

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC041423AL\  
 Data File : FC063384.D  
 Signal(s) : FID1A.ch  
 Acq On : 14 Apr 2023 19:56  
 Operator : YP/AJ  
 Sample : 02301-02MS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 WASTEMS

Integration File: autoint1.e  
 Quant Time: Apr 15 02:43:17 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 040523.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 05 07:22:46 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...	12.973	6879371	62.174 ug/ml
Spiked Amount 50.000		Recovery =	124.35%
Target Compounds			
1) T n-Nonane (C9)	3.300	3725835	26.538 ug/ml
2) T n-Decane (C10)	4.366	4738186	34.770 ug/ml
4) T n-Dodecane (C12)	6.384	5658273	42.061 ug/ml
6) T n-Tetradecane (C14)	8.180	6093489	45.012 ug/ml
7) T n-Hexadecane (C16)	9.780	6932624	51.052 ug/ml
8) T n-Octadecane (C18)	11.221	7280658	52.563 ug/ml
10) T n-Eicosane (C20)	12.530	7341426	54.644 ug/ml
11) T n-Heneicosane (C21)	13.140	7105357	52.793 ug/ml
13) T n-Docosane (C22)	13.726	7083752	53.120 ug/ml
14) T n-Tetracosane (C24)	14.827	7056422	52.482 ug/ml
15) T n-Hexacosane (C26)	15.846	7071127	52.827 ug/ml
16) T n-Octacosane (C28)	16.794	7053188	52.091 ug/ml
17) T n-Tricontane (C30)	17.678	7191841	51.989 ug/ml
18) T n-Dotriacontane (C32)	18.508	7151007	50.652 ug/ml
19) T n-Tetratriacontane (C34)	19.291	7143814	51.766 ug/ml
20) T n-Hexatriacontane (C36)	20.030	6895323	53.947 ug/ml
21) T n-Octatriacontane (C38)	20.758	6853954	55.663 ug/ml
22) T n-Tetracontane (C40)	21.656	6743766	57.306 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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