

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091620AL\
 Data File : FC049621.D
 Signal(s) : FID1A.CH
 Acq On : 17 Sep 2020 10:35
 Operator : DD\AJ
 Sample : PB131655BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 13:38:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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...	13.101	2251503	25.277 ug/ml
Spiked Amount 50.000		Recovery =	50.55%
Target Compounds			
1) T n-Nonane (C9)	3.402	2426854	23.459 ug/ml
2) T n-Decane (C10)	4.476	2906902	27.987 ug/ml
4) T n-Dodecane (C12)	6.500	3307688	31.292 ug/ml
6) T n-Tetradecane (C14)	8.298	3432680	32.539 ug/ml
7) T n-Hexadecane (C16)	9.902	3473588	33.378 ug/ml
8) T n-Octadecane (C18)	11.345	3510435	32.664 ug/ml
10) T n-Eicosane (C20)	12.655	3404585	31.795 ug/ml
11) T n-Heneicosane (C21)	13.268	3376240	31.726 ug/ml
13) T n-Docosane (C22)	13.854	3352937	31.684 ug/ml
14) T n-Tetracosane (C24)	14.958	3306594	31.599 ug/ml
15) T n-Hexacosane (C26)	15.978	3234384	31.639 ug/ml
16) T n-Octacosane (C28)	16.928	3256316	32.401 ug/ml
17) T n-Tricontane (C30)	17.814	3239082	33.267 ug/ml
18) T n-Dotriacontane (C32)	18.647	3190192	35.305 ug/ml
19) T n-Tetratriacontane (C34)	19.429	3090783	36.106 ug/ml
20) T n-Hexatriacontane (C36)	20.165	2909612	36.115 ug/mlm
21) T n-Octatriacontane (C38)	20.920	2903594	38.354 ug/mlm
22) T n-Tetracontane (C40)	21.871	2724511	35.015 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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