

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121121AL\
 Data File : FC057384.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2021 9:36
 Operator : AJ\MA
 Sample : PB141328BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 02:35:39 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)	11.577	4608173	45.668 ug/ml
Spiked Amount 50.000		Recovery =	91.34%
12) S 1-chlorooctadecane (S...	13.007	3738304	49.232 ug/ml
Spiked Amount 50.000		Recovery =	98.46%
Target Compounds			
1) T n-Nonane (C9)	3.350	3675525	39.070 ug/ml
2) T n-Decane (C10)	4.411	3927611	41.963 ug/ml
3) T A~Naphthalene (C11.7)	5.997	4524879	46.044 ug/ml
4) T n-Dodecane (C12)	6.423	4305465	45.066 ug/ml
5) T A~2-methylnaphthalene...	7.053	4576058	46.770 ug/ml
6) T n-Tetradecane (C14)	8.217	4567551	47.548 ug/ml
7) T n-Hexadecane (C16)	9.815	4730828	48.808 ug/ml
8) T n-Octadecane (C18)	11.255	4853732	49.274 ug/ml
10) T n-Eicosane (C20)	12.563	4778012	49.647 ug/ml
11) T n-Heneicosane (C21)	13.173	4697168	49.115 ug/ml
13) T n-Docosane (C22)	13.759	4678138	50.187 ug/ml
14) T n-Tetracosane (C24)	14.860	8869438	96.587 ug/ml
15) T n-Hexacosane (C26)	15.880	4418460	51.114 ug/ml
16) T n-Octacosane (C28)	16.826	4386328	51.440 ug/ml
17) T n-Tricontane (C30)	17.712	4170793	49.892 ug/ml
18) T n-Dotriacontane (C32)	18.541	4047344	49.485 ug/ml
19) T n-Tetratriacontane (C34)	19.322	3809975	46.427 ug/ml
20) T n-Hexatriacontane (C36)	20.059	3563350	44.677 ug/ml
21) T n-Octatriacontane (C38)	20.789	3588231	47.256 ug/ml
22) T n-Tetracontane (C40)	21.691	3519903	47.090 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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