

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051121AL\
 Data File : FC053649.D
 Signal(s) : FID1A.CH
 Acq On : 11 May 2021 11:41
 Operator : DD\AJ
 Sample : M2262-09
 Misc : MDL-WATER- 2.5 PPM
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 12 03:37:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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...	12.972	3940839	35.333 ug/ml
Spiked Amount 50.000		Recovery =	70.67%
Target Compounds			
1) T n-Nonane (C9)	3.290	153910	1.303 ug/ml
2) T n-Decane (C10)	4.353	212504	1.795 ug/ml
4) T n-Dodecane (C12)	6.371	400824	3.312 ug/ml
6) T n-Tetradecane (C14)	8.168	279813	2.297 ug/ml
7) T n-Hexadecane (C16)	9.769	279794	2.284 ug/ml
8) T n-Octadecane (C18)	11.213	329416	2.529 ug/ml
10) T n-Eicosane (C20)	12.524	352518	2.663 ug/ml
11) T n-Heneicosane (C21)	13.137	345614	2.602 ug/ml
13) T n-Docosane (C22)	13.724	365893	2.751 ug/ml
14) T n-Tetracosane (C24)	14.829	363968	2.727 ug/ml
15) T n-Hexacosane (C26)	15.851	362392	2.741 ug/ml
16) T n-Octacosane (C28)	16.802	422239	3.226 ug/ml
17) T n-Tricontane (C30)	17.690	523549	4.014 ug/ml
18) T n-Dotriacontane (C32)	18.524	564612	4.475 ug/ml
19) T n-Tetratriacontane (C34)	19.309	483128	3.965 ug/mlm
20) T n-Hexatriacontane (C36)	20.048	414893	3.549 ug/mlm
21) T n-Octatriacontane (C38)	20.781	371032	3.607 ug/mlm
22) T n-Tetracontane (C40)	21.674	352349	3.536 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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