

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081122AL\
 Data File : FD043545.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2022 15:25
 Operator : YP/AJ
 Sample : N3980-07
 Misc : 4 PPM WATER LOD
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 17:05:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 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...	12.958	3450731	28.155 ug/ml
Spiked Amount 50.000		Recovery =	56.31%
Target Compounds			
1) T n-Nonane (C9)	3.297	304430	2.172 ug/ml
2) T n-Decane (C10)	4.363	371525	2.642 ug/ml
4) T n-Dodecane (C12)	6.378	478071	3.359 ug/ml
6) T n-Tetradecane (C14)	8.170	456757	3.220 ug/ml
7) T n-Hexadecane (C16)	9.767	439663	3.100 ug/ml
8) T n-Octadecane (C18)	11.205	479214	3.351 ug/ml
10) T n-Eicosane (C20)	12.512	486189	3.358 ug/ml
11) T n-Heneicosane (C21)	13.124	483315	3.328 ug/ml
13) T n-Docosane (C22)	13.708	482063	3.323 ug/ml
14) T n-Tetracosane (C24)	14.809	489355	3.378 ug/ml
15) T n-Hexacosane (C26)	15.828	466478	3.243 ug/ml
16) T n-Octacosane (C28)	16.773	471823	3.335 ug/ml
17) T n-Tricontane (C30)	17.659	487181	3.452 ug/ml
18) T n-Dotriacontane (C32)	18.487	495560	3.584 ug/ml
19) T n-Tetratriacontane (C34)	19.269	475257	3.693 ug/ml
20) T n-Hexatriacontane (C36)	20.007	448109	3.633 ug/ml
21) T n-Octatriacontane (C38)	20.727	423459	3.581 ug/ml
22) T n-Tetracontane (C40)	21.599	408568	3.613 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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