

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022723AL\
 Data File : FF012242.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2023 22:13
 Operator : YP\AJ
 Sample : 01627-07
 Misc : 2.5 PPM WATER LOD
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 05:06:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 022723.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 04:05:36 2023
 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...	12.385	6832494	55.884 ug/ml
Spiked Amount 50.000		Recovery =	111.77%
Target Compounds			
1) T n-Nonane (C9)	2.798	203076	1.537 ug/ml
2) T n-Decane (C10)	3.810	249617	1.920 ug/ml
4) T n-Dodecane (C12)	5.799	326604	2.470 ug/ml
6) T n-Tetradecane (C14)	7.590	321761	2.395 ug/ml
7) T n-Hexadecane (C16)	9.188	335187	2.394 ug/ml
8) T n-Octadecane (C18)	10.627	373737	2.587 ug/ml
10) T n-Eicosane (C20)	11.934	378421	2.638 ug/ml
11) T n-Heneicosane (C21)	12.546	349601	2.423 ug/ml
13) T n-Docosane (C22)	13.132	381161	2.611 ug/ml
14) T n-Tetracosane (C24)	14.233	407345	2.710 ug/ml
15) T n-Hexacosane (C26)	15.254	383843	2.574 ug/ml
16) T n-Octacosane (C28)	16.202	384642	2.593 ug/ml
17) T n-Tricontane (C30)	17.089	379914	2.638 ug/ml
18) T n-Dotriacontane (C32)	17.920	383566	2.774 ug/ml
19) T n-Tetratriacontane (C34)	18.702	336750	2.698 ug/ml
20) T n-Hexatriacontane (C36)	19.443	305181	2.610 ug/ml
21) T n-Octatriacontane (C38)	20.179	281276	2.565 ug/ml
22) T n-Tetracontane (C40)	21.090	270870	2.477 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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