

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012621AL\
 Data File : FC051769.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jan 2021 15:07
 Operator : DD\AJ
 Sample : PB134330BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 01:23:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.692	5932707	46.504 ug/ml
Spiked Amount 50.000		Recovery =	93.01%
12) S 1-chlorooctadecane (S...	13.122	4781019	46.415 ug/ml
Spiked Amount 50.000		Recovery =	92.83%
Target Compounds			
1) T n-Nonane (C9)	3.453	4219858	38.495 ug/ml
2) T n-Decane (C10)	4.517	4579598	41.437 ug/ml
3) T A~Naphthalene (C11.7)	6.103	5544245	44.465 ug/ml
4) T n-Dodecane (C12)	6.532	5007249	44.454 ug/ml
5) T A~2-methylnaphthalene...	7.160	5856075	45.814 ug/ml
6) T n-Tetradecane (C14)	8.328	5369097	47.140 ug/ml
7) T n-Hexadecane (C16)	9.927	5504580	48.456 ug/ml
8) T n-Octadecane (C18)	11.370	5759365	48.314 ug/ml
10) T n-Eicosane (C20)	12.679	5781985	47.798 ug/ml
11) T n-Heneicosane (C21)	13.289	5812214	47.842 ug/ml
13) T n-Docosane (C22)	13.875	5770204	47.446 ug/ml
14) T n-Tetracosane (C24)	14.971	11408992	93.614 ug/ml
15) T n-Hexacosane (C26)	16.001	5509063	46.026 ug/ml
16) T n-Octacosane (C28)	16.948	5371006	45.907 ug/ml
17) T n-Tricontane (C30)	17.836	4917023	43.792 ug/ml
18) T n-Dotriacontane (C32)	18.667	4471859	43.218 ug/ml
19) T n-Tetratriacontane (C34)	19.451	4005027	42.317 ug/ml
20) T n-Hexatriacontane (C36)	20.190	3404685	39.098 ug/ml
21) T n-Octatriacontane (C38)	20.942	2990944	36.443 ug/ml
22) T n-Tetracontane (C40)	21.887	2865218	33.537 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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