

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010622AL\
 Data File : FE034641.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jan 2022 15:29
 Operator : AJ\MA
 Sample : M4068-08
 Misc : LOQ 5 PPM
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 06 16:52:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010622.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 12:19:53 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	12.539	5079937	48.247 ug/ml
Spiked Amount 50.000		Recovery =	96.49%
Target Compounds			
1) T n-Nonane (C9)	2.943	450441	3.863 ug/ml
2) T n-Decane (C10)	3.974	460308	3.893 ug/ml
4) T n-Dodecane (C12)	5.970	471946	3.965 ug/ml
6) T n-Tetradecane (C14)	7.758	482820	3.977 ug/ml
7) T n-Hexadecane (C16)	9.352	487090	3.999 ug/ml
8) T n-Octadecane (C18)	10.788	514727	4.128 ug/ml
10) T n-Eicosane (C20)	12.092	497605	4.035 ug/ml
11) T n-Heneicosane (C21)	12.703	497349	3.996 ug/ml
13) T n-Docosane (C22)	13.286	500589	4.060 ug/ml
14) T n-Tetracosane (C24)	14.384	491593	3.995 ug/ml
15) T n-Hexacosane (C26)	15.401	485641	4.076 ug/ml
16) T n-Octacosane (C28)	16.349	477840	4.133 ug/ml
17) T n-Tricontane (C30)	17.232	469296	4.299 ug/ml
18) T n-Dotriacontane (C32)	18.062	432037	4.506 ug/ml
19) T n-Tetratriacontane (C34)	18.844	407525	4.914 ug/ml
20) T n-Hexatriacontane (C36)	19.581	374011	5.477 ug/ml
21) T n-Octatriacontane (C38)	20.292	362822	6.294 ug/ml
22) T n-Tetracontane (C40)	21.135	345508	6.911 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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