

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121021AL\
 Data File : FC057361.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2021 17:28
 Operator : AJ\MA
 Sample : PB141309BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 10 23:49:24 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)	11.574	4619187	45.777 ug/ml
Spiked Amount 50.000		Recovery =	91.55%
12) S 1-chlorooctadecane (S...	13.004	3693003	48.635 ug/ml
Spiked Amount 50.000		Recovery =	97.27%
Target Compounds			
1) T n-Nonane (C9)	3.361	4502613	47.862 ug/ml
2) T n-Decane (C10)	4.416	4693236	50.143 ug/ml
3) T A~Naphthalene (C11.7)	5.998	5150123	52.406 ug/ml
4) T n-Dodecane (C12)	6.424	4841455	50.676 ug/ml
5) T A~2-methylnaphthalene...	7.053	4955697	50.650 ug/ml
6) T n-Tetradecane (C14)	8.216	4904709	51.058 ug/ml
7) T n-Hexadecane (C16)	9.813	4857178	50.112 ug/ml
8) T n-Octadecane (C18)	11.253	4887427	49.616 ug/ml
10) T n-Eicosane (C20)	12.560	4714008	48.982 ug/mlm
11) T n-Heneicosane (C21)	13.171	4606105	48.163 ug/ml
13) T n-Docosane (C22)	13.756	4536812	48.671 ug/ml
14) T n-Tetracosane (C24)	14.857	8850867	96.385 ug/ml
15) T n-Hexacosane (C26)	15.876	4291100	49.640 ug/ml
16) T n-Octacosane (C28)	16.821	4401126	51.613 ug/mlm
17) T n-Tricontane (C30)	17.708	4086636	48.886 ug/ml
18) T n-Dotriacontane (C32)	18.537	4023521	49.194 ug/ml
19) T n-Tetratriacontane (C34)	19.317	3513129	42.809 ug/ml
20) T n-Hexatriacontane (C36)	20.053	2990722	37.497 ug/mlm
21) T n-Octatriacontane (C38)	20.783	2559680	33.710 ug/ml
22) T n-Tetracontane (C40)	21.682	2238458	29.947 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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