Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091619AL\
Data File : FD030691.D
Signal(s) : FID2B.CH
Acq On : 16 Sep 2019 16:52
Operator : DD\AJ
Sample : K4852-10MS
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Sep 17 04:02:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
Quant Title : GC Extractables
QLast Update : Wed Sep 04 04:22:49 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)	11.486	3882760	26.694 ug/ml
Spiked Amount	50.000		Recovery =	53.39%
12) S	1-chlorooctadecane (S...	12.914	3195475	29.259 ug/ml
Spiked Amount	50.000		Recovery =	58.52%
	Target Compounds			
1) T	n-Nonane (C9)	3.305	2437199	19.526 ug/ml
2) T	n-Decane (C10)	4.362	2910393	23.261 ug/ml
3) T	A~Naphthalene (C11.7)	5.934	3509256	25.025 ug/ml
4) T	n-Dodecane (C12)	6.365	3101820	24.517 ug/ml
5) T	A~2-methylnaphthalene...	6.983	3561278	25.128 ug/ml
6) T	n-Tetradecane (C14)	8.150	3264246	25.649 ug/ml
7) T	n-Hexadecane (C16)	9.740	3535663	27.699 ug/ml
8) T	n-Octadecane (C18)	11.173	3732780	29.118 ug/ml
10) T	n-Eicosane (C20)	12.474	3799645	29.816 ug/ml
11) T	n-Heneicosane (C21)	13.081	3777202	29.527 ug/ml
13) T	n-Docosane (C22)	13.662	3743735	29.392 ug/ml
14) T	n-Tetracosane (C24)	14.756	3161681	24.898 ug/mlm
15) T	n-Hexacosane (C26)	15.771	3487171	28.035 ug/ml
16) T	n-Octacosane (C28)	16.712	3391811	27.819 ug/ml
17) T	n-Tricontane (C30)	17.594	3361036	28.270 ug/ml
18) T	n-Dotriacontane (C32)	18.418	3243482	28.288 ug/ml
19) T	n-Tetratriacontane (C34)	19.194	3124437	28.779 ug/mlm
20) T	n-Hexatriacontane (C36)	19.928	2937752	28.619 ug/mlm
21) T	n-Octatriacontane (C38)	20.634	2778331	28.633 ug/mlm
22) T	n-Tetracontane (C40)	21.483	2762366	26.940 ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

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