

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031921AL\
 Data File : FC052582.D
 Signal(s) : FID1A.CH
 Acq On : 20 Mar 2021 11:54
 Operator : DD\AJ
 Sample : M1732-01MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SB-1A-(1.0-1.5)MSD

Integration File: autoint1.e
 Quant Time: Mar 22 01:06:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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...	13.002	2295732	21.285 ug/ml
Spiked Amount 50.000		Recovery =	42.57%
Target Compounds			
1) T n-Nonane (C9)	3.327	2855279	24.583 ug/ml
2) T n-Decane (C10)	4.393	3724741	31.785 ug/ml
4) T n-Dodecane (C12)	6.413	4573016	38.088 ug/ml
6) T n-Tetradecane (C14)	8.209	4950873	40.935 ug/ml
7) T n-Hexadecane (C16)	9.810	5093938	42.354 ug/ml
8) T n-Octadecane (C18)	11.252	5315555	42.130 ug/ml
10) T n-Eicosane (C20)	12.561	5171466	40.499 ug/ml
11) T n-Heneicosane (C21)	13.172	5098398	40.111 ug/ml
13) T n-Docosane (C22)	13.757	5023965	39.659 ug/ml
14) T n-Tetracosane (C24)	14.860	4757694	38.086 ug/ml
15) T n-Hexacosane (C26)	15.880	4458480	37.027 ug/ml
16) T n-Octacosane (C28)	16.829	4224200	36.638 ug/ml
17) T n-Tricontane (C30)	17.715	3974563	36.481 ug/ml
18) T n-Dotriacontane (C32)	18.546	3750730	37.381 ug/ml
19) T n-Tetratriacontane (C34)	19.330	3655538	39.769 ug/ml
20) T n-Hexatriacontane (C36)	20.068	3495793	38.336 ug/ml
21) T n-Octatriacontane (C38)	20.800	3263262	39.984 ug/ml
22) T n-Tetracontane (C40)	21.703	3243991	37.660 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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