

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020720AL\
 Data File : FC045726.D
 Signal(s) : FID1A.CH
 Acq On : 07 Feb 2020 10:43
 Operator : DD\AJ
 Sample : PB126625BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 22:26:52 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)	11.777	6901296	62.779 ug/ml
Spiked Amount 50.000		Recovery =	125.56%
12) S 1-chlorooctadecane (S...	13.196	5461195	62.812 ug/ml
Spiked Amount 50.000		Recovery =	125.62%
Target Compounds			
1) T n-Nonane (C9)	3.538	5537199	57.248 ug/ml
2) T n-Decane (C10)	4.605	5918453	61.109 ug/ml
3) T A~Naphthalene (C11.7)	6.205	6870290	64.325 ug/ml
4) T n-Dodecane (C12)	6.618	6337476	64.827 ug/ml
5) T A~2-methylnaphthalene...	7.260	7105542	66.286 ug/ml
6) T n-Tetradecane (C14)	8.410	6824224	69.251 ug/ml
7) T n-Hexadecane (C16)	10.005	6933280	69.254 ug/ml
8) T n-Octadecane (C18)	11.444	6871576	67.465 ug/ml
10) T n-Eicosane (C20)	12.750	6643043	64.776 ug/ml
11) T n-Heneicosane (C21)	13.360	6500236	62.799 ug/ml
13) T n-Docosane (C22)	13.944	6393762	61.968 ug/ml
14) T n-Tetracosane (C24)	15.046	5902191	56.799 ug/ml
15) T n-Hexacosane (C26)	16.065	5953979	57.629 ug/ml
16) T n-Octacosane (C28)	17.012	5816283	56.904 ug/ml
17) T n-Tricontane (C30)	17.901	5820936	59.295 ug/ml
18) T n-Dotriacontane (C32)	18.729	5657993	67.997 ug/ml
19) T n-Tetratriacontane (C34)	19.509	5528147	78.117 ug/ml
20) T n-Hexatriacontane (C36)	20.247	5112655	79.737 ug/ml
21) T n-Octatriacontane (C38)	21.022	4712914	80.577 ug/ml
22) T n-Tetracontane (C40)	21.999	4694706	79.583 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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