

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121221AL\
 Data File : FC057427.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2021 14:43
 Operator : AJ\MA
 Sample : PB141337BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 00:50:58 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)	11.564	5659117	56.083 ug/ml
Spiked Amount 50.000		Recovery =	112.17%
12) S 1-chlorooctadecane (S...	12.994	4578232	60.293 ug/ml
Spiked Amount 50.000		Recovery =	120.59%
Target Compounds			
1) T n-Nonane (C9)	3.345	4219830	44.856 ug/ml
2) T n-Decane (C10)	4.405	4454756	47.595 ug/ml
3) T A~Naphthalene (C11.7)	5.991	5015562	51.037 ug/ml
4) T n-Dodecane (C12)	6.415	4860225	50.872 ug/ml
5) T A~2-methylnaphthalene...	7.046	5142167	52.556 ug/ml
6) T n-Tetradecane (C14)	8.207	5397849	56.192 ug/ml
7) T n-Hexadecane (C16)	9.803	5830436	60.153 ug/ml
8) T n-Octadecane (C18)	11.242	6046566	61.383 ug/ml
10) T n-Eicosane (C20)	12.550	5986042	62.200 ug/ml
11) T n-Heneicosane (C21)	13.159	5910261	61.799 ug/ml
13) T n-Docosane (C22)	13.745	5879712	63.078 ug/mlm
14) T n-Tetracosane (C24)	14.846	11395413	124.095 ug/ml
15) T n-Hexacosane (C26)	15.863	5713689	66.097 ug/ml
16) T n-Octacosane (C28)	16.809	6111164	71.668 ug/mlm
17) T n-Tricontane (C30)	17.694	5321155	63.653 ug/ml
18) T n-Dotriacontane (C32)	18.523	5218619	63.806 ug/ml
19) T n-Tetratriacontane (C34)	19.303	4678687	57.012 ug/ml
20) T n-Hexatriacontane (C36)	20.040	4179466	52.401 ug/mlm
21) T n-Octatriacontane (C38)	20.766	3772829	49.687 ug/ml
22) T n-Tetracontane (C40)	21.658	3284356	43.939 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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