

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092319AL\
 Data File : FC043594.D
 Signal(s) : FID1A.CH
 Acq On : 23 Sep 2019 16:48
 Operator : DD\AJ
 Sample : PB123315BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 01:27:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
 Quant Title : GC Extractables
 Qlast Update : Mon Sep 16 12:41:51 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)	11.592	5531653	38.752 ug/ml
Spiked Amount 50.000		Recovery =	77.50%
12) S 1-chlorooctadecane (S...	13.013	4693499	42.386 ug/ml
Spiked Amount 50.000		Recovery =	84.77%
Target Compounds			
1) T n-Nonane (C9)	3.440	2786486	23.880 ug/ml
2) T n-Decane (C10)	4.492	3384684	29.055 ug/ml
3) T A~Naphthalene (C11.7)	6.067	3854439	32.951 ug/ml
4) T n-Dodecane (C12)	6.483	3881710	31.842 ug/ml
5) T A~2-methylnaphthalene...	7.112	4041955	34.188 ug/ml
6) T n-Tetradecane (C14)	8.259	4483655	36.322 ug/ml
7) T n-Hexadecane (C16)	9.843	4898407	39.060 ug/ml
8) T n-Octadecane (C18)	11.272	5059406	39.240 ug/ml
10) T n-Eicosane (C20)	12.571	5070050	38.720 ug/ml
11) T n-Heneicosane (C21)	13.176	5029267	37.965 ug/ml
13) T n-Docosane (C22)	13.759	4970886	37.876 ug/ml
14) T n-Tetracosane (C24)	14.857	9624816	73.284 ug/ml
15) T n-Hexacosane (C26)	15.869	4701435	36.477 ug/ml
16) T n-Octacosane (C28)	16.812	4878641	38.765 ug/ml
17) T n-Tricontane (C30)	17.697	4389657	35.753 ug/ml
18) T n-Dotriacontane (C32)	18.523	4184873	36.314 ug/ml
19) T n-Tetratriacontane (C34)	19.302	3875204	36.053 ug/ml
20) T n-Hexatriacontane (C36)	20.037	3582546	36.360 ug/ml
21) T n-Octatriacontane (C38)	20.761	3309818	35.973 ug/ml
22) T n-Tetracontane (C40)	21.648	3284920	35.029 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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