

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120821AL\
 Data File : FC057290.D
 Signal(s) : FID1A.CH
 Acq On : 08 Dec 2021 14:05
 Operator : AJ\MA
 Sample : PB141218BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 09 01:07:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 Qlast Update : Fri Nov 19 00:52:49 2021
 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...	13.014	2643871	29.042 ug/ml
Spiked Amount 50.000		Recovery =	58.08%
Target Compounds			
1) T n-Nonane (C9)	3.347	2488830	24.561 ug/ml
2) T n-Decane (C10)	4.413	3057218	30.530 ug/ml
4) T n-Dodecane (C12)	6.431	3541360	34.927 ug/ml
6) T n-Tetradecane (C14)	8.224	3790792	37.414 ug/ml
7) T n-Hexadecane (C16)	9.824	4202919	40.957 ug/ml
8) T n-Octadecane (C18)	11.263	4519323	42.182 ug/ml
10) T n-Eicosane (C20)	12.570	4393180	41.075 ug/ml
11) T n-Heneicosane (C21)	13.182	4361752	40.277 ug/ml
13) T n-Docosane (C22)	13.767	4288010	40.025 ug/ml
14) T n-Tetracosane (C24)	14.867	4157954	38.409 ug/ml
15) T n-Hexacosane (C26)	15.885	3990796	37.466 ug/ml
16) T n-Octacosane (C28)	16.831	3851476	36.108 ug/ml
17) T n-Tricontane (C30)	17.715	3775982	35.427 ug/ml
18) T n-Dotriacontane (C32)	18.544	3675504	34.846 ug/ml
19) T n-Tetratriacontane (C34)	19.325	3515964	33.844 ug/ml
20) T n-Hexatriacontane (C36)	20.060	3252839	32.204 ug/mlm
21) T n-Octatriacontane (C38)	20.790	3099775	33.768 ug/ml
22) T n-Tetracontane (C40)	21.690	3136060	34.813 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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