

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051221AL\
 Data File : FC053662.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2021 15:16
 Operator : DD\AJ
 Sample : PB136338BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 02:12:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.531	6465926	46.703 ug/ml
Spiked Amount 50.000		Recovery =	93.41%
12) S 1-chlorooctadecane (S...	12.971	5198110	46.606 ug/ml
Spiked Amount 50.000		Recovery =	93.21%
Target Compounds			
1) T n-Nonane (C9)	3.301	5685988	48.140 ug/ml
2) T n-Decane (C10)	4.360	6145230	51.895 ug/ml
3) T A~Naphthalene (C11.7)	5.938	7156902	54.926 ug/ml
4) T n-Dodecane (C12)	6.373	6741208	55.711 ug/ml
5) T A~2-methylnaphthalene...	6.996	7179591	54.304 ug/ml
6) T n-Tetradecane (C14)	8.173	7003274	57.490 ug/ml
7) T n-Hexadecane (C16)	9.773	7079003	57.798 ug/ml
8) T n-Octadecane (C18)	11.218	7247238	55.648 ug/ml
10) T n-Eicosane (C20)	12.528	6977520	52.716 ug/ml
11) T n-Heneicosane (C21)	13.140	6884290	51.836 ug/ml
13) T n-Docosane (C22)	13.726	6780461	50.976 ug/ml
14) T n-Tetracosane (C24)	14.827	5315299	39.819 ug/mlm
15) T n-Hexacosane (C26)	15.854	6147420	46.497 ug/ml
16) T n-Octacosane (C28)	16.802	6034728	46.100 ug/ml
17) T n-Tricontane (C30)	17.692	5589641	42.855 ug/ml
18) T n-Dotriacontane (C32)	18.523	5305556	42.048 ug/ml
19) T n-Tetratriacontane (C34)	19.308	5220070	42.844 ug/ml
20) T n-Hexatriacontane (C36)	20.049	5133992	43.911 ug/ml
21) T n-Octatriacontane (C38)	20.777	4890042	47.535 ug/ml
22) T n-Tetracontane (C40)	21.672	5021268	50.391 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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