

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100723AL\
 Data File : FE044704.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2023 22:21
 Operator : YP\AJ
 Sample : 04699-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 00:25:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 11:06:21 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...	13.358	4453212	32.734 ug/ml
Spiked Amount 50.000		Recovery =	65.47%
Target Compounds			
1) T n-Nonane (C9)	3.300	248824	1.533 ug/ml
2) T n-Decane (C10)	4.550	326671	1.973 ug/mlm
4) T n-Dodecane (C12)	6.716	397039	2.387 ug/ml
6) T n-Tetradecane (C14)	8.543	356784	2.173 ug/ml
7) T n-Hexadecane (C16)	10.154	365462	2.157 ug/ml
8) T n-Octadecane (C18)	11.600	384802	2.266 ug/ml
10) T n-Eicosane (C20)	12.911	392670	2.441 ug/ml
11) T n-Heneicosane (C21)	13.524	374992	2.395 ug/ml
13) T n-Docosane (C22)	14.111	371404	2.408 ug/ml
14) T n-Tetracosane (C24)	15.217	368800	2.440 ug/ml
15) T n-Hexacosane (C26)	16.240	359436	2.444 ug/ml
16) T n-Octacosane (C28)	17.192	366586	2.556 ug/ml
17) T n-Tricontane (C30)	18.080	394215	2.659 ug/ml
18) T n-Dotriacontane (C32)	18.914	412076	2.784 ug/ml
19) T n-Tetratriacontane (C34)	19.700	389243	2.663 ug/ml
20) T n-Hexatriacontane (C36)	20.441	370340	2.553 ug/ml
21) T n-Octatriacontane (C38)	21.183	367914	2.456 ug/ml
22) T n-Tetracontane (C40)	22.106	350190	2.219 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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