

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101719AL\
 Data File : FD031065.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 13:34
 Operator : DD\AJ
 Sample : PB123924BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB123924BS

Manual Integrations
 APPROVED

Ankita
 10/18/2019 4:18:29 PM

Integration File: sample.E
 Quant Time: Oct 18 03:10:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 2019
 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)	11.447	5613661	44.760 ug/ml
Spiked Amount 50.000		Recovery =	89.52%
12) S 1-chlorooctadecane (S...	12.874	4138439	44.201 ug/ml
Spiked Amount 50.000		Recovery =	88.40%
Target Compounds			
1) T n-Nonane (C9)	3.280	4529577	43.303 ug/ml
2) T n-Decane (C10)	4.332	5301117	50.570 ug/ml
3) T A~Naphthalene (C11.7)	5.900	6627723	57.840 ug/ml
4) T n-Dodecane (C12)	6.332	5796365	54.192 ug/ml
5) T A~2-methylnaphthalene...	6.949	6555927	56.872 ug/ml
6) T n-Tetradecane (C14)	8.115	5949604	55.320 ug/ml
7) T n-Hexadecane (C16)	9.704	5957752	55.322 ug/ml
8) T n-Octadecane (C18)	11.136	5878010	53.764 ug/ml
10) T n-Eicosane (C20)	12.436	5847012	53.473 ug/ml
11) T n-Heneicosane (C21)	13.042	5812869	52.888 ug/ml
13) T n-Docosane (C22)	13.624	5796775	53.005 ug/ml
14) T n-Tetracosane (C24)	14.706	12030939	110.164 ug/ml
15) T n-Hexacosane (C26)	15.733	5657941	52.281 ug/ml
16) T n-Octacosane (C28)	16.674	5650603	52.635 ug/ml
17) T n-Tricontane (C30)	17.556	5710282	53.607 ug/ml
18) T n-Dotriacontane (C32)	18.379	5452381	52.964 ug/ml
19) T n-Tetratriacontane (C34)	19.155	5012196	51.003 ug/ml
20) T n-Hexatriacontane (C36)	19.888	4124076	44.769 ug/mlm
21) T n-Octatriacontane (C38)	20.590	3711986	42.893 ug/ml
22) T n-Tetracontane (C40)	21.423	3751756	42.223 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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