

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021020AL\
 Data File : FC045743.D
 Signal(s) : FID1A.CH
 Acq On : 10 Feb 2020 21:54
 Operator : DD\AJ
 Sample : PB126705BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 11 02:15:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.768	6030390	54.857 ug/ml
Spiked Amount 50.000		Recovery =	109.71%
12) S 1-chlorooctadecane (S...	13.188	5000522	57.514 ug/ml
Spiked Amount 50.000		Recovery =	115.03%
Target Compounds			
1) T n-Nonane (C9)	3.526	1211848	12.529 ug/ml
2) T n-Decane (C10)	4.598	1627510	16.804 ug/ml
3) T A~Naphthalene (C11.7)	6.200	2560088	23.970 ug/ml
4) T n-Dodecane (C12)	6.613	2528862	25.868 ug/ml
5) T A~2-methylnaphthalene...	7.254	3101773	28.936 ug/ml
6) T n-Tetradecane (C14)	8.403	3669286	37.235 ug/ml
7) T n-Hexadecane (C16)	9.998	5104567	50.987 ug/ml
8) T n-Octadecane (C18)	11.436	5751322	56.467 ug/ml
10) T n-Eicosane (C20)	12.741	5724979	55.824 ug/ml
11) T n-Heneicosane (C21)	13.351	5636266	54.452 ug/ml
13) T n-Docosane (C22)	13.935	5572260	54.006 ug/ml
14) T n-Tetracosane (C24)	15.036	5407275	52.036 ug/ml
15) T n-Hexacosane (C26)	16.053	5202016	50.351 ug/ml
16) T n-Octacosane (C28)	16.998	5103422	49.930 ug/ml
17) T n-Tricontane (C30)	17.885	5072070	51.667 ug/ml
18) T n-Dotriacontane (C32)	18.713	4881122	58.660 ug/ml
19) T n-Tetratriacontane (C34)	19.494	4697779	66.383 ug/ml
20) T n-Hexatriacontane (C36)	20.230	4274656	66.667 ug/ml
21) T n-Octatriacontane (C38)	20.999	3879538	66.329 ug/ml
22) T n-Tetracontane (C40)	21.968	3887214	65.894 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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