

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022723AL\
 Data File : FG011488.D
 Signal(s) : FID1A.ch
 Acq On : 27 Feb 2023 20:45
 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 04:15:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 022723.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:30:17 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...	12.412	6425166	57.559 ug/ml
Spiked Amount 50.000		Recovery =	115.12%
Target Compounds			
1) T n-Nonane (C9)	2.792	189461	1.677 ug/ml
2) T n-Decane (C10)	3.806	235675	2.098 ug/ml
4) T n-Dodecane (C12)	5.801	314677	2.716 ug/ml
6) T n-Tetradecane (C14)	7.598	303168	2.524 ug/ml
7) T n-Hexadecane (C16)	9.202	321967	2.530 ug/ml
8) T n-Octadecane (C18)	10.647	347937	2.651 ug/ml
10) T n-Eicosane (C20)	11.961	354667	2.742 ug/ml
11) T n-Heneicosane (C21)	12.573	329402	2.550 ug/ml
13) T n-Docosane (C22)	13.162	356642	2.748 ug/ml
14) T n-Tetracosane (C24)	14.268	367780	2.809 ug/ml
15) T n-Hexacosane (C26)	15.292	346643	2.700 ug/ml
16) T n-Octacosane (C28)	16.245	330613	2.619 ug/ml
17) T n-Tricontane (C30)	17.134	332945	2.674 ug/ml
18) T n-Dotriacontane (C32)	17.968	334079	2.741 ug/ml
19) T n-Tetratriacontane (C34)	18.755	321810	2.680 ug/ml
20) T n-Hexatriacontane (C36)	19.495	285383	2.663 ug/ml
21) T n-Octatriacontane (C38)	20.248	280658	2.664 ug/ml
22) T n-Tetracontane (C40)	21.187	281798	2.635 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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