

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012022AL\
 Data File : FC058030.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jan 2022 20:39
 Operator : AJ\MA
 Sample : PB142148BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 01:09:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 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)	10.708	7474791	38.656 ug/ml
Spiked Amount 50.000		Recovery =	77.31%
12) S 1-chlorooctadecane (S...	12.145	5798060	39.339 ug/ml
Spiked Amount 50.000		Recovery =	78.68%
Target Compounds			
1) T n-Nonane (C9)	2.644	5634459	35.235 ug/ml
2) T n-Decane (C10)	3.631	5939089	36.951 ug/ml
3) T A~Naphthalene (C11.7)	5.165	6932435	38.178 ug/ml
4) T n-Dodecane (C12)	5.597	6285077	38.970 ug/ml
5) T A~2-methylnaphthalene...	6.205	6891686	37.687 ug/ml
6) T n-Tetradecane (C14)	7.379	6763542	40.968 ug/ml
7) T n-Hexadecane (C16)	8.969	7391462	44.250 ug/ml
8) T n-Octadecane (C18)	10.404	7580168	44.048 ug/ml
10) T n-Eicosane (C20)	11.706	7313100	42.718 ug/ml
11) T n-Heneicosane (C21)	12.315	7070454	40.888 ug/ml
13) T n-Docosane (C22)	12.899	6921623	40.008 ug/ml
14) T n-Tetracosane (C24)	13.997	6734895	38.906 ug/ml
15) T n-Hexacosane (C26)	15.017	6512695	38.700 ug/ml
16) T n-Octacosane (C28)	15.961	6545149	39.996 ug/ml
17) T n-Tricontane (C30)	16.848	6332062	40.558 ug/ml
18) T n-Dotriacontane (C32)	17.675	6121816	43.908 ug/ml
19) T n-Tetratriacontane (C34)	18.457	5667125	45.596 ug/ml
20) T n-Hexatriacontane (C36)	19.193	4965170	44.659 ug/ml
21) T n-Octatriacontane (C38)	19.899	4576188	43.869 ug/ml
22) T n-Tetracontane (C40)	20.726	4662928	48.698 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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