

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041621AL\
 Data File : FC053238.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2021 23:59
 Operator : DD\AJ
 Sample : PB135773BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135773BS

Manual Integrations
 APPROVED

Ankita
 4/20/2021 9:13:20 AM

Integration File: sample.E
 Quant Time: Apr 17 01:46:40 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)	11.563	6293073	43.559 ug/ml
Spiked Amount 50.000		Recovery =	87.12%
12) S 1-chlorooctadecane (S...	13.002	4980929	43.109 ug/ml
Spiked Amount 50.000		Recovery =	86.22%
Target Compounds			
1) T n-Nonane (C9)	3.321	4944909	39.509 ug/ml
2) T n-Decane (C10)	4.383	5239861	41.622 ug/ml
3) T A~Naphthalene (C11.7)	5.965	5946957	42.692 ug/ml
4) T n-Dodecane (C12)	6.399	5654801	44.153 ug/ml
5) T A~2-methylnaphthalene...	7.024	6030011	42.658 ug/ml
6) T n-Tetradecane (C14)	8.200	6094815	47.369 ug/ml
7) T n-Hexadecane (C16)	9.802	6301498	49.286 ug/ml
8) T n-Octadecane (C18)	11.247	6413636	47.424 ug/ml
10) T n-Eicosane (C20)	12.558	6094857	44.373 ug/ml
11) T n-Heneicosane (C21)	13.170	5964799	43.411 ug/ml
13) T n-Docosane (C22)	13.758	5847097	42.420 ug/ml
14) T n-Tetracosane (C24)	14.860	3678022	26.676 ug/mlm
15) T n-Hexacosane (C26)	15.886	5220503	38.498 ug/ml
16) T n-Octacosane (C28)	16.834	5135125	38.525 ug/ml
17) T n-Tricontane (C30)	17.725	4930735	38.420 ug/ml
18) T n-Dotriacontane (C32)	18.557	4712363	39.444 ug/ml
19) T n-Tetratriacontane (C34)	19.341	4716047	42.582 ug/ml
20) T n-Hexatriacontane (C36)	20.082	4555950	45.149 ug/ml
21) T n-Octatriacontane (C38)	20.816	4629368	51.962 ug/ml
22) T n-Tetracontane (C40)	21.724	4747305	59.301 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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