

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081122AL\
 Data File : FD043544.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2022 14:37
 Operator : YP/AJ
 Sample : N3980-07
 Misc : 2.5 PPM WATER LOD
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 17:05:27 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...	12.959	3401933	27.757 ug/ml
Spiked Amount 50.000		Recovery =	55.51%
Target Compounds			
1) T n-Nonane (C9)	3.307	191723	1.368 ug/ml
2) T n-Decane (C10)	4.369	241057	1.714 ug/ml
4) T n-Dodecane (C12)	6.381	322923	2.269 ug/ml
6) T n-Tetradecane (C14)	8.172	299079	2.108 ug/ml
7) T n-Hexadecane (C16)	9.769	279883	1.973 ug/ml
8) T n-Octadecane (C18)	11.208	302640	2.117 ug/ml
10) T n-Eicosane (C20)	12.515	303984	2.099 ug/ml
11) T n-Heneicosane (C21)	13.125	303261	2.088 ug/ml
13) T n-Docosane (C22)	13.710	303310	2.091 ug/ml
14) T n-Tetracosane (C24)	14.810	313769	2.166 ug/ml
15) T n-Hexacosane (C26)	15.827	286467	1.992 ug/ml
16) T n-Octacosane (C28)	16.774	295555	2.089 ug/ml
17) T n-Tricontane (C30)	17.658	305831	2.167 ug/ml
18) T n-Dotriacontane (C32)	18.487	323604	2.340 ug/ml
19) T n-Tetratriacontane (C34)	19.267	307948	2.393 ug/ml
20) T n-Hexatriacontane (C36)	20.004	285090	2.311 ug/ml
21) T n-Octatriacontane (C38)	20.724	266771	2.256 ug/ml
22) T n-Tetracontane (C40)	21.597	253622	2.243 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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