

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051220AL\
 Data File : FC047384.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2020 22:32
 Operator : DD\AJ
 Sample : PB128804BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB128804BS

Manual Integrations
 APPROVED

Sohil
 5/13/2020 3:33:47 PM

Integration File: sample.E
 Quant Time: May 13 03:34:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 2020
 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)	11.746	6345174	53.079 ug/ml
Spiked Amount 50.000		Recovery =	106.16%
12) S 1-chlorooctadecane (S...	13.158	5494846	56.023 ug/ml
Spiked Amount 50.000		Recovery =	112.05%
Target Compounds			
1) T n-Nonane (C9)	3.557	4775516	47.107 ug/ml
2) T n-Decane (C10)	4.617	5341957	52.275 ug/ml
3) T A~Naphthalene (C11.7)	6.210	6456012	62.001 ug/ml
4) T n-Dodecane (C12)	6.616	6150105	58.226 ug/ml
5) T A~2-methylnaphthalene...	7.258	6970559	66.378 ug/ml
6) T n-Tetradecane (C14)	8.395	6698655	63.329 ug/ml
7) T n-Hexadecane (C16)	9.982	6725213	63.560 ug/ml
8) T n-Octadecane (C18)	11.414	6858588	61.250 ug/ml
10) T n-Eicosane (C20)	12.713	6745714	59.284 ug/ml
11) T n-Heneicosane (C21)	13.321	6645811	58.456 ug/ml
13) T n-Docosane (C22)	13.903	6605168	58.125 ug/ml
14) T n-Tetracosane (C24)	14.996	12478501	110.287 ug/ml
15) T n-Hexacosane (C26)	16.014	6241871	55.729 ug/ml
16) T n-Octacosane (C28)	16.958	6961783	62.417 ug/mlm
17) T n-Tricontane (C30)	17.841	5819954	53.828 ug/ml
18) T n-Dotriacontane (C32)	18.666	5699764	57.799 ug/ml
19) T n-Tetratriacontane (C34)	19.445	5296832	57.748 ug/mlm
20) T n-Hexatriacontane (C36)	20.180	4932800	56.880 ug/mlm
21) T n-Octatriacontane (C38)	20.936	4760914	59.005 ug/mlm
22) T n-Tetracontane (C40)	21.884	4929705	60.620 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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