

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052021AL\
 Data File : FC053847.D
 Signal(s) : FID1A.CH
 Acq On : 20 May 2021 14:46
 Operator : DD\AJ
 Sample : PB136563BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB136563BSD

Manual Integrations
 APPROVED

Ankita
 5/21/2021 4:29:11 PM

Integration File: autoint1.e
 Quant Time: May 21 01:28:37 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)	11.530	5007168	36.166 ug/ml
Spiked Amount 50.000		Recovery =	72.33%
12) S 1-chlorooctadecane (S...	12.969	4001336	35.875 ug/ml
Spiked Amount 50.000		Recovery =	71.75%
Target Compounds			
1) T n-Nonane (C9)	3.310	4706122	39.844 ug/ml
2) T n-Decane (C10)	4.365	4893712	41.326 ug/ml
3) T A~Naphthalene (C11.7)	5.942	5392704	41.387 ug/ml
4) T n-Dodecane (C12)	6.375	4983329	41.183 ug/ml
5) T A~2-methylnaphthalene...	6.999	5205439	39.372 ug/ml
6) T n-Tetradecane (C14)	8.171	4965682	40.763 ug/ml
7) T n-Hexadecane (C16)	9.772	4910475	40.093 ug/ml
8) T n-Octadecane (C18)	11.215	4986111	38.286 ug/ml
10) T n-Eicosane (C20)	12.526	4710968	35.592 ug/ml
11) T n-Heneicosane (C21)	13.138	4667304	35.143 ug/ml
13) T n-Docosane (C22)	13.723	4536686	34.107 ug/ml
14) T n-Tetracosane (C24)	14.817	8958181	67.110 ug/ml
15) T n-Hexacosane (C26)	15.850	4297854	32.507 ug/ml
16) T n-Octacosane (C28)	16.799	4319403	32.997 ug/ml
17) T n-Tricontane (C30)	17.688	4185224	32.088 ug/ml
18) T n-Dotriacontane (C32)	18.520	4102126	32.510 ug/ml
19) T n-Tetratriacontane (C34)	19.303	3957728	32.483 ug/mlm
20) T n-Hexatriacontane (C36)	20.044	3711583	31.745 ug/mlm
21) T n-Octatriacontane (C38)	20.772	3406892	33.118 ug/ml
22) T n-Tetracontane (C40)	21.666	3263479	32.751 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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