

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022723AL\
 Data File : FF012243.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2023 22:43
 Operator : YP\AJ
 Sample : 01627-07
 Misc : 4 PPM WATER LOD
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 05:06:47 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...	12.384	5220490	42.699 ug/ml
Spiked Amount 50.000		Recovery =	85.40%
Target Compounds			
1) T n-Nonane (C9)	2.798	264207	2.000 ug/ml
2) T n-Decane (C10)	3.810	321185	2.471 ug/ml
4) T n-Dodecane (C12)	5.798	402648	3.045 ug/ml
6) T n-Tetradecane (C14)	7.589	393519	2.929 ug/ml
7) T n-Hexadecane (C16)	9.187	426486	3.047 ug/ml
8) T n-Octadecane (C18)	10.627	485025	3.357 ug/ml
10) T n-Eicosane (C20)	11.935	496307	3.460 ug/ml
11) T n-Heneicosane (C21)	12.546	471796	3.270 ug/ml
13) T n-Docosane (C22)	13.132	492898	3.376 ug/ml
14) T n-Tetracosane (C24)	14.233	526463	3.503 ug/ml
15) T n-Hexacosane (C26)	15.254	481574	3.229 ug/ml
16) T n-Octacosane (C28)	16.201	457839	3.086 ug/mlm
17) T n-Tricontane (C30)	17.088	447216	3.105 ug/ml
18) T n-Dotriacontane (C32)	17.921	446408	3.228 ug/ml
19) T n-Tetratriacontane (C34)	18.703	406465	3.256 ug/ml
20) T n-Hexatriacontane (C36)	19.442	380726	3.256 ug/ml
21) T n-Octatriacontane (C38)	20.178	356978	3.255 ug/ml
22) T n-Tetracontane (C40)	21.090	349509	3.197 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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