

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052120AL\
 Data File : FD033574.D
 Signal(s) : FID2B.CH
 Acq On : 21 May 2020 14:57
 Operator : DD\AJ
 Sample : L2182-07
 Misc : LOD-WATER-2.5 PPM
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2020

Manual Integrations
 APPROVED

Sohil
 5/22/2020 4:06:48 PM

Integration File: autoint1.e
 Quant Time: May 22 02:32:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051920.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 07:22:05 2020
 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...	12.899	2458995	22.115 ug/ml
Spiked Amount 50.000		Recovery =	44.23%
Target Compounds			
1) T n-Nonane (C9)	3.292	131762	1.148 ug/mlm
2) T n-Decane (C10)	4.349	168455	1.463 ug/mlm
4) T n-Dodecane (C12)	6.350	254588	2.137 ug/mlm
6) T n-Tetradecane (C14)	8.132	255856	2.120 ug/mlm
7) T n-Hexadecane (C16)	9.723	216700	1.815 ug/mlm
8) T n-Octadecane (C18)	11.155	220401	1.738 ug/mlm
10) T n-Eicosane (C20)	12.456	221490	1.716 ug/mlm
11) T n-Heneicosane (C21)	13.064	226111	1.755 ug/mlm
13) T n-Docosane (C22)	13.647	228399	1.780 ug/mlm
14) T n-Tetracosane (C24)	14.744	226245	1.778 ug/mlm
15) T n-Hexacosane (C26)	15.757	232844	1.858 ug/mlm
16) T n-Octacosane (C28)	16.703	253825	2.042 ug/mlm
17) T n-Tricontane (C30)	17.585	264467	2.198 ug/mlm
18) T n-Dotriacontane (C32)	18.414	244403	2.232 ug/mlm
19) T n-Tetratriacontane (C34)	19.190	217227	2.120 ug/mlm
20) T n-Hexatriacontane (C36)	19.926	212330	2.218 ug/mlm
21) T n-Octatriacontane (C38)	20.634	175029	1.953 ug/mlm
22) T n-Tetracontane (C40)	21.478	190898	2.150 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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