

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120921AL\
 Data File : FC057339.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2021 1:48
 Operator : AJ\MA
 Sample : PB141271BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 10 02:52:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120921.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 09 22:19:01 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)	11.580	4935954	48.916 ug/ml
Spiked Amount 50.000		Recovery =	97.83%
12) S 1-chlorooctadecane (S...	13.011	3982101	52.442 ug/ml
Spiked Amount 50.000		Recovery =	104.88%
Target Compounds			
1) T n-Nonane (C9)	3.353	3898408	41.440 ug/ml
2) T n-Decane (C10)	4.414	4098597	43.789 ug/ml
3) T A~Naphthalene (C11.7)	6.000	4673567	47.556 ug/ml
4) T n-Dodecane (C12)	6.427	4447198	46.549 ug/ml
5) T A~2-methylnaphthalene...	7.056	4751855	48.566 ug/ml
6) T n-Tetradecane (C14)	8.221	4842015	50.406 ug/ml
7) T n-Hexadecane (C16)	9.819	5041639	52.015 ug/mlm
8) T n-Octadecane (C18)	11.260	5216495	52.956 ug/ml
10) T n-Eicosane (C20)	12.567	5016745	52.128 ug/ml
11) T n-Heneicosane (C21)	13.177	4928538	51.534 ug/ml
13) T n-Docosane (C22)	13.763	4851797	52.050 ug/ml
14) T n-Tetracosane (C24)	14.863	9269208	100.941 ug/ml
15) T n-Hexacosane (C26)	15.883	4586483	53.057 ug/ml
16) T n-Octacosane (C28)	16.828	4645573	54.480 ug/mlm
17) T n-Tricontane (C30)	17.714	4315152	51.619 ug/ml
18) T n-Dotriacontane (C32)	18.545	4296961	52.537 ug/ml
19) T n-Tetratriacontane (C34)	19.326	3964153	48.305 ug/ml
20) T n-Hexatriacontane (C36)	20.063	3647703	45.734 ug/ml
21) T n-Octatriacontane (C38)	20.794	3343613	44.035 ug/ml
22) T n-Tetracontane (C40)	21.696	3149569	42.136 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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