

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101821AL\
 Data File : FC056260.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2021 16:15
 Operator : AJ\MA
 Sample : PB140002BSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 20 00:20:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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...	13.062	2563090	27.898 ug/ml
Spiked Amount 50.000		Recovery =	55.80%
Target Compounds			
1) T n-Nonane (C9)	3.386	2784659	26.095 ug/ml
2) T n-Decane (C10)	4.453	3585330	33.541 ug/ml
4) T n-Dodecane (C12)	6.473	4254064	39.193 ug/ml
6) T n-Tetradecane (C14)	8.269	4308608	38.944 ug/ml
7) T n-Hexadecane (C16)	9.869	4305285	38.895 ug/ml
8) T n-Octadecane (C18)	11.310	4383412	39.165 ug/ml
10) T n-Eicosane (C20)	12.618	4137558	37.880 ug/ml
11) T n-Heneicosane (C21)	13.229	4088837	37.608 ug/ml
13) T n-Docosane (C22)	13.814	4012639	37.572 ug/ml
14) T n-Tetracosane (C24)	14.913	3936499	37.645 ug/ml
15) T n-Hexacosane (C26)	15.931	3895642	38.773 ug/ml
16) T n-Octacosane (C28)	16.878	3861939	39.925 ug/ml
17) T n-Tricontane (C30)	17.763	3817541	41.144 ug/ml
18) T n-Dotriacontane (C32)	18.590	3772066	42.427 ug/ml
19) T n-Tetratriacontane (C34)	19.372	3648994	42.190 ug/ml
20) T n-Hexatriacontane (C36)	20.107	3453685	42.272 ug/ml
21) T n-Octatriacontane (C38)	20.845	3352635	42.072 ug/ml
22) T n-Tetracontane (C40)	21.765	3347432	41.759 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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