

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103020AL\
 Data File : FC050481.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2020 1:46
 Operator : DD\AJ
 Sample : PB132698BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB132698BS

Manual Integrations
 APPROVED

Ankita
 11/3/2020 9:18:26 AM

Integration File: sample.E
 Quant Time: Nov 02 00:37:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.623	4965594	44.300 ug/ml
Spiked Amount 50.000		Recovery =	88.60%
12) S 1-chlorooctadecane (S...	13.056	3967704	45.804 ug/ml
Spiked Amount 50.000		Recovery =	91.61%
Target Compounds			
1) T n-Nonane (C9)	3.378	4544771	45.861 ug/ml
2) T n-Decane (C10)	4.445	4904921	49.266 ug/ml
3) T A~Naphthalene (C11.7)	6.035	5526327	50.140 ug/ml
4) T n-Dodecane (C12)	6.463	5181829	51.355 ug/ml
5) T A~2-methylnaphthalene...	7.093	5494428	49.363 ug/ml
6) T n-Tetradecane (C14)	8.260	5206037	51.966 ug/ml
7) T n-Hexadecane (C16)	9.861	5155075	52.306 ug/ml
8) T n-Octadecane (C18)	11.302	5208684	50.435 ug/ml
10) T n-Eicosane (C20)	12.611	5102193	49.034 ug/ml
11) T n-Heneicosane (C21)	13.223	5052329	48.620 ug/ml
13) T n-Docosane (C22)	13.809	5021295	48.372 ug/ml
14) T n-Tetracosane (C24)	14.910	9889045	95.208 ug/ml
15) T n-Hexacosane (C26)	15.932	4808704	46.665 ug/ml
16) T n-Octacosane (C28)	16.880	4888869	47.238 ug/ml
17) T n-Tricontane (C30)	17.768	4679013	45.851 ug/ml
18) T n-Dotriacontane (C32)	18.596	4530255	47.157 ug/ml
19) T n-Tetratriacontane (C34)	19.376	4360211	47.536 ug/mlm
20) T n-Hexatriacontane (C36)	20.117	4053978	45.768 ug/mlm
21) T n-Octatriacontane (C38)	20.860	3821114	46.340 ug/mlm
22) T n-Tetracontane (C40)	21.789	3859531	46.155 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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