

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052021AL\
 Data File : FC053861.D
 Signal(s) : FID1A.CH
 Acq On : 20 May 2021 23:53
 Operator : DD\AJ
 Sample : PB136562BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB136562BSD

Manual Integrations
 APPROVED

Ankita
 5/21/2021 4:29:27 PM

Integration File: autoint1.e
 Quant Time: May 21 01:31:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.541	5560531	40.163 ug/ml
Spiked Amount 50.000		Recovery =	80.33%
12) S 1-chlorooctadecane (S...	12.979	4436989	39.781 ug/ml
Spiked Amount 50.000		Recovery =	79.56%
Target Compounds			
1) T n-Nonane (C9)	3.316	4426925	37.480 ug/ml
2) T n-Decane (C10)	4.375	4761583	40.211 ug/ml
3) T A~Naphthalene (C11.7)	5.954	5490703	42.139 ug/ml
4) T n-Dodecane (C12)	6.387	5090251	42.067 ug/ml
5) T A~2-methylnaphthalene...	7.011	5513218	41.700 ug/ml
6) T n-Tetradecane (C14)	8.183	5416258	44.462 ug/ml
7) T n-Hexadecane (C16)	9.783	5559909	45.395 ug/ml
8) T n-Octadecane (C18)	11.226	5682367	43.632 ug/ml
10) T n-Eicosane (C20)	12.534	5399511	40.794 ug/ml
11) T n-Heneicosane (C21)	13.146	5317991	40.042 ug/ml
13) T n-Docosane (C22)	13.733	5158765	38.784 ug/ml
14) T n-Tetracosane (C24)	14.829	9878923	74.008 ug/ml
15) T n-Hexacosane (C26)	15.859	4761140	36.012 ug/ml
16) T n-Octacosane (C28)	16.807	4749550	36.282 ug/ml
17) T n-Tricontane (C30)	17.697	4560772	34.967 ug/ml
18) T n-Dotriacontane (C32)	18.527	4495845	35.631 ug/ml
19) T n-Tetratriacontane (C34)	19.310	4444683	36.480 ug/mlm
20) T n-Hexatriacontane (C36)	20.050	4394741	37.588 ug/mlm
21) T n-Octatriacontane (C38)	20.781	4343898	42.226 ug/ml
22) T n-Tetracontane (C40)	21.677	4392255	44.079 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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