

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101619AL\
 Data File : FD031043.D
 Signal(s) : FID2B.CH
 Acq On : 16 Oct 2019 21:47
 Operator : DD\AJ
 Sample : PB124009BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 03:15:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.447	8993482	71.709 ug/mlm
Spiked Amount 50.000		Recovery =	143.42%
12) S 1-chlorooctadecane (S...	12.874	7220365	77.117 ug/mlm
Spiked Amount 50.000		Recovery =	154.23%
Target Compounds			
1) T n-Nonane (C9)	3.288	5996520	57.326 ug/ml
2) T n-Decane (C10)	4.336	6741726	64.312 ug/ml
3) T A~Naphthalene (C11.7)	5.899	8247861	71.979 ug/ml
4) T n-Dodecane (C12)	6.331	7168613	67.022 ug/ml
5) T A~2-methylnaphthalene...	6.947	8182849	70.986 ug/ml
6) T n-Tetradecane (C14)	8.114	7435513	69.136 ug/ml
7) T n-Hexadecane (C16)	9.702	7477808	69.436 ug/ml
8) T n-Octadecane (C18)	11.134	7401746	67.701 ug/ml
10) T n-Eicosane (C20)	12.433	7315749	66.905 ug/ml
11) T n-Heneicosane (C21)	13.040	7266352	66.113 ug/ml
13) T n-Docosane (C22)	13.621	7219103	66.011 ug/ml
14) T n-Tetracosane (C24)	14.704	14924232	136.657 ug/ml
15) T n-Hexacosane (C26)	15.730	6948774	64.209 ug/ml
16) T n-Octacosane (C28)	16.669	6860348	63.904 ug/ml
17) T n-Tricontane (C30)	17.552	6738609	63.260 ug/ml
18) T n-Dotriacontane (C32)	18.375	6396488	62.135 ug/ml
19) T n-Tetratriacontane (C34)	19.150	5689911	57.899 ug/ml
20) T n-Hexatriacontane (C36)	19.882	4596661	49.900 ug/ml
21) T n-Octatriacontane (C38)	20.585	4084710	47.200 ug/ml
22) T n-Tetracontane (C40)	21.415	4199683	47.264 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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