

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011121AL\
 Data File : FC051671.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2021 2:48
 Operator : DD\AJ
 Sample : PB134028BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 04:01:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 00:58:51 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)	11.671	6173141	49.552 ug/ml
Spiked Amount 50.000		Recovery =	99.10%
12) S 1-chlorooctadecane (S...	13.106	4995878	50.432 ug/ml
Spiked Amount 50.000		Recovery =	100.86%
Target Compounds			
1) T n-Nonane (C9)	3.416	5004460	44.827 ug/ml
2) T n-Decane (C10)	4.482	5364457	47.836 ug/ml
3) T A~Naphthalene (C11.7)	6.070	6470995	51.507 ug/ml
4) T n-Dodecane (C12)	6.502	5729127	50.796 ug/ml
5) T A~2-methylnaphthalene...	7.129	6752769	52.845 ug/ml
6) T n-Tetradecane (C14)	8.303	6132204	54.790 ug/ml
7) T n-Hexadecane (C16)	9.905	6441975	58.318 ug/ml
8) T n-Octadecane (C18)	11.350	6828971	59.498 ug/ml
10) T n-Eicosane (C20)	12.662	6897352	59.522 ug/ml
11) T n-Heneicosane (C21)	13.274	6898061	59.563 ug/ml
13) T n-Docosane (C22)	13.862	6907893	59.911 ug/ml
14) T n-Tetracosane (C24)	14.957	14030647	122.058 ug/ml
15) T n-Hexacosane (C26)	15.990	6723144	59.727 ug/ml
16) T n-Octacosane (C28)	16.937	6645415	60.088 ug/ml
17) T n-Tricontane (C30)	17.827	6239065	59.023 ug/ml
18) T n-Dotriacontane (C32)	18.657	5864423	61.756 ug/ml
19) T n-Tetratriacontane (C34)	19.442	5591717	65.242 ug/ml
20) T n-Hexatriacontane (C36)	20.182	5213518	67.403 ug/ml
21) T n-Octatriacontane (C38)	20.934	5105504	69.948 ug/ml
22) T n-Tetracontane (C40)	21.878	5243633	70.382 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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