant Time: Jun 05 01:18:49 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

