

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021621AL\
 Data File : FC052046.D
 Signal(s) : FID1A.CH
 Acq On : 16 Feb 2021 16:08
 Operator : DD\AJ
 Sample : PB134644BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 17 00:16:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 09:35:39 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)	11.705	7329047	60.382 ug/ml
Spiked Amount 50.000		Recovery =	120.76%
12) S 1-chlorooctadecane (S...	13.135	5959677	60.696 ug/ml
Spiked Amount 50.000		Recovery =	121.39%
Target Compounds			
1) T n-Nonane (C9)	3.453	2826371	26.748 ug/ml
2) T n-Decane (C10)	4.524	4186297	39.285 ug/ml
3) T A~Naphthalene (C11.7)	6.117	7191900	60.135 ug/ml
4) T n-Dodecane (C12)	6.543	6612839	61.154 ug/ml
5) T A~2-methylnaphthalene...	7.177	8667917	71.035 ug/ml
6) T n-Tetradecane (C14)	8.342	8180991	75.333 ug/ml
7) T n-Hexadecane (C16)	9.940	8514870	78.899 ug/ml
8) T n-Octadecane (C18)	11.382	8952156	79.184 ug/ml
10) T n-Eicosane (C20)	12.692	9016229	78.506 ug/ml
11) T n-Heneicosane (C21)	13.303	9069313	78.693 ug/ml
13) T n-Docosane (C22)	13.889	9008556	77.720 ug/ml
14) T n-Tetracosane (C24)	14.994	18261102	155.947 ug/ml
15) T n-Hexacosane (C26)	16.014	8705374	74.459 ug/ml
16) T n-Octacosane (C28)	16.963	8561394	72.796 ug/ml
17) T n-Tricontane (C30)	17.852	8066600	68.246 ug/ml
18) T n-Dotriacontane (C32)	18.682	7561567	64.481 ug/ml
19) T n-Tetratriacontane (C34)	19.464	6942807	59.945 ug/ml
20) T n-Hexatriacontane (C36)	20.203	6106501	54.884 ug/ml
21) T n-Octatriacontane (C38)	20.961	5519648	53.896 ug/ml
22) T n-Tetracontane (C40)	21.910	5384298	52.234 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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