

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071222AL\
 Data File : FD043226.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jul 2022 17:43
 Operator : YP/AJ
 Sample : N3214-07
 Misc : 4 PPM WATER LOD
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 13 02:05:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 27 04:21:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	12.968	4074877	29.432 ug/ml
Spiked Amount 50.000		Recovery =	58.86%
Target Compounds			
1) T n-Nonane (C9)	3.313	296760	1.979 ug/ml
2) T n-Decane (C10)	4.379	392776	2.632 ug/ml
4) T n-Dodecane (C12)	6.393	595072	3.893 ug/ml
6) T n-Tetradecane (C14)	8.184	487492	3.168 ug/ml
7) T n-Hexadecane (C16)	9.779	495297	3.170 ug/ml
8) T n-Octadecane (C18)	11.217	561139	3.542 ug/ml
10) T n-Eicosane (C20)	12.523	576492	3.632 ug/ml
11) T n-Heneicosane (C21)	13.133	573001	3.589 ug/ml
13) T n-Docosane (C22)	13.718	607410	3.802 ug/ml
14) T n-Tetracosane (C24)	14.816	739836	4.608 ug/ml
15) T n-Hexacosane (C26)	15.834	670675	4.221 ug/ml
16) T n-Octacosane (C28)	16.781	696763	4.446 ug/ml
17) T n-Tricontane (C30)	17.665	708630	4.669 ug/ml
18) T n-Dotriacontane (C32)	18.494	676710	4.806 ug/ml
19) T n-Tetratriacontane (C34)	19.276	520293	4.086 ug/ml
20) T n-Hexatriacontane (C36)	20.012	365554	3.175 ug/ml
21) T n-Octatriacontane (C38)	20.732	272002	2.525 ug/ml
22) T n-Tetracontane (C40)	21.609f	200604	1.887 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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