

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041321AL\
 Data File : FE033584.D
 Signal(s) : FID1B.CH
 Acq On : 13 Apr 2021 12:21
 Operator : DD\AJ
 Sample : M1458-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 14 01:12:30 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...	13.084	15207486	43.047 ug/ml
Spiked Amount 50.000		Recovery =	86.09%
Target Compounds			
1) T n-Nonane (C9)	3.433	945076	2.344 ug/ml
2) T n-Decane (C10)	4.475	961352	2.372 ug/ml
4) T n-Dodecane (C12)	6.481	986218	2.393 ug/ml
6) T n-Tetradecane (C14)	8.276	1013496	2.451 ug/ml
7) T n-Hexadecane (C16)	9.877	1029775	2.456 ug/ml
8) T n-Octadecane (C18)	11.317	1076100	2.538 ug/ml
10) T n-Eicosane (C20)	12.627	1044558	2.467 ug/ml
11) T n-Heneicosane (C21)	13.239	1042420	2.431 ug/ml
13) T n-Docosane (C22)	13.825	1035566	2.441 ug/ml
14) T n-Tetracosane (C24)	14.929	1043016	2.476 ug/ml
15) T n-Hexacosane (C26)	15.949	1038488	2.486 ug/ml
16) T n-Octacosane (C28)	16.899	1013537	2.530 ug/ml
17) T n-Tricontane (C30)	17.787	1025878	2.509 ug/ml
18) T n-Dotriacontane (C32)	18.621	1038317	2.560 ug/ml
19) T n-Tetratriacontane (C34)	19.406	882470	2.281 ug/ml
20) T n-Hexatriacontane (C36)	20.145	776518	2.073 ug/ml
21) T n-Octatriacontane (C38)	20.890	689241	<MDL ug/mlm
22) T n-Tetracontane (C40)	21.817	580525	<MDL ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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