

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040921AL\
 Data File : FE033527.D
 Signal(s) : FID1B.CH
 Acq On : 09 Apr 2021 14:49
 Operator : DD\AJ
 Sample : M1458-01
 Misc : AL LOD 2.5 PPM
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 23:52:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 040921.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 23:46:40 2021
 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...	13.088	17725188	50.174 ug/ml
Spiked Amount 50.000		Recovery =	100.35%
Target Compounds			
1) T n-Nonane (C9)	3.434	1884409	4.674 ug/ml
2) T n-Decane (C10)	4.477	1910560	4.713 ug/ml
4) T n-Dodecane (C12)	6.483	1954349	4.743 ug/ml
6) T n-Tetradecane (C14)	8.279	1994785	4.825 ug/ml
7) T n-Hexadecane (C16)	9.879	2030587	4.843 ug/ml
8) T n-Octadecane (C18)	11.321	2108551	4.973 ug/ml
10) T n-Eicosane (C20)	12.629	2065619	4.878 ug/ml
11) T n-Heneicosane (C21)	13.241	2068680	4.824 ug/ml
13) T n-Docosane (C22)	13.827	2069226	4.878 ug/ml
14) T n-Tetracosane (C24)	14.929	2047839	4.861 ug/ml
15) T n-Hexacosane (C26)	15.951	2026638	4.851 ug/ml
16) T n-Octacosane (C28)	16.900	2024414	5.054 ug/ml
17) T n-Tricontane (C30)	17.787	2004903	4.904 ug/ml
18) T n-Dotriacontane (C32)	18.620	1988048	4.902 ug/ml
19) T n-Tetratriacontane (C34)	19.404	1894302	4.897 ug/ml
20) T n-Hexatriacontane (C36)	20.144	1695743	4.526 ug/ml
21) T n-Octatriacontane (C38)	20.887	1636478	4.591 ug/ml
22) T n-Tetracontane (C40)	21.814	1583680	4.714 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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