

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092120AL\
 Data File : FC049664.D
 Signal(s) : FID1A.CH
 Acq On : 21 Sep 2020 18:15
 Operator : DD\AJ
 Sample : PB131753BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB131753BSD

Integration File: sample.E
 Quant Time: Sep 22 00:38:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.664	4755738	41.392 ug/ml
Spiked Amount 50.000		Recovery =	82.78%
12) S 1-chlorooctadecane (S...	13.096	3755096	42.158 ug/ml
Spiked Amount 50.000		Recovery =	84.32%
Target Compounds			
1) T n-Nonane (C9)	3.410	4359367	42.139 ug/ml
2) T n-Decane (C10)	4.479	4605648	44.342 ug/ml
3) T A~Naphthalene (C11.7)	6.071	5063393	44.038 ug/ml
4) T n-Dodecane (C12)	6.498	4802421	45.432 ug/ml
5) T A~2-methylnaphthalene...	7.130	5010011	42.851 ug/ml
6) T n-Tetradecane (C14)	8.297	4801325	45.512 ug/ml
7) T n-Hexadecane (C16)	9.898	4704671	45.208 ug/ml
8) T n-Octadecane (C18)	11.341	4660846	43.369 ug/ml
10) T n-Eicosane (C20)	12.651	4505877	42.079 ug/ml
11) T n-Heneicosane (C21)	13.262	4456608	41.879 ug/ml
13) T n-Docosane (C22)	13.848	4411501	41.688 ug/ml
14) T n-Tetracosane (C24)	14.950	9034462	86.337 ug/ml
15) T n-Hexacosane (C26)	15.973	4216493	41.246 ug/ml
16) T n-Octacosane (C28)	16.921	4510175	44.878 ug/ml
17) T n-Tricontane (C30)	17.808	4216900	43.310 ug/ml
18) T n-Dotriacontane (C32)	18.638	4199226	46.471 ug/ml
19) T n-Tetratriacontane (C34)	19.420	4091609	47.797 ug/ml
20) T n-Hexatriacontane (C36)	20.159	3928430	48.761 ug/ml
21) T n-Octatriacontane (C38)	20.911	3808057	50.301 ug/ml
22) T n-Tetracontane (C40)	21.856	3827996	49.196 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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