

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120220AL\
 Data File : FC051081.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2020 3:16
 Operator : DD\AJ
 Sample : PB133345BSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB133345BSD

Integration File: autoint1.e
 Quant Time: Dec 03 03:54:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.595	5304138	43.108 ug/ml
Spiked Amount 50.000		Recovery =	86.22%
12) S 1-chlorooctadecane (S...	13.028	4302945	44.109 ug/ml
Spiked Amount 50.000		Recovery =	88.22%
Target Compounds			
1) T n-Nonane (C9)	3.358	4399166	41.338 ug/ml
2) T n-Decane (C10)	4.422	4823440	45.415 ug/ml
3) T A~Naphthalene (C11.7)	6.010	5578462	49.619 ug/ml
4) T n-Dodecane (C12)	6.437	5077777	46.668 ug/ml
5) T A~2-methylnaphthalene...	7.068	5623832	49.762 ug/ml
6) T n-Tetradecane (C14)	8.234	5096438	47.102 ug/ml
7) T n-Hexadecane (C16)	9.833	5000506	46.597 ug/ml
8) T n-Octadecane (C18)	11.274	5026133	44.067 ug/ml
10) T n-Eicosane (C20)	12.583	4890788	42.100 ug/ml
11) T n-Heneicosane (C21)	13.194	4811682	41.530 ug/ml
13) T n-Docosane (C22)	13.779	4732696	40.862 ug/ml
14) T n-Tetracosane (C24)	14.882	9330101	81.124 ug/ml
15) T n-Hexacosane (C26)	15.902	4444756	39.475 ug/ml
16) T n-Octacosane (C28)	16.850	4611294	41.646 ug/ml
17) T n-Tricontane (C30)	17.738	4320372	40.671 ug/ml
18) T n-Dotriacontane (C32)	18.567	4180911	42.789 ug/ml
19) T n-Tetratriacontane (C34)	19.348	3944881	44.201 ug/ml
20) T n-Hexatriacontane (C36)	20.085	3544413	42.497 ug/ml
21) T n-Octatriacontane (C38)	20.824	3279695	42.115 ug/ml
22) T n-Tetracontane (C40)	21.744	3225773	38.959 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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