

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100219AL\
 Data File : FC043735.D
 Signal(s) : FID1A.CH
 Acq On : 02 Oct 2019 15:54
 Operator : DD\AJ
 Sample : PB123558BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 03 01:10:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 2019
 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)	11.586	8902876	58.656 ug/ml
Spiked Amount 50.000		Recovery =	117.31%
12) S 1-chlorooctadecane (S...	13.007	7674843	64.733 ug/ml
Spiked Amount 50.000		Recovery =	129.47%
Target Compounds			
1) T n-Nonane (C9)	3.439	5364771	44.372 ug/ml
2) T n-Decane (C10)	4.489	6533652	53.979 ug/ml
3) T A-Naphthalene (C11.7)	6.062	7635492	64.853 ug/ml
4) T n-Dodecane (C12)	6.478	7240865	57.249 ug/ml
5) T A~2-methylnaphthalene...	7.107	7965266	66.100 ug/ml
6) T n-Tetradecane (C14)	8.255	8470151	65.803 ug/ml
7) T n-Hexadecane (C16)	9.838	9452393	71.788 ug/ml
8) T n-Octadecane (C18)	11.268	9712038	71.207 ug/ml
10) T n-Eicosane (C20)	12.566	9695806	69.467 ug/ml
11) T n-Heneicosane (C21)	13.172	9594432	67.512 ug/ml
13) T n-Docosane (C22)	13.754	9422742	66.316 ug/ml
14) T n-Tetracosane (C24)	14.852	17155146	119.498 ug/ml
15) T n-Hexacosane (C26)	15.865	8571871	59.944 ug/ml
16) T n-Octacosane (C28)	16.806	9028869	63.693 ug/ml
17) T n-Tricontane (C30)	17.691	7732292	55.134 ug/ml
18) T n-Dotriacontane (C32)	18.515	7402517	55.727 ug/ml
19) T n-Tetratriacontane (C34)	19.294	6932503	55.485 ug/ml
20) T n-Hexatriacontane (C36)	20.030	6487491	56.128 ug/mlm
21) T n-Octatriacontane (C38)	20.753	6116922	57.472 ug/ml
22) T n-Tetracontane (C40)	21.638	6244670	59.725 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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