

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100120AL\
 Data File : FC049848.D
 Signal(s) : FID1A.CH
 Acq On : 01 Oct 2020 15:37
 Operator : DD\AJ
 Sample : PB132020BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 02:53:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 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)	11.661	5982328	52.068 ug/ml
Spiked Amount 50.000		Recovery =	104.14%
12) S 1-chlorooctadecane (S...	13.093	4712663	52.908 ug/ml
Spiked Amount 50.000		Recovery =	105.82%
Target Compounds			
1) T n-Nonane (C9)	3.402	4722184	45.646 ug/ml
2) T n-Decane (C10)	4.473	5145636	49.541 ug/ml
3) T A~Naphthalene (C11.7)	6.066	5739003	49.914 ug/ml
4) T n-Dodecane (C12)	6.494	5471159	51.759 ug/ml
5) T A~2-methylnaphthalene...	7.126	5704232	48.788 ug/ml
6) T n-Tetradecane (C14)	8.293	5482203	51.966 ug/ml
7) T n-Hexadecane (C16)	9.894	5404446	51.932 ug/ml
8) T n-Octadecane (C18)	11.337	5377184	50.034 ug/ml
10) T n-Eicosane (C20)	12.648	5216534	48.716 ug/ml
11) T n-Heneicosane (C21)	13.260	5164661	48.532 ug/ml
13) T n-Docosane (C22)	13.846	5114377	48.330 ug/ml
14) T n-Tetracosane (C24)	14.949	10363066	99.033 ug/ml
15) T n-Hexacosane (C26)	15.970	4948535	48.407 ug/ml
16) T n-Octacosane (C28)	16.918	5285757	52.595 ug/ml
17) T n-Tricontane (C30)	17.806	4977972	51.127 ug/ml
18) T n-Dotriacontane (C32)	18.636	4944045	54.714 ug/ml
19) T n-Tetratriacontane (C34)	19.418	4809339	56.182 ug/ml
20) T n-Hexatriacontane (C36)	20.157	4620898	57.356 ug/mlm
21) T n-Octatriacontane (C38)	20.908	4524853	59.769 ug/ml
22) T n-Tetracontane (C40)	21.856	4567141	58.696 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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