

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011222AL\
 Data File : FC057849.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2022 15:35
 Operator : AJ\MA
 Sample : PB141981BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 13 00:39:04 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)	10.711	10044413	51.945 ug/ml
Spiked Amount 50.000		Recovery =	103.89%
12) S 1-chlorooctadecane (S...	12.147	7784655	52.818 ug/ml
Spiked Amount 50.000		Recovery =	105.64%
Target Compounds			
1) T n-Nonane (C9)	2.650	8438983	52.773 ug/ml
2) T n-Decane (C10)	3.634	9004012	56.019 ug/ml
3) T A~Naphthalene (C11.7)	5.165	10868159	59.853 ug/ml
4) T n-Dodecane (C12)	5.599	9676455	59.999 ug/ml
5) T A~2-methylnaphthalene...	6.206	11060517	60.484 ug/ml
6) T n-Tetradecane (C14)	7.382	10701042	64.818 ug/ml
7) T n-Hexadecane (C16)	8.972	11788591	70.573 ug/ml
8) T n-Octadecane (C18)	10.408	12011829	69.801 ug/ml
10) T n-Eicosane (C20)	11.711	12374335	72.282 ug/ml
11) T n-Heneicosane (C21)	12.320	11533636	66.698 ug/ml
13) T n-Docosane (C22)	12.902	11383597	65.799 ug/ml
14) T n-Tetracosane (C24)	14.001	11060100	63.891 ug/ml
15) T n-Hexacosane (C26)	15.019	10550282	62.692 ug/ml
16) T n-Octacosane (C28)	15.962	10306447	62.981 ug/ml
17) T n-Tricontane (C30)	16.849	9775169	62.611 ug/ml
18) T n-Dotriacontane (C32)	17.674	9245716	66.313 ug/mlm
19) T n-Tetratriacontane (C34)	18.455	8467539	68.128 ug/mlm
20) T n-Hexatriacontane (C36)	19.193	7175727	64.542 ug/ml
21) T n-Octatriacontane (C38)	19.896	6631540	63.572 ug/ml
22) T n-Tetracontane (C40)	20.722	6730167	70.287 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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