Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050720AL\
Data File : FC047328.D
Signal(s) : FID1A.CH
Acq On : 07 May 2020 9:14
Operator : DD\AJ
Sample : PB128680BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
Quant Time: May 07 17:02:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
Quant Title : GC Extractables
QLast Update : Thu Apr 23 16:30:34 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			
12) S	1-chlorooctadecane (S...	13.163	2694674	30.174 ug/ml
Spiked Amount	50.000		Recovery =	60.35%
	Target Compounds			
1) T	n-Nonane (C9)	3.550	2758255	28.570 ug/ml
2) T	n-Decane (C10)	4.615	3509866	36.386 ug/ml
3) T	A~Naphthalene (C11.7)	6.227	248622	2.468 ug/ml
4) T	n-Dodecane (C12)	6.618	4130250	42.008 ug/ml
6) T	n-Tetradecane (C14)	8.398	4565053	46.224 ug/ml
7) T	n-Hexadecane (C16)	9.986	4761502	47.227 ug/ml
8) T	n-Octadecane (C18)	11.418	5001664	48.449 ug/ml
10) T	n-Eicosane (C20)	12.720	4985222	47.510 ug/ml
11) T	n-Heneicosane (C21)	13.327	4942852	46.469 ug/ml
13) T	n-Docosane (C22)	13.910	4956797	46.583 ug/ml
14) T	n-Tetracosane (C24)	15.006	4904582	45.605 ug/ml
15) T	n-Hexacosane (C26)	16.021	4755518	44.077 ug/ml
16) T	n-Octacosane (C28)	16.966	4678317	43.770 ug/ml
17) T	n-Tricontane (C30)	17.847	4621950	46.188 ug/ml
18) T	n-Dotriacontane (C32)	18.676	4452780	58.434 ug/ml
19) T	n-Tetratriacontane (C34)	19.455	4341795	77.266 ug/ml
20) T	n-Hexatriacontane (C36)	20.189	4060032	81.132 ug/ml
21) T	n-Octatriacontane (C38)	20.947	3798585	83.770 ug/ml
22) T	n-Tetracontane (C40)	21.897	3847158	82.012 ug/ml

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

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