

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052021AL\
 Data File : FC053846.D
 Signal(s) : FID1A.CH
 Acq On : 20 May 2021 14:08
 Operator : DD\AJ
 Sample : PB136563BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB136563BS

Manual Integrations
 APPROVED

Ankita
 5/21/2021 4:29:09 PM

Integration File: autoint1.e
 Quant Time: May 21 01:28:21 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)	11.528	5084828	36.727 ug/ml
Spiked Amount 50.000		Recovery =	73.45%
12) S 1-chlorooctadecane (S...	12.968	4022528	36.065 ug/ml
Spiked Amount 50.000		Recovery =	72.13%
Target Compounds			
1) T n-Nonane (C9)	3.310	4851558	41.076 ug/ml
2) T n-Decane (C10)	4.364	5031787	42.492 ug/ml
3) T A~Naphthalene (C11.7)	5.942	5544025	42.548 ug/ml
4) T n-Dodecane (C12)	6.374	5118670	42.302 ug/ml
5) T A~2-methylnaphthalene...	6.998	5360184	40.543 ug/ml
6) T n-Tetradecane (C14)	8.171	5102343	41.885 ug/ml
7) T n-Hexadecane (C16)	9.770	5029815	41.067 ug/ml
8) T n-Octadecane (C18)	11.214	5054559	38.812 ug/ml
10) T n-Eicosane (C20)	12.524	4775116	36.076 ug/ml
11) T n-Heneicosane (C21)	13.136	4707880	35.448 ug/ml
13) T n-Docosane (C22)	13.723	4563456	34.308 ug/ml
14) T n-Tetracosane (C24)	14.818	9016546	67.547 ug/ml
15) T n-Hexacosane (C26)	15.850	4300184	32.525 ug/ml
16) T n-Octacosane (C28)	16.799	4344636	33.189 ug/ml
17) T n-Tricontane (C30)	17.688	4225603	32.397 ug/ml
18) T n-Dotriacontane (C32)	18.520	4149770	32.888 ug/ml
19) T n-Tetratriacontane (C34)	19.301	3995316	32.791 ug/mlm
20) T n-Hexatriacontane (C36)	20.043	3757620	32.139 ug/mlm
21) T n-Octatriacontane (C38)	20.773	3421296	33.258 ug/ml
22) T n-Tetracontane (C40)	21.665	3303356	33.151 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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