

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061821AL\
 Data File : FC054318.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2021 20:42
 Operator : DD\AJ
 Sample : PB137197BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB137197BSD

Manual Integrations
 APPROVED

Ankita
 6/21/2021 10:48:58 AM

Integration File: sample.E
 Quant Time: Jun 19 00:09:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 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)	11.349	6212150	40.907 ug/ml
Spiked Amount 50.000		Recovery =	81.81%
12) S 1-chlorooctadecane (S...	12.793	4890352	41.514 ug/ml
Spiked Amount 50.000		Recovery =	83.03%
Target Compounds			
1) T n-Nonane (C9)	3.165	5306758	41.237 ug/ml
2) T n-Decane (C10)	4.215	5680897	44.318 ug/ml
3) T A~Naphthalene (C11.7)	5.778	6712697	46.473 ug/ml
4) T n-Dodecane (C12)	6.220	6120438	46.674 ug/ml
5) T A~2-methylnaphthalene...	6.831	6549321	45.364 ug/ml
6) T n-Tetradecane (C14)	8.011	6258770	47.207 ug/ml
7) T n-Hexadecane (C16)	9.606	6253343	46.229 ug/ml
8) T n-Octadecane (C18)	11.046	6365326	45.606 ug/ml
10) T n-Eicosane (C20)	12.353	6059487	43.641 ug/ml
11) T n-Heneicosane (C21)	12.963	6009796	43.022 ug/ml
13) T n-Docosane (C22)	13.548	5833028	42.154 ug/ml
14) T n-Tetracosane (C24)	14.649	5659036	41.093 ug/ml
15) T n-Hexacosane (C26)	15.670	5455064	40.500 ug/ml
16) T n-Octacosane (C28)	16.616	5375192	40.566 ug/ml
17) T n-Tricontane (C30)	17.504	5101627	39.692 ug/ml
18) T n-Dotriacontane (C32)	18.334	4950709	40.237 ug/ml
19) T n-Tetratriacontane (C34)	19.115	4858936	41.535 ug/mlm
20) T n-Hexatriacontane (C36)	19.857	4773387	43.246 ug/ml
21) T n-Octatriacontane (C38)	20.564	4673637	45.719 ug/mlm
22) T n-Tetracontane (C40)	21.390	4821030	45.057 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061821AL\
Data File : FC054318.D
Signal(s) : FID1A.CH
Acq On : 18 Jun 2021 20:42
Operator : DD\AJ
Sample : PB137197BSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB137197BSD

Manual Integrations
APPROVED

Ankita
6/21/2021 10:48:58 AM

Integration File: sample.E
Quant Time: Jun 19 00:09:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 04:43:57 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

