

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041321AL\
 Data File : FC053141.D
 Signal(s) : FID1A.CH
 Acq On : 14 Apr 2021 7:45
 Operator : DD\AJ
 Sample : PB135698BSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135698BSD

Manual Integrations
 APPROVED

Ankita
 4/14/2021 1:54:27 PM

Integration File: sample.E
 Quant Time: Apr 14 09:01:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 09:23:51 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)	11.557	6177532	42.760 ug/ml
Spiked Amount 50.000		Recovery =	85.52%
12) S 1-chlorooctadecane (S...	12.995	4942511	42.777 ug/ml
Spiked Amount 50.000		Recovery =	85.55%
Target Compounds			
1) T n-Nonane (C9)	3.322	4878855	38.981 ug/ml
2) T n-Decane (C10)	4.382	5105651	40.556 ug/ml
3) T A~Naphthalene (C11.7)	5.962	5713398	41.015 ug/ml
4) T n-Dodecane (C12)	6.397	5404108	42.195 ug/ml
5) T A~2-methylnaphthalene...	7.021	5708210	40.381 ug/ml
6) T n-Tetradecane (C14)	8.196	5675325	44.109 ug/ml
7) T n-Hexadecane (C16)	9.797	5941466	46.470 ug/ml
8) T n-Octadecane (C18)	11.241	6169520	45.619 ug/ml
10) T n-Eicosane (C20)	12.551	5961857	43.405 ug/ml
11) T n-Heneicosane (C21)	13.163	5872229	42.738 ug/ml
13) T n-Docosane (C22)	13.749	5789784	42.004 ug/ml
14) T n-Tetracosane (C24)	14.852	3969563	28.790 ug/mlm
15) T n-Hexacosane (C26)	15.876	5214618	38.455 ug/ml
16) T n-Octacosane (C28)	16.824	5068371	38.024 ug/ml
17) T n-Tricontane (C30)	17.712	4763560	37.117 ug/ml
18) T n-Dotriacontane (C32)	18.543	4484416	37.536 ug/ml
19) T n-Tetratriacontane (C34)	19.327	4421599	39.924 ug/ml
20) T n-Hexatriacontane (C36)	20.066	4344699	43.055 ug/ml
21) T n-Octatriacontane (C38)	20.798	4259065	47.806 ug/ml
22) T n-Tetracontane (C40)	21.698	4363674	54.509 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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