

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC012522AL\  
 Data File : FC058106.D  
 Signal(s) : FID1A.CH  
 Acq On : 25 Jan 2022 18:37  
 Operator : AJ\MA  
 Sample : PB142258BSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 26 09:41:29 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 010522.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 05 12:13:43 2022  
 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
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System Monitoring Compounds			
12) S 1-chlorooctadecane (S... Spiked Amount 50.000	12.136	253701 Recovery =	1.721 ug/ml 3.44%
Target Compounds			
1) T n-Nonane (C9)	2.630	5313908	33.230 ug/ml
2) T n-Decane (C10)	3.619	6494596	40.407 ug/ml
4) T n-Dodecane (C12)	5.591	7279806	45.138 ug/ml
6) T n-Tetradecane (C14)	7.372	7662038	46.410 ug/ml
7) T n-Hexadecane (C16)	8.964	8446403	50.565 ug/ml
8) T n-Octadecane (C18)	10.398	8917172	51.818 ug/ml
10) T n-Eicosane (C20)	11.701	8671448	50.653 ug/ml
11) T n-Heneicosane (C21)	12.310	8486064	49.074 ug/ml
13) T n-Docosane (C22)	12.894	8347885	48.252 ug/ml
14) T n-Tetracosane (C24)	13.991	8125857	46.941 ug/ml
15) T n-Hexacosane (C26)	15.008	7865034	46.735 ug/ml
16) T n-Octacosane (C28)	15.955	7733062	47.255 ug/ml
17) T n-Tricontane (C30)	16.840	7666937	49.108 ug/ml
18) T n-Dotriacontane (C32)	17.670	7805436	55.983 ug/ml
19) T n-Tetratriacontane (C34)	18.452	8554853	68.830 ug/ml
20) T n-Hexatriacontane (C36)	19.190	9083035	81.697 ug/ml
21) T n-Octatriacontane (C38)	19.896	9889512	94.805 ug/ml
22) T n-Tetracontane (C40)	20.723	10840067	113.210 ug/ml
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(f)=RT Delta > 1/2 Window

(m)=manual int.

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