

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021522AL\
 Data File : FC058345.D
 Signal(s) : FID1A.CH
 Acq On : 15 Feb 2022 23:27
 Operator : YP\AJ
 Sample : PB142652BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 02:26:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 021522.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 16 02:18:53 2022
 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...	12.819	37700089	36.023 ug/ml
Spiked Amount 50.000		Recovery =	72.05%
Target Compounds			
1) T n-Nonane (C9)	3.361	31445208	26.580 ug/ml
2) T n-Decane (C10)	4.325	40210227	33.637 ug/ml
4) T n-Dodecane (C12)	6.277	48925111	39.328 ug/ml
6) T n-Tetradecane (C14)	8.057	52454886	42.138 ug/ml
7) T n-Hexadecane (C16)	9.649	57205657	45.603 ug/ml
8) T n-Octadecane (C18)	11.084	61250108	48.535 ug/ml
10) T n-Eicosane (C20)	12.387	61236596	49.162 ug/ml
11) T n-Heneicosane (C21)	12.997	61149751	49.155 ug/ml
13) T n-Docosane (C22)	13.580	60854053	49.254 ug/ml
14) T n-Tetracosane (C24)	14.677	60759984	49.957 ug/ml
15) T n-Hexacosane (C26)	15.694	59804120	50.575 ug/ml
16) T n-Octacosane (C28)	16.639	57822577	50.569 ug/ml
17) T n-Tricontane (C30)	17.521	54849493	50.436 ug/ml
18) T n-Dotriacontane (C32)	18.350	50242759	53.043 ug/ml
19) T n-Tetratriacontane (C34)	19.130	46084449	53.679 ug/ml
20) T n-Hexatriacontane (C36)	19.866	39786246	56.831 ug/mlm
21) T n-Octatriacontane (C38)	20.565	32411808	57.899 ug/ml
22) T n-Tetracontane (C40)	21.385	25667198	58.985 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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