

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041221AL\
 Data File : FE033572.D
 Signal(s) : FID1B.CH
 Acq On : 12 Apr 2021 16:03
 Operator : DD\AJ
 Sample : M1458-08
 Misc : ALIPHATIC LOQ 5 PPM
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 07:50:08 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...	13.087	16804566	47.568 ug/ml
Spiked Amount 50.000		Recovery =	95.14%
Target Compounds			
1) T n-Nonane (C9)	3.430	2174675	5.394 ug/ml
2) T n-Decane (C10)	4.472	2202890	5.434 ug/ml
4) T n-Dodecane (C12)	6.480	2259349	5.483 ug/ml
6) T n-Tetradecane (C14)	8.276	2311789	5.591 ug/ml
7) T n-Hexadecane (C16)	9.877	2347545	5.599 ug/ml
8) T n-Octadecane (C18)	11.319	2434548	5.741 ug/ml
10) T n-Eicosane (C20)	12.630	2371350	5.600 ug/ml
11) T n-Heneicosane (C21)	13.242	2368293	5.522 ug/ml
13) T n-Docosane (C22)	13.828	2354991	5.552 ug/ml
14) T n-Tetracosane (C24)	14.932	2320273	5.507 ug/ml
15) T n-Hexacosane (C26)	15.954	2270370	5.435 ug/ml
16) T n-Octacosane (C28)	16.904	2171197	5.420 ug/ml
17) T n-Tricontane (C30)	17.793	2153567	5.267 ug/ml
18) T n-Dotriacontane (C32)	18.627	2042375	5.036 ug/ml
19) T n-Tetratriacontane (C34)	19.411	1874647	4.846 ug/ml
20) T n-Hexatriacontane (C36)	20.152	1720834	4.593 ug/mlm
21) T n-Octatriacontane (C38)	20.897	1451504	4.072 ug/ml
22) T n-Tetracontane (C40)	21.828	1402330	4.174 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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