

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033021AL\
 Data File : FC052855.D
 Signal(s) : FID1A.CH
 Acq On : 30 Mar 2021 21:53
 Operator : DD\AJ
 Sample : M1857-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PE-1-A(4.5-5)MSD

Integration File: autoint1.e
 Quant Time: Mar 31 07:29:28 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...	13.000	5229583	48.486 ug/ml
Spiked Amount 50.000		Recovery =	96.97%
Target Compounds			
1) T n-Nonane (C9)	3.319	3963014	34.120 ug/ml
2) T n-Decane (C10)	4.386	5101965	43.538 ug/ml
4) T n-Dodecane (C12)	6.406	6287327	52.366 ug/ml
6) T n-Tetradecane (C14)	8.203	7049093	58.283 ug/ml
7) T n-Hexadecane (C16)	9.805	7612693	63.296 ug/ml
8) T n-Octadecane (C18)	11.247	7829341	62.054 ug/ml
10) T n-Eicosane (C20)	12.557	7398147	57.936 ug/ml
11) T n-Heneicosane (C21)	13.169	7227915	56.865 ug/ml
13) T n-Docosane (C22)	13.755	7063460	55.758 ug/ml
14) T n-Tetracosane (C24)	14.857	6641570	53.166 ug/ml
15) T n-Hexacosane (C26)	15.877	6365042	52.860 ug/ml
16) T n-Octacosane (C28)	16.827	6198812	53.765 ug/ml
17) T n-Tricontane (C30)	17.713	6018126	55.238 ug/ml
18) T n-Dotriacontane (C32)	18.544	5850114	58.304 ug/ml
19) T n-Tetratriacontane (C34)	19.328	5875478	63.920 ug/ml
20) T n-Hexatriacontane (C36)	20.066	5721906	62.749 ug/ml
21) T n-Octatriacontane (C38)	20.798	5521635	67.655 ug/ml
22) T n-Tetracontane (C40)	21.701	5534452	64.250 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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